Pioneer

Service Manual

SC-89

ORDER NO.
RRV4551

AV RECEIVER

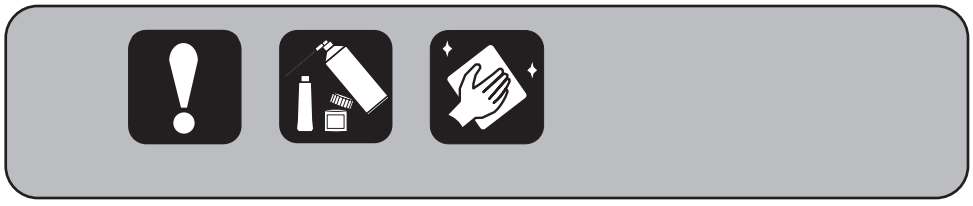
SC-89
SC-87
SC-LX88
SC-LX78

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Model	Type	Power Requirement	Remarks
SC-89	CUXJ	AC 120V	
SC-87	CUXJ	AC 120V	
SC-LX88	JXJ	AC 100V	
SC-LX78	JXJ	AC 100V	

THIS SERVICE MANUAL SHOULD BE USED TOGETHER WITH THE FOLLOWING MANUAL(S).

Model No.	Order No.	Remarks
SC-89, SC-87	RRV4550	BLOCK DIAGRAM, EXPLODED VIEWS AND PARTS LIST etc.



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ⓒPIONEER CORPORATION 2014

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SAFETY INFORMATION

This service manual is intended for qualified service technicians ; it is not meant for the casual do-it-yourselfer. Qualified technicians have the necessary test equipment and tools, and have been trained to properly and safely repair complex products such as those covered by this manual.
Improperly performed repairs can adversely affect the safety and reliability of the product and may void the warranty. If you are not qualified to perform the repair of this product properly and safely, you should not risk trying to do so and refer the repair to a qualified service technician.

WARNING
This product contains lead in solder and certain electrical parts contain chemicals which are known to the state of California to cause cancer, birth defects or other reproductive harm.

Health & Safety Code Section 25249.6 - Proposition 65

NOTICE
(FOR CANADIAN MODEL ONLY)
Fuse symbols (fast operating fuse) and/or (slow operating fuse) on PCB indicate that replacement parts must be of identical designation.

REMARQUE
(POUR MODÈLE CANADIEN SEULEMENT)
Les symboles de fusible (fusible de type rapide) et/ou (fusible de type lent) sur CCI indiquent que les pièces de remplacement doivent avoir la même désignation.

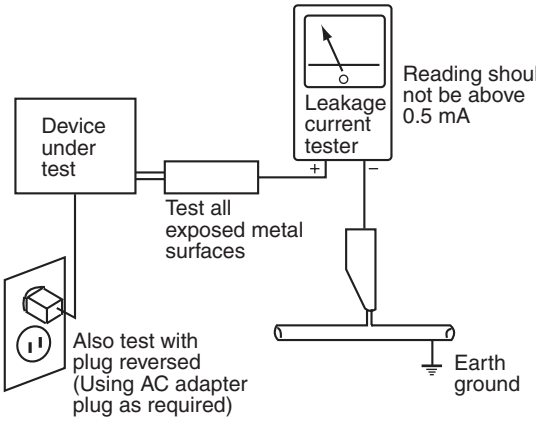
(FOR USA MODEL ONLY)

1. SAFETY PRECAUTIONS

The following check should be performed for the continued protection of the customer and service technician.

LEAKAGE CURRENT CHECK

Measure leakage current to a known earth ground (water pipe, conduit, etc.) by connecting a leakage current tester such as Simpson Model 229-2 or equivalent between the earth ground and all exposed metal parts of the appliance (input/output terminals, screwheads, metal overlays, control shaft, etc.). Plug the AC line cord of the appliance directly into a 120V AC 60 Hz outlet and turn the AC power switch on. Any current measured must not exceed 0.5 mA.



AC Leakage Test

ANY MEASUREMENTS NOT WITHIN THE LIMITS OUTLINED ABOVE ARE INDICATIVE OF A POTENTIAL SHOCK HAZARD AND MUST BE CORRECTED BEFORE RETURNING THE APPLIANCE TO THE CUSTOMER.

2. PRODUCT SAFETY NOTICE

Many electrical and mechanical parts in the appliance have special safety related characteristics. These are often not evident from visual inspection nor the protection afforded by them necessarily can be obtained by using replacement components rated for voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in this Service Manual.

Electrical components having such features are identified by marking with a ⚠ on the schematics and on the parts list in this Service Manual.
The use of a substitute replacement component which does not have the same safety characteristics as the PIONEER recommended replacement one, shown in the parts list in this Service Manual, may create shock, fire, or other hazards.

Product Safety is continuously under review and new instructions are issued from time to time. For the latest information, always consult the current PIONEER Service Manual. A subscription to, or additional copies of, PIONEER Service Manual may be obtained at a nominal charge from PIONEER.

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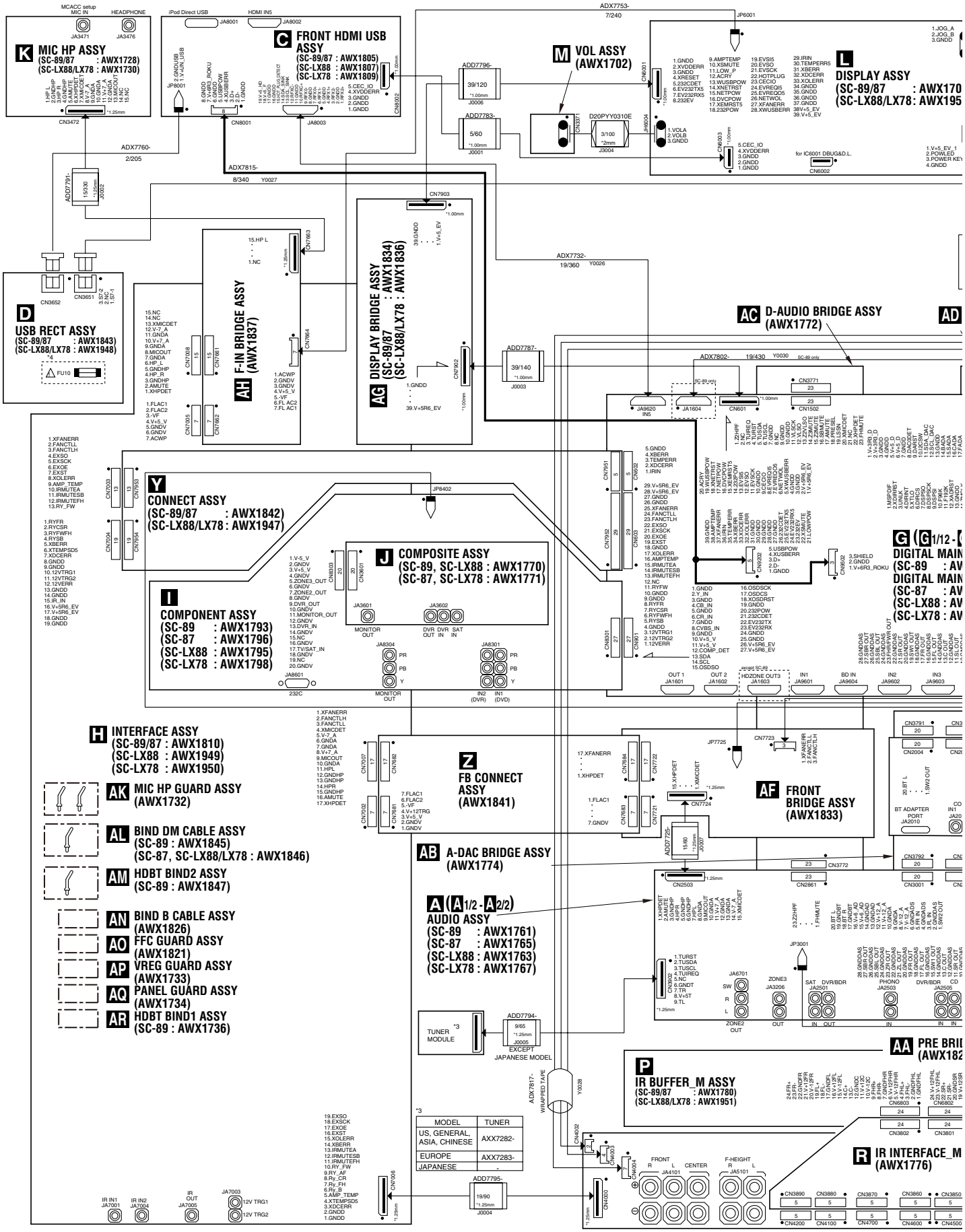
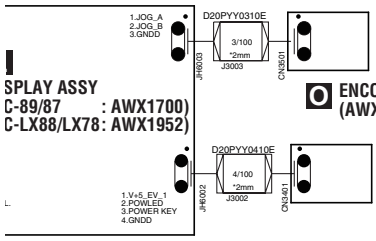
10. SCHEMATIC DIAGRAM
10.1 OVERALL WIRING DIAGRAM



- When ordering service parts, be sure to refer to "EXPLODED VIEWS and PARTS LIST" or "PCB PARTS LIST".
- The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.



O ENCODER ASSY (AWX1731)

N POWER SW ASSY (AWX1703)

*4 ⚠

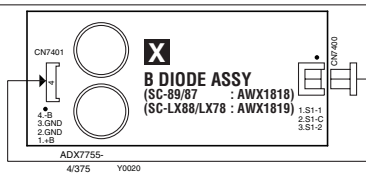
MODEL		FU1	FU2	FU4	FU10	FU11,FU12	FU13,FU14	FU15	FU21,FU22	FU31,FU32
SC-89 SC-87	CUXJ	REK1154- (10A/125V)	-	REK1139- (T2A H/250V)	REK1151- (6A/125V)	REK1143- (1.25A/125V)	REK1142- (1A/125V)	REK1143- (1.25A/125V)	REK1143- (1.25A/125V)	REK1143- (1.25A/125V)
SC-LX88 SC-LX78	JXJ	-	AEK7078- (10A/125V)	REK1139- (T2A H/250V)	REK1151- (6A/125V)	REK1143- (1.25A/125V)	REK1142- (1A/125V)	REK1143- (1.25A/125V)	REK1143- (1.25A/125V)	REK1143- (1.25A/125V)
SC-LX88-K SC-LX88-S SC-LX78-K SC-LX78-S	SYXJ8	AEK1061- (T5A L/250V)	-	REK1104- (T4A H/250V)	AEK1061- (T5A L/250V)	AEK7073- (T1A L/250V)	AEK7072- (T800mA L/250V)	AEK7073- (T1A L/250V)	AEK7072- (T800mA L/250V)	AEK7073- (T1A L/250V)
SC-LX88 SC-LX78	DLXJ AXJ5	AEK1061- (T5A L/250V)	-	REK1104- (T4A H/250V)	AEK1061- (T5A L/250V)	AEK7073- (T1A L/250V)	AEK7072- (T800mA L/250V)	AEK7073- (T1A L/250V)	AEK7072- (T800mA L/250V)	AEK7073- (T1A L/250V)
SC-LX88 SC-LX78	FXJ	DEK1045- (T10A L/250V)	-	REK1139- (T2A H/250V)	AEK1061- (T5A L/250V)	AEK7073- (T1A L/250V)	AEK7072- (T800mA L/250V)	AEK7073- (T1A L/250V)	AEK7072- (T800mA L/250V)	AEK7073- (T1A L/250V)

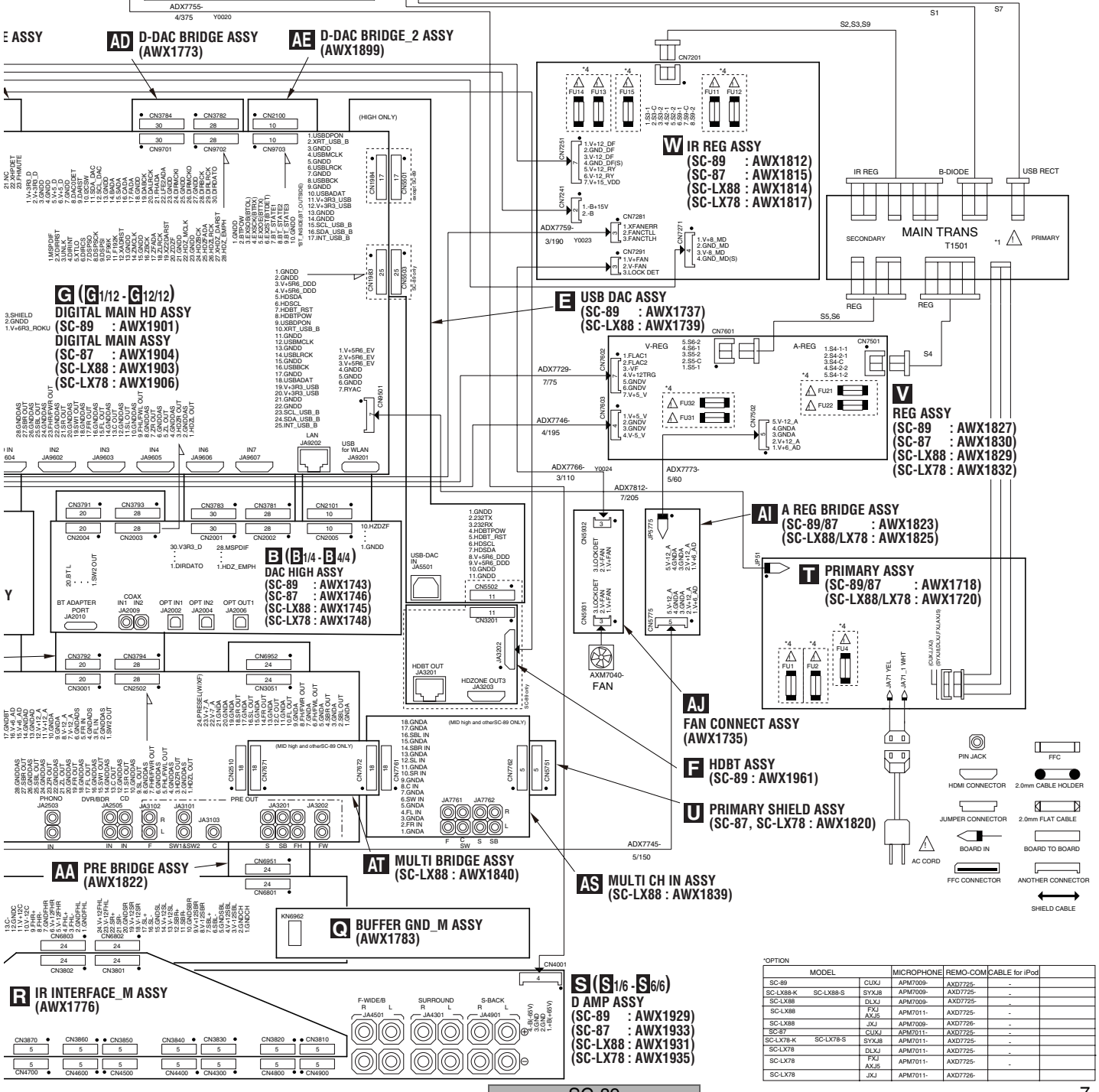
The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE WITH SAME TYPE AND RATINGS OF FUSE.

*1 ⚠

MODEL		MAIN TRANS	AC CORD
SC-89 SC-87	CUXJ	ATS7474-A ATS7478-A	ADG7118-A
SC-LX88-K SC-LX78-K SC-LX88-S SC-LX78-S	SYXJ8	ATS7475-A ATS7479-A	ADG7119-A
SC-LX88 SC-LX78	FXJ	ATS7477-A ATS7481-A	ADG7120-A
SC-LX88 SC-LX78	DLXJ	ATS7475-A ATS7479-A	ADG7123-A
SC-LX88 SC-LX78	AXJ5	ATS7475-A ATS7479-A	ADG7122-A
SC-LX88 SC-LX78	JXJ	ATS7476-A ATS7480-A	ADG7121-A

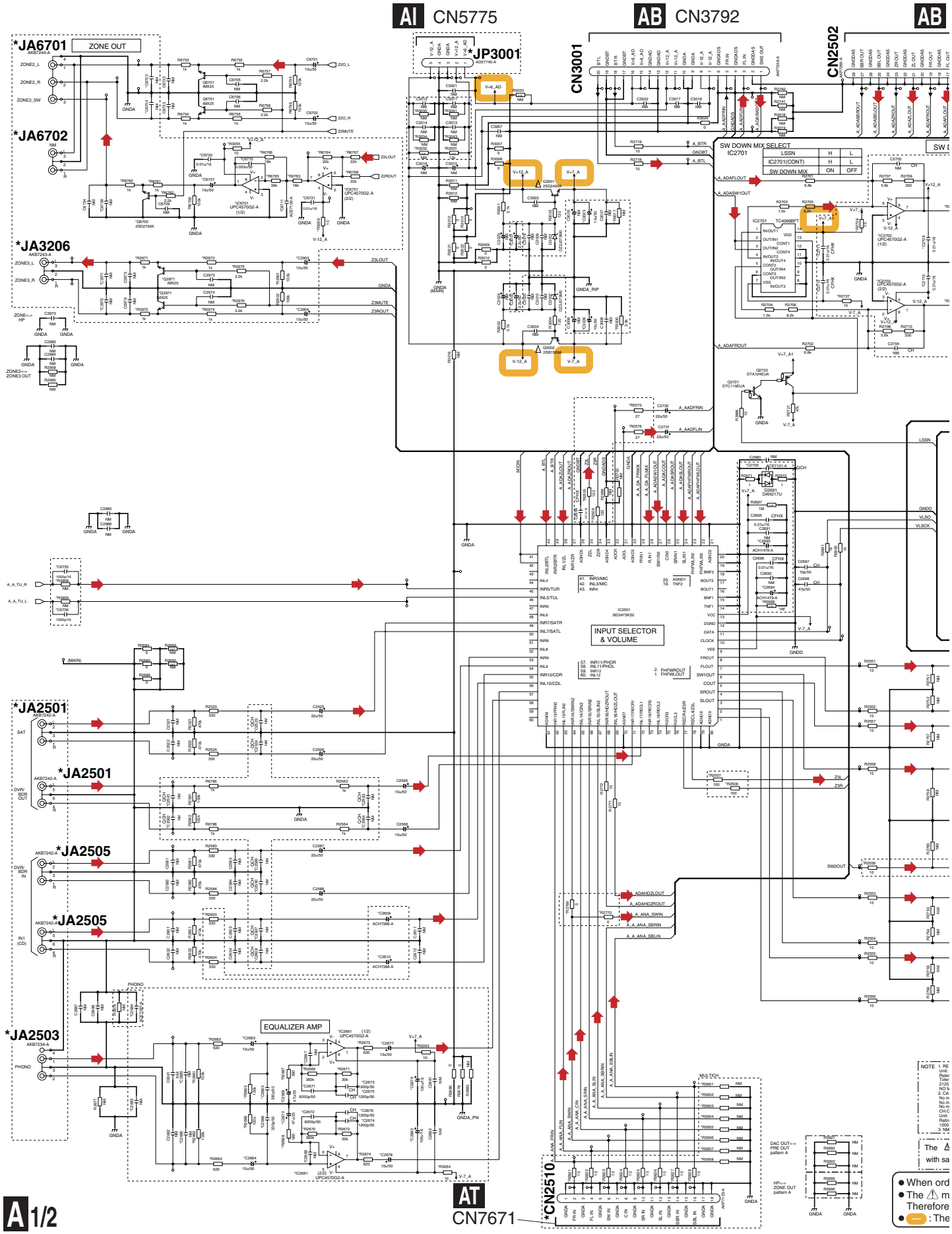




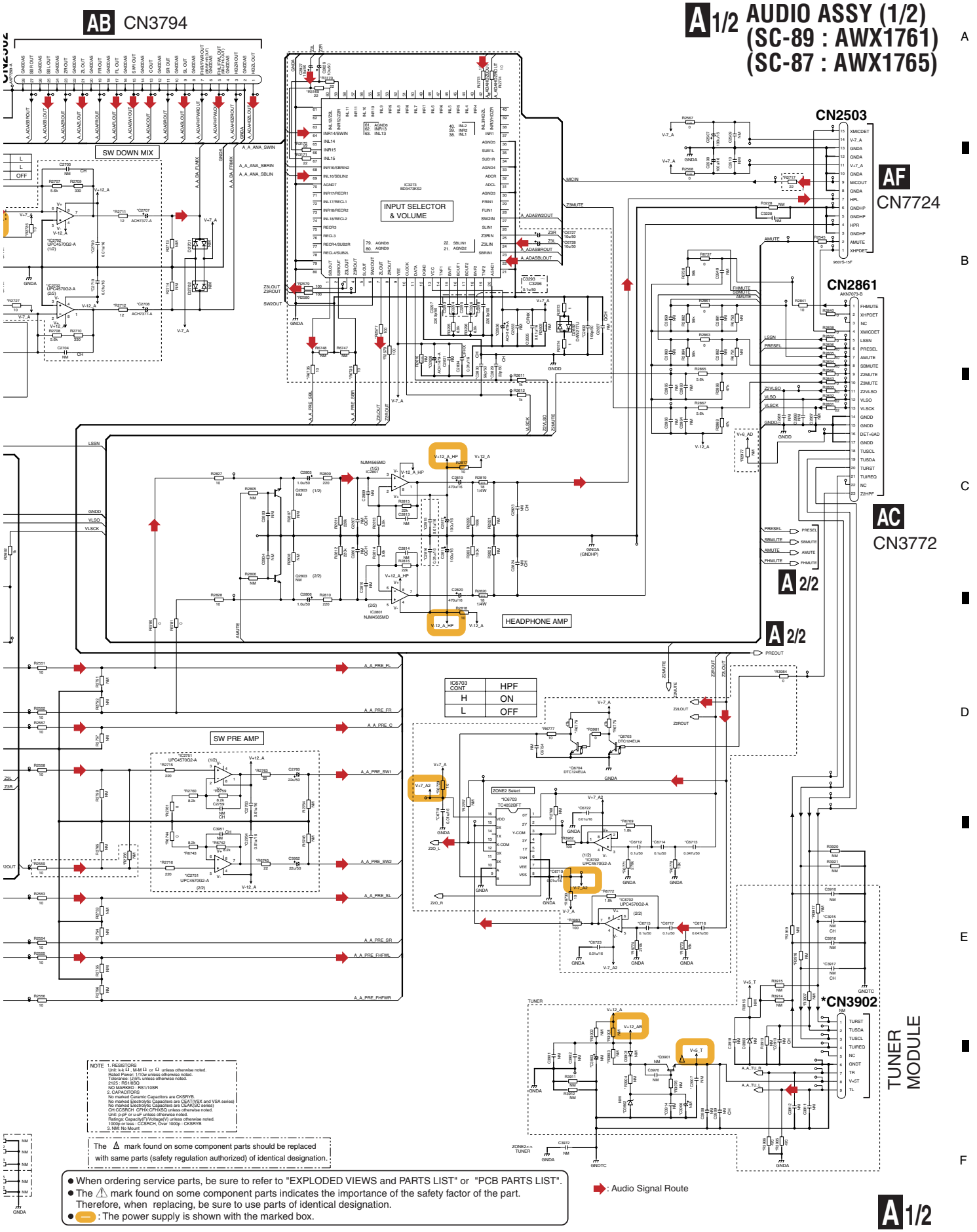
*OPTION

MODEL			MICROPHONE	REMO-COM	CABLE for iPod	
SC-89		CUXJ	APM7009-	AXD7725-	-	
SC-LX88-K	SC-LX88-S	SYXJ8	APM7009-	AXD7725-	-	
SC-LX88		DLXJ	APM7009-	AXD7725-	-	
SC-LX88		FXJ AXJ5	APM7011-	AXD7725-	-	
SC-LX88		JXJ	APM7009-	AXD7726-	-	
SC-87		CUXJ	APM7011-	AXD7725-	-	
SC-LX78-K	SC-LX78-S	SYXJ8	APM7011-	AXD7725-	-	
SC-LX78		DLXJ	APM7011-	AXD7725-	-	
SC-LX78		FXJ AXJ5	APM7011-	AXD7725-	-	
SC-LX78		JXJ	APM7011-	AXD7726-		

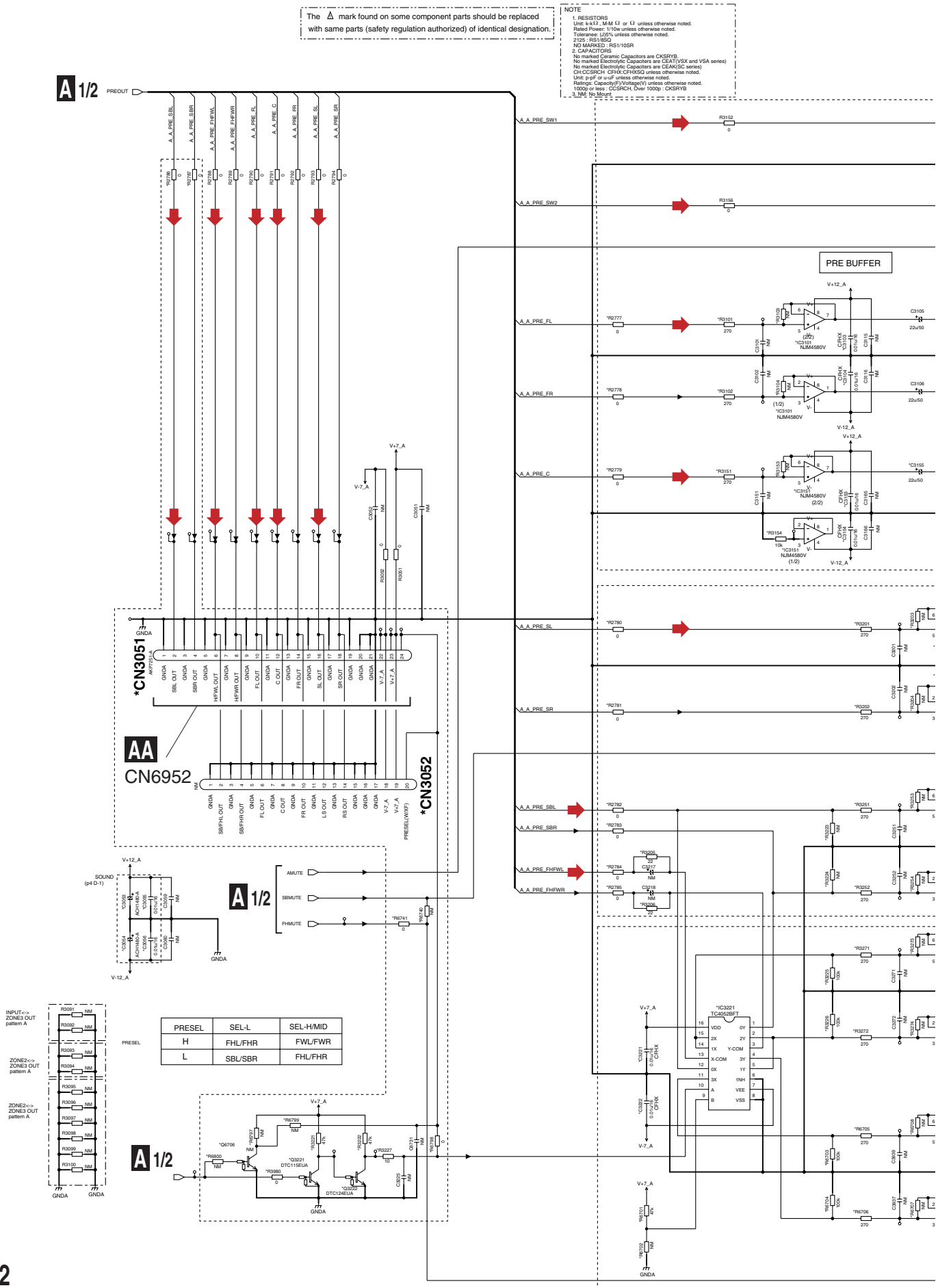
10.2 AUDIO ASSY (1/2)



A 1/2 AUDIO ASSY (1/2) (SC-89 : AWX1761) (SC-87 : AWX1765)

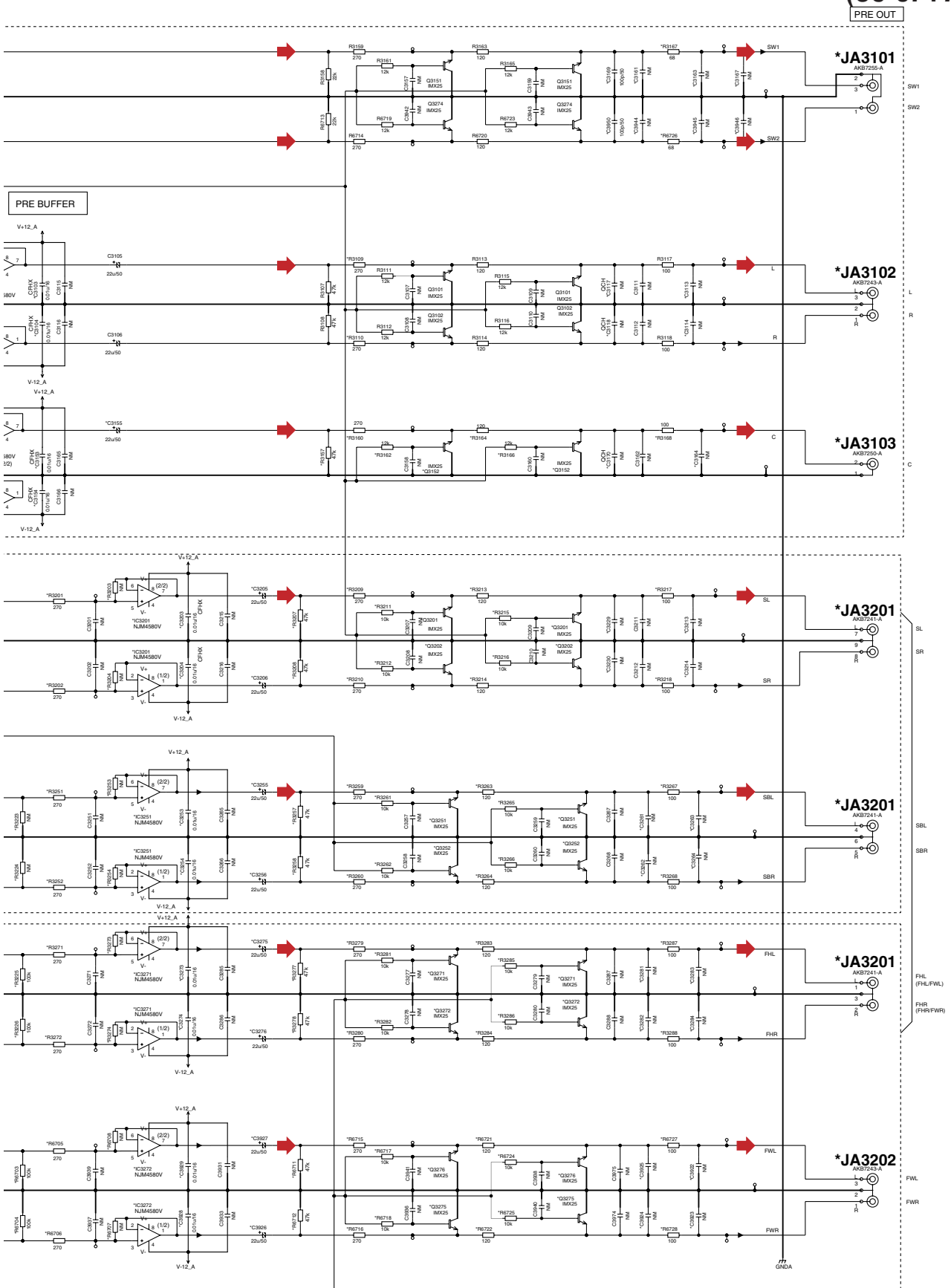


10.3 AUDIO ASSY (2/2)



A 2/2

A2/2 AUDIO ASSY (2/2)
(SC-89 : AWX1761)
(SC-87 : AWX1765)



10.4 AUDIO ASSY

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2803	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM
C2804	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM
C2871	470p/50	470p/50	NM	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	NM	NM	NM	NM
C2872	470p/50	470p/50	NM	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	NM	NM	NM	NM
C2882	470p/50	470p/50	NM	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	NM	NM	470p/50	470p/50
C2883	470p/50	470p/50	NM	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	NM	NM	470p/50	470p/50
C2887	10u/50	10u/50	NM	10u/50	10u/50	NM	10u/50	10u/50	10u/50	NM	10u/50	10u/50	10u/50	NM	NM	NM	NM	NM
C2888	470p/50	470p/50	NM	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	NM	NM	NM	NM
C2711	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	0.033u/50	NM	NM	NM
C2711	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	ACE7100-A	2.1u/50	ACE7100-A	NM	NM
C2720	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/16	0.01u/50	NM	NM
C2721	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/16	0.01u/50	NM	NM
R2901	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM
R2902	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM
R2971	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	NM	NM	NM
R2972	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	NM	NM	NM
R2973	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	NM	NM	NM
R2974	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	NM	NM	NM
R2975	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	NM	NM	NM
R2976	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	NM	NM	NM
R3055	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM
R3056	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM
R6759	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM
R6760	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	NM	NM	NM
R6761	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	1k	NM	NM	NM
R6762	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	2.2k	NM	NM	NM
R6763	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	NM	NM	NM
R6764	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	NM	NM	NM
R6765	39k	39k	39k	39k	39k	39k	39k	39k	39k	39k	39k	39k	39k	39k	39k	NM	NM	NM
R6766	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	NM	NM	NM
R6767	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	NM	NM	NM
R6768	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	22k	NM	NM	NM
IC6701	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NM	NM	NM
JA3206	AXB7243-A	AXB7243-A	AXB7243-A	AXB7243-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	AXB7247-A	NM	NM	NM
JA6701	AXB7244-A	AXB7244-A	AXB7244-A	AXB7244-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	AXB7249-A	NM	NM	NM
JA6702	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	AXB7247-A	AXB7247-A	AXB7247-A
Q2971	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	NM	NM	NM
Q6702	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	2SD2704K	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
JR3001	ADX7745-A	ADX7745-A	ADX7745-A	ADX7745-A	ADX7745-A	ADX7745-A	ADX7745-A	ADX7745-A	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20	PF059G-S20

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R3030	4.7k	4.7k	NM	4.7k	4.7k	4.7k	NM	4.7k	4.7k	4.7k	NM	4.7k	4.7k	4.7k	NM	4.7k	4.7k	4.7k
R3031	4.7M	4.7M	3.9k	4.7M	4.7M	4.7M	3.9k	4.7M	4.7M	4.7M	4.7k	4.7M	4.7M	4.7M	4.7k	4.7M	4.7M	4.7M
R3032	1.8k	1.8k	470k	1.8k	1.8k	1.8k	470k	1.8k	1.8k	1.8k	1M	1.8k	1.8k	1.8k	1M	1.8k	1.8k	1.8k
R3034	4.7k	4.7k	NM	4.7k	4.7k	4.7k	NM	4.7k	4.7k	4.7k	NM	4.7k	4.7k	4.7k	NM	4.7k	4.7k	4.7k
R3041	NM	NM	3.9k	NM	NM	NM	3.9k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3043	NM	NM	3.9k	NM	NM	NM	3.9k	NM	NM	NM	120k	NM	NM	NM	120k	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C3001	2.2u/50	2.2u/50	2.2u/50	ACH7379-A	2.2u/50	2.2u/50	2.2u/50	ACH7379-A	2.2u/50	2.2u/50	2.2u/50	ACH7379-A	2.2u/50	2.2u/50	2.2u/50	2.2u/50	2.2u/50	ACH7379-A
C3002	2.2u/50	2.2u/50	2.2u/50	ACH7379-A	2.2u/50	2.2u/50	2.2u/50	ACH7379-A	2.2u/50	2.2u/50	2.2u/50	ACH7379-A	2.2u/50	2.2u/50	2.2u/50	2.2u/50	2.2u/50	ACH7379-A
C3025	10u/50	10u/50	10u/50	ACH7380-A	10u/50	10u/50	10u/50	ACH7380-A	10u/50	10u/50	10u/50	ACH7380-A	10u/50	10u/50	10u/50	10u/50	10u/50	ACH7380-A
C3026	10u/50	10u/50	10u/50	ACH7380-A	10u/50	10u/50	10u/50	ACH7380-A	10u/50	10u/50	10u/50	ACH7380-A	10u/50	10u/50	10u/50	10u/50	10u/50	ACH7380-A
R3017	200k	200k	NM	200k	200k	200k	NM	200k	200k	200k	200k	200k	200k	200k	200k	200k	200k	200k
R3930	1M	1M	5.1k	1M	1M	1M	5.1k	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2707	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50
C2708	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50
C2709	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50
C2710	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50
C2711	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2712	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2711	12	12	12	12	12	12	12	12	12	12	12	12	33	33	33	33	43	43
R2712	12	12	12	12	12	12	12	12	12	12	12	12	33	33	33	33	43	43
R2766	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0
R2767	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0
IC2702	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	UPC457G2-A	NJM4565MD	NJM4565MD	NJM4565MD

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2828	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16
C2829	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	10p/50	22p/50	22p/50	10p/50	22p/50	22p/50
C2830	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	56p/50	47p/50	56p/50	56p/50	47p/50	56p/50	56p/50
C2832	100p/50	100p/50	100p/50	150p/50	150p/50	150p/50	150p/50	150p/50	100p/50	100p/50	100p/50	100p/50	150p/50	100p/50	100p/50	100p/50	100p/50	100p/50
C2836	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16
C6727	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM
C6728	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM
R2777	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
R2778	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
R2879	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM
R2880	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM
R3169	22	22	22	22	22	22	22	22	22	22	22	22	0	0	0	0	0	0
R3170	22	22	22	22	22	22	22	22	22	22	22	22	0	0	0	0	0	0
R3171	22	22	22	22	22	22	22	22	22	22	22	22	0	0	0	0	0	0
R3172	22	22	22	22	22	22	22	22	22	22	22	22	0	0	0	0	0	0
R6735	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM	NM	NM	NM
R6736	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2717	22	22	22	22	22	22	22	22	22	22	22	22	12	22	22	12	22	22

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R2377	NM	NM	NM	NM	NM	NM	NM	NM	100	100	100	100	NM	NM	NM	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2815	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2816	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C6735	NM	NM	1000p/16	NM	NM	NM	1000p/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C6736	NM	NM	1000p/16	NM	NM	NM	1000p/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3908	12	12	NM	12	12	12	NM	12	0	0	NM	0	0	0	NM	0	0	0
R3909	12	12	NM	12	12	12	NM	12	0	0	NM	0	0	0	NM	0	0	0

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2693	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16
C2694	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	ACH1479-A	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16
C2708	100p/50	ACE7101-A	ACE7101-A	150p/50	100p/50	150p/50	150p/50	100p/50	100p/50	100p/50	100p/50	100p/50	100p/50	100p/50	100p/50	100p/50	100p/50	100p/50
R2688	1.3k	1.3k	1M	1.3k	1.2k	1.3k	1M	1.3k	1.3k	1.3k	1.3k	1.2k	1.3k	1.3k	1.3k	1.3k	1.2k	1.3k

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
JA2501	AXB7242-A	AXB7242-A	AXB7242-A	AXB7242-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A
JA2503	AXB7234-A	AXB7234-A	AXB7234-A	AXB7234-A	AXB7233-A	AXB7233-A	AXB7233-A	AXB7233-A	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
JA2505	AXB7242-A	AXB7242-A	AXB7242-A	AXB7242-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A	AXB7246-A

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2523	100p/50	270p/50	NM	270p/50	100p/50	270p/50	NM	270p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2524	100p/50	270p/50	NM	270p/50	100p/50	270p/50	NM	270p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2561	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2562	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2563	22p/50	22p/50	NM	22p/50	22p/50	22p/50	NM	22p/50	22p/50	22p/50	NM	22p/50	22p/50	22p/50	NM	22p/50	22p/50	22p/50
C2564	22p/50	22p/50	NM	22p/50	22p/50	22p/50	NM	22p/50	22p/50	22p/50	NM	22p/50	22p/50	22p/50	NM	22p/50	22p/50	22p/50
C2589	100p/50	150p/50	NM	150p/50	100p/50	150p/50	NM	150p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2590	100p/50	150p/50	NM	150p/50	100p/50	150p/50	NM	150p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2607	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C2608	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2609	22u/50	ACH7586-A	ACH7586-A	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50
C2610	22u/50	ACH7586-A	ACH7586-A	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50
R2603	220	220	220	220	220	220	220	220	330	220	330	220	330	330	330	330	330	330
R2604	220	220	220	220	220	220	220	220	330	220	330	220	330	330	330	330	330	330

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2662	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2664	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2665	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2666	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2667	560p/50	560p/50	NM	560p/50	560p/50	560p/50	NM	560p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2668	560p/50	560p/50	NM	560p/50	560p/50	560p/50	NM	560p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2669	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2670	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2671	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2672	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	8200p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2673	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2674	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2675	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2676	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	1200p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2677	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2678	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	10u/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2679	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2680	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2683	NM	NM	NM	NM	NM	NM	NM	NM	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2684	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	ACE7097-A	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2685	220p/50	220p/50	NM	220p/50	220p/50	220p/50	NM	220p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2686	220p/50	220p/50	NM	220p/50	220p/50	220p/50	NM	220p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2661	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2662	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2663	620	620	620	620	620	620	620	620	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2666	620	620	620	620	620	620	620	620	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2665	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2666	100k	100k	100k	100k	100k	100k	100k	100k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2667	560	560	560	560	560	560	560	560	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2668	560	560	560	560	560	560	560	560	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2669	390k	390k	390k	390k	390k	390k	390k	390k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2670	390k	390k	390k	390k	390k	390k	390k	390k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2671	30k	30k	30k	30k	30k	30k	30k	30k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2672	30k	30k	30k	30k	30k	30k	30k	30k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2673	620	620	620	620	620	620	620	620	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2674	620	620	620	620	620	620	620	620	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3553	10	10	10	10	10	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3554	10	10	10	10	10	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
IC2661	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R2507	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM
R2508	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R2769	NM	0	0	0	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2770	NM	0	0	0	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R2621	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2622	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2623	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2624	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2625	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2626	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2627	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R2628	NM	10	10	10	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3551	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3552	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3553	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3554	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3555	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3556	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3557	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
R3558	47k	NM	NM	NM	47k	NM	NM	NM	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k
CN2510	NM	A6FT123-H	A6FT123-H	A6FT123-H	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R2559	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM	NM	NM	NM
R2760	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0	0

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C2763	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2764	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
R2715	270	270	220	270	270	270	220	270	270	270	270	270	100	100	100	100	100	100
R2716	270	270	220	270	270	270	220	270	270	270	270	270	100	100	100	100	100	100
R2759	15k	15k	8.2k	15k	15k	15k	8.2k	15k	15k	15k	15k	15k	15k	15k	15k	15k	15k	15k
R2760	6.8k	6.8k	8.2k	6.8k	6.8k	6.8k	8.2k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k
R2761	8.2k	8.2k	0	8.2k	8.2k	8.2k	0	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k
R2763	22	22	22	22	22	22	22	22	22	22	22	22	33	33	33	33	33	33
R6742	15k	15k	8.2k	15k	15k	15k	8.2k	15k	15k	15k	15k	15k	15k	15k	15k	15k	15k	15k
R6743	6.8k	6.8k	8.2k	6.8k	6.8k	6.8k	8.2k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k	6.8k
R6744	8.2k	8.2k	0	8.2k	8.2k	8.2k	0	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k	8.2k
R6745	22	22	22	22	22	22	22	22	22	22	22	22	33	33	33	33	33	33
IC2751	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C3903	100u/16	100u/16	NM	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16
C3906	100u/16	100u/16	NM	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16
C3907	0.01u/50	0.01u/50	NM	0.01u/50	0.01u/50	0.01u/50	NM	0.01u/50	0.01u/50	0.01u/50	NM	0.01u/50	0.01u/50	0.01u/50	NM	0.01u/50	0.01u/50	0.01u/50
C3913	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50
C3914	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C3915	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50
C3917	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50
R3901	2.2	2.2	NM	2.2	2.2	2.2	NM	2.2	2.2	2.2	NM	2.2	2.2	2.2	NM	2.2	2.2	2.2
R3902	2.2	2.2	NM	2.2	2.2	2.2	NM	2.2	2.2	2.2	NM	2.2	2.2	2.2	NM	2.2	2.2	2.2
R3903	0	0	NM	0	0	0	NM	0	0	0	NM	0	0	0	NM	0	0	0
R3904	2.2k	2.2k	NM	2.2k	2.2k	2.2k	NM	2.2k	2.2k	2.2k	NM	2.2k	2.2k	2.2k	NM	2.2k	2.2k	2.2k
R3905	1M	1M	470	1M	1M	1M	470	1M	1M	1M	0	1M	1M	1M	0	1M	1M	1M
R3906	1M	1M	470	1M	1M	1M	470	1M	1M	1M	0	1M	1M	1M	0	1M	1M	1M
R3907	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10
R3917	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10
R3918	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10
R3919	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10
R3976	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10	NM	10	10	10
CN3902	96048-09C	96048-09C	NM	96048-09C	96048-09C	96048-09C	NM	96048-09C	96048-09C	96048-09C	NM	96048-09C	96048-09C	96048-09C	NM	96048-09C	96048-09C	96048-09C
D3902	DB2J054M0	DB2J054M0	NM	DB2J054M0	DB2J054M0	DB2J054M0	NM	DB2J054M0	DB2J054M0	DB2J054M0	NM	DB2J054M0	DB2J054M0	DB2J054M0	NM	DB2J054M0	DB2J054M0	DB2J054M0
D3903	DB5T512	DB5T512	NM	DB5T512	DB5T512	DB5T512	NM	DB5T512	DB5T512	DB5T512	NM	DB5T512	DB5T512	DB5T512	NM	DB5T512	DB5T512	DB5T512

10.5 AUDIO ASSY

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C3303	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3304	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3305	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3306	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3313	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
C3314	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
C3329	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	NM	NM	NM
C3330	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	NM	NM	NM
C3353	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3354	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3355	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3356	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3361	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	NM	NM	NM
C3362	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	NM	NM	NM
C3363	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
C3364	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
R2782	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R2781	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R2782	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R2783	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R2784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R2785	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R3601	270	270	270	270	270	270	270	270	0	0	0	0	0	0	0	NM	NM	NM
R3602	270	270	270	270	270	270	270	270	0	0	0	0	0	0	0	NM	NM	NM
R3603	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0	0	0	NM	NM	NM
R3604	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0	0	0	NM	NM	NM
R3605	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	NM	NM	NM
R3606	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	NM	NM	NM
R3207	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM
R3208	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM
R3209	270	270	270	270	270	270	270	270	150	150	150	150	150	150	150	NM	NM	NM
R3210	270	270	270	270	270	270	270	270	150	150	150	150	150	150	150	NM	NM	NM
R3211	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3212	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3213	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM	NM
R3214	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM	NM
R3215	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3216	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3217	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM	NM
R3218	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM	NM
R3223	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	100k	100k	NM	NM	NM	NM
R3224	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	100k	100k	NM	NM	NM	NM
R3251	270	270	270	270	270	270	270	270	0	0	0	0	220	220	NM	NM	NM	NM
R3252	270	270	270	270	270	270	270	270	0	0	0	0	220	220	NM	NM	NM	NM
R3253	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	NM	NM	NM	NM	NM	NM
R3254	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	NM	NM	NM	NM	NM	NM
R3257	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM
R3258	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM
R3259	270	270	270	270	270	270	270	270	150	150	150	150	270	270	NM	NM	NM	NM
R3260	270	270	270	270	270	270	270	270	150	150	150	150	270	270	NM	NM	NM	NM
R3261	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3262	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3263	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM	NM
R3264	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM	NM
R3265	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3266	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM
R3267	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM	NM
R3268	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM	NM
IC3201	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NM	NM	NM	NM	NJM9565V	NJM4565V	NJM9565V	NM	NM
IC3251	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NM	NM	NM	NM	NJM9565V	NJM4565V	NJM9565V	NM	NM
IA3201	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	NM	NM
IA3202	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	NM	NM
Q3201	IMH25	IMH27	IMH25	IMH23	IMH27	IMH25	IMH23	IMH27	IMH25	IMH25	IMH23	IMH25	IMH23	IMH27	IMH25	NM	NM	NM
Q3202	IMH25	IMH27	IMH25	IMH23	IMH27	IMH25	IMH23	IMH27	IMH25	IMH25	IMH23	IMH25	IMH23	IMH27	IMH25	NM	NM	NM
Q3251	IMH25	IMH27	IMH25	IMH23	IMH27	IMH25	IMH23	IMH27	IMH25	IMH25	IMH23	IMH25	IMH23	IMH27	IMH25	NM	NM	NM
Q3252	IMH25	IMH27	IMH25	IMH23	IMH27	IMH25	IMH23	IMH27	IMH25	IMH25	IMH23	IMH25	IMH23	IMH27	IMH25	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C3321	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3322	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3373	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3374	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3375	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3376	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3381	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	NM	330p/50	330p/50	NM	NM	NM
C3382	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	NM	330p/50	330p/50	NM	NM	NM
C3383	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
C3384	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
C3922	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	NM	NM	NM	NM	NM	NM
C3923	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	NM	NM	NM	NM	NM	NM
C3924	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	NM	NM	NM	NM	NM	NM
C3925	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	NM	NM	NM	NM	NM	NM
C3926	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM	NM	NM	NM
C3927	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM	NM	NM	NM
C3928	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3929	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3205	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	120k	100k	100k	100k	NM	NM	NM
R3206	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	120k	100k	100k	100k	NM	NM	NM
R3271	270	270	270	270	270	270	270	270	330	330	330	330	220	220	220	NM	NM	NM
R3272	270	270	270	270	270	270	270	270	330	330	330	330	220	220	220	NM	NM	NM
R3273	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3274	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3277	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R3278	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R3279	270	270	270	270	270	270	270	270	470	470	470	470	270	270	270	NM	NM	NM
R3280	270	270	270	270	270	270	270	270	470	470	470	470	270	270	270	NM	NM	NM
R3281	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	10k	10k	10k	NM	NM	NM
R3282	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	10k	10k	10k	NM	NM	NM
R3283	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM
R3284	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM
R3285	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	10k	10k	10k	NM	NM	NM
R3286	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	10k	10k	10k	NM	NM	NM
R3287	100	100	100	100	100	100	100	100	100	100	100	120	100	100	100	NM	NM	NM
R3288	100	100	100	100	100	100	100	100	100	100	100	120	100	100	100	NM	NM	NM
R3701	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM	NM	NM	NM
R3702	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	47k	47k	47k	NM	NM	NM
R3703	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	120k	NM	NM	NM	NM	NM	NM
R3704	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	120k	NM	NM	NM	NM	NM	NM
R3705	270	270	270	270	270	270	270	270	330	330	330	330	NM	NM	NM	NM	NM	NM
R3706	270	270	270	270	270	270	270	270	330	330	330	330	NM	NM	NM	NM	NM	NM
R3707	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3708	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3711	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM	NM	NM
R3712	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM	NM	NM	NM
R3713	270	270	270	270	270	270	270	270	470	470	470	470	NM	NM	NM	NM	NM	NM
R3714	270	270	270	270	270	270	270	270	470	470	470	470	NM	NM	NM	NM	NM	NM
R3715	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	NM	NM	NM	NM	NM	NM
R3716	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	NM	NM	NM	NM	NM	NM
R3721	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM	NM	NM	NM
R3722	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM	NM	NM	NM
R3724	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	NM	NM	NM	NM	NM	NM
R3725	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	10k	12k	NM	NM	NM	NM	NM	NM
R3727	100	100	100	100	100	100	100	100	100	100	100	120	NM	NM	NM	NM	NM	NM
R3728	100	100	100	100	100	100	100	100	100	100	100	120	NM	NM	NM	NM	NM	NM
IC3221	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	NM	NM	NM
IC3272	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4565V	NJM4565V	NJM4565V	NJM4565V	NJM4565V	NJM4565V	NJM4565V	NM	NM	NM
IA3201	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	NM	NM	NM
IA3202	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	AKR7241-L	NM	NM	NM
Q3771	IMH25	IMH23	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	NM	NM	NM
Q3772	IMH25	IMH23	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	NM	NM	NM
Q3773	IMH25	IMH23	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	NM	NM	NM
Q3774	IMH25	IMH23	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	IMH25	IMH23	IMH25	IMH23	IMH25	IMH25	NM	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C6712	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	NM	NM	NM
C6713	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	NM	NM	NM
C6714	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	NM	NM	NM
C6715	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	NM	NM	NM
C6716	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	0.047u/50	NM	NM	NM
C6717	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	NM	NM	NM
C6718	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C6719	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C6722	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/16	0.01u/50	NM	NM
C6723	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/16	0.01u/50	NM	NM
R2767	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0
R2768	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0
R3981	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R3982	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM
R3983	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM
R3984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R6729	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM
R6730	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM
R6769	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	NM	NM	NM
R6770	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	NM	NM	NM
R6771	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	NM	NM	NM
R6772	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	1.8k	NM	NM	NM
R6773	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	18k	NM	NM	NM
R6774	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	270k	NM	NM	NM
R6775	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R6776	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R6777	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM
IC6702	DPC4570G2-A	DPC4570G2-A	DPC4570G2-A	DPC4570G2-A	DPC4570G2-A	DPC4570G2-A	DPC4570G2-A	DPC4570G2-A	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NM	NM
IC6703	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	TC4052BFT	NM	NM
Q6703	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6706	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM

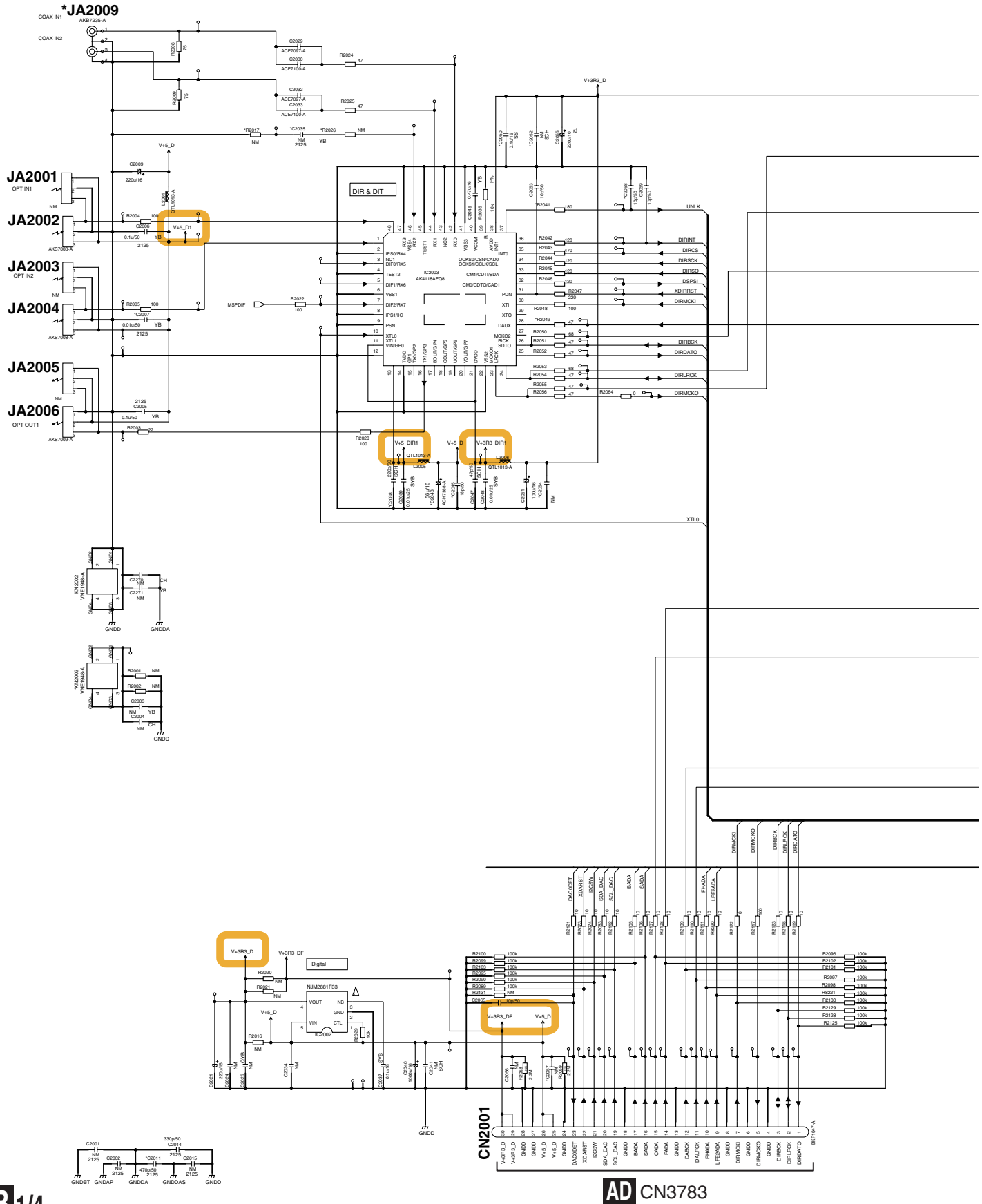
	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R2786	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM	NM	NM	NM
R2787	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM	NM	NM	NM
R3221	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R3222	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R3227	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	NM	NM	NM
R3980	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R6740	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0	0	NM	NM	NM
R6741	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM	NM	NM	NM
R6797	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	47k	47k	47k	47k	47k
R6798	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM	NM	NM	NM
R6799	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0
R6800	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0
CN3051	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	AKP7251-A	NM	NM	NM	NM	NM	NM
CN3052	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	AKP7249-A	AKP7249-A	AKP7249-A	AKP7249-A	AKP7249-A	AKP7249-A
Q5221	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	DTC115EUA	NM	NM	NM
Q5222	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA
Q5736	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA	DTC124EUA

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C3053	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16
C3054	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	ACB1480-A	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16
C3055	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3056	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

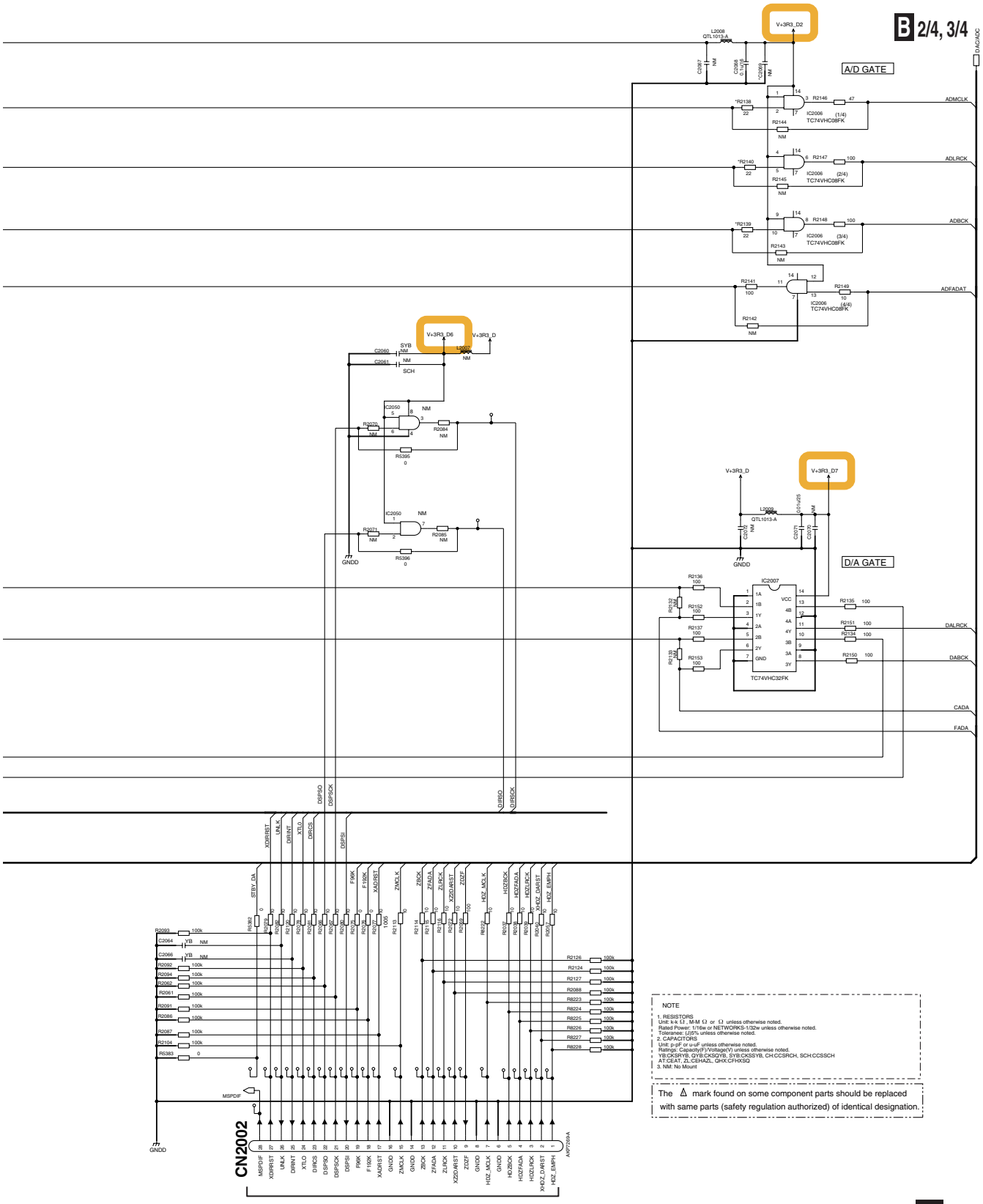
	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
C3103	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3104	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3112	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50
C3114	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50
C3117	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50
C3118	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50
C3153	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3154	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3155	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	22u/50	NM	NM	NM
C3161	ACE7107-A	ACE7107-A	NM	ACE7107-A	ACE7107-A	ACE7107-A	NM	ACE7107-A	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3163	ACE7112-A	ACE7112-A	NM	ACE7112-A	ACE7112-A	ACE7112-A	NM	ACE7112-A	82p/50	82p/50	NM	82p/50	100p/50	82p/50	NM	100p/50	82p/50	82p/50
C3164	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	NM	NM	NM
C3167	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	2pf	10p/50	NM	NM	NM	10p/50	NM	NM
C3169	NM	NM	100p/50	NM	NM	NM	100p/50	NM	470p/50	470p/50	NM	470p/50	330p/50	470p/50	NM	330p/50	470p/50	470p/50
C3170	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	NM	NM	NM
C3944	ACE7107-A	ACE7107-A	NM	ACE7107-A	ACE7107-A	ACE7107-A	NM	ACE7107-A	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C3945	ACE7112-A	ACE7112-A	NM	ACE7112-A	ACE7112-A	ACE7112-A	NM	ACE7112-A	100p/50	100p/50	NM	100p/50	100p/50	100p/50	NM	100p/50	100p/50	100p/50
C3946	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	10p/50	NM	NM	NM	10p/50	NM	NM	NM
C3950	NM	NM	100p/50	NM	NM	NM	100p/50	NM	330p/50	330p/50	NM	330p/50	330p/50	330p/50	NM	330p/50	330p/50	330p/50
R2777	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0
R2778	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0
R2779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NM	NM	NM
R3101	270	270	270	270	270	270	270	270	0	0	0	0	0	0	0	0	0	0
R3102	270	270	270	270	270	270	270	270	0	0	0	0	0	0	0	0	0	0
R3103	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0	0	0	0	0	0
R3104	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0	0	0	0	0	0
R3109	270	270	270	270	270	270	270	270	150	150	150	150	150	150	150	150	150	150
R3110	270	270	270	270	270	270	270	270	150	150	150	150	150	150	150	150	150	150
R3151	270	270	270	270	270	270	270	270	0	0	0	0	0	0	0	NM	NM	NM
R3153	NM	NM	NM	NM	NM	NM	NM	NM	0	0	0	0	0	0	0	NM	NM	NM
R3154	10k	10k	10k	10k	10k	10k	10k	10k	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R3157	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	47k	NM	NM	NM
R3160	270	270	270	270	270	270	270	270	150	150	150	150	150	150	150	NM	NM	NM
R3162	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	NM	NM	NM
R3164	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	NM	NM	NM
R3166	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	12k	NM	NM	NM
R3167	82	68	68	82	82	68	68	68	120	120	82	120	68	120	68	68	120	120
R3168	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	NM	NM	NM
R6726	82	68	68	82	82	68	68	68	120	120	82	120	68	120	68	68	120	120
IC3101	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
IC3151	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NJM4580V	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
JA3101	AKP7255-A	AKP7255-A	AKP7255-A	AKP7255-A	AKP7254-A	AKP7255-A	AKP7255-A	AKP7255-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A	AKP7254-A
JA3102	AKP7243-A	AKP7243-A	AKP7243-A	AKP7243-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A	AKP7247-A
JA3103	AKP7255-A	AKP7255-A	AKP7255-A	AKP7255-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	AKP7248-A	NM	NM
Q3152	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	IMX25	NM	NM

	AWX1761	AWX1762	AWX1763	AWX1764	AWX1765	AWX1766	AWX1767	AWX1768	AWX1752	AWX1753	AWX1754	AWX1755	AWX1756	AWX1757	AWX1758	AWX1759	AWX1760	AWX1973
R3305	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
R3306	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
R3575	22	27	27	22	22	27	27	27	22	27	27	27	22	22	22	22	22	22
R3576	22	27	27	22	22	27	27	27	22	27	27	27	22	22	22	22	22	22

10.6 DAC HIGH ASSY (1/4)



B 1/4 DAC HIGH ASSY (1/4)
(SC-89 : AWX1743)
(SC-87 : AWX1746)

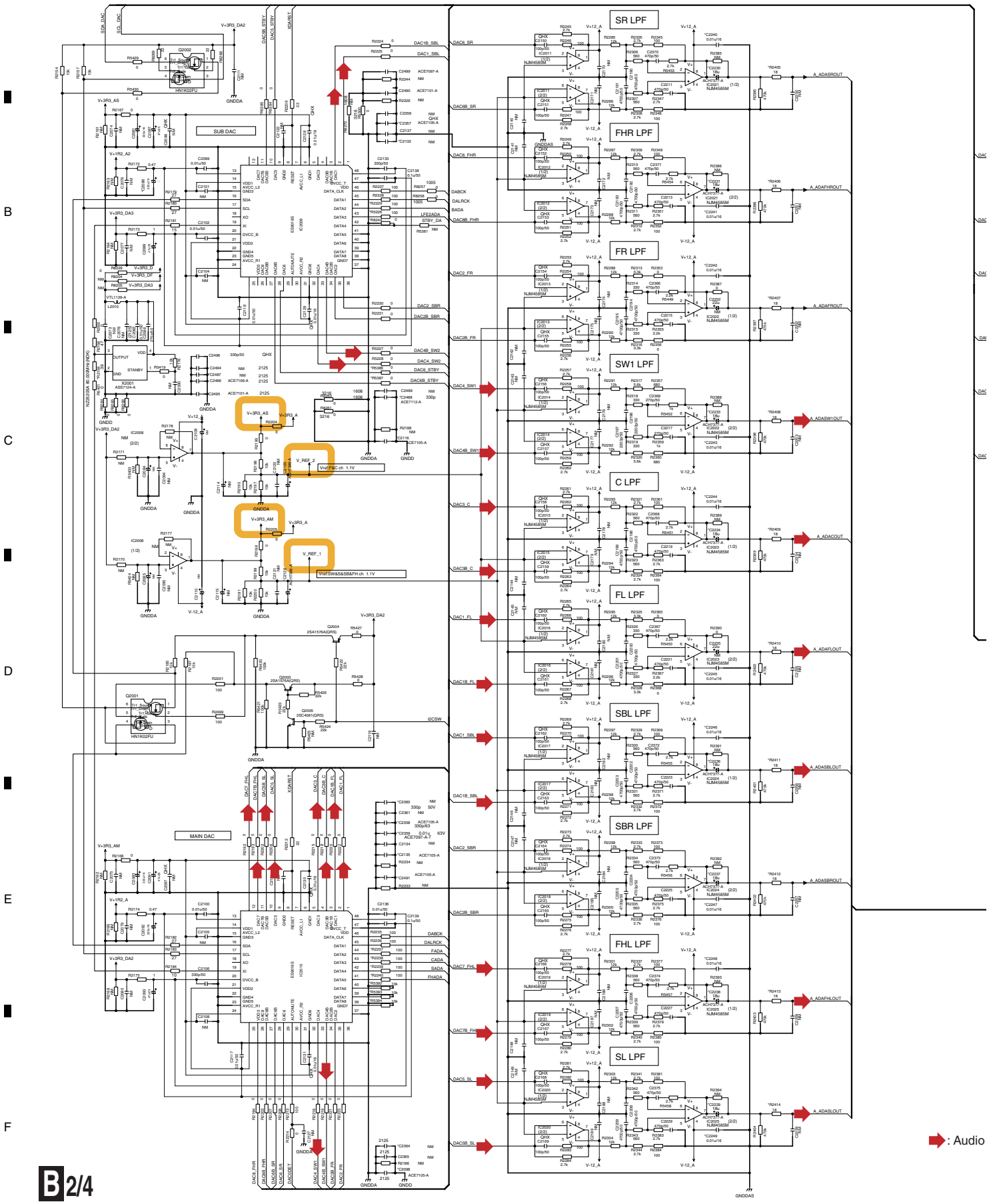


AD CN3781

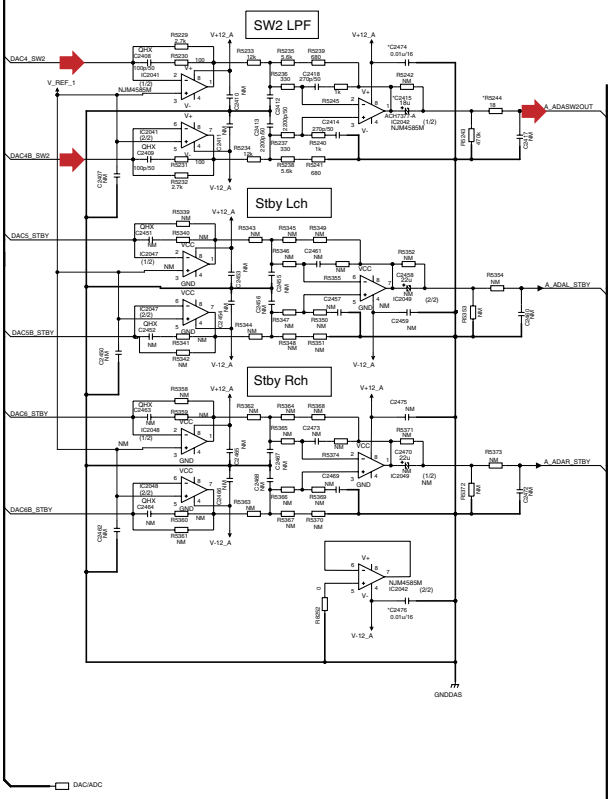
B 1/4

SC-89

10.7 DAC HIGH ASSY (2/4)



B 2/4 DAC HIGH ASSY (2/4) (SC-89 : AWX1743) (SC-87 : AWX1746)

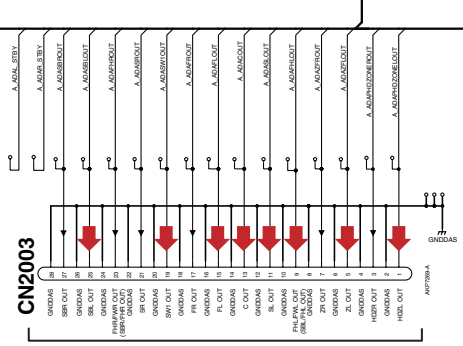


B 1/4, 3/4

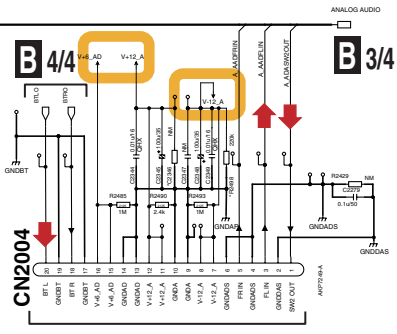
NOTE

1. RESISTORS
Unit: k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w or NETWORKS-1/32w unless otherwise noted.
Tolerances: J|5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB, SYB:CKSSYB, CH:CCSRCH, SCH:CCSSCH
AT:CEAT, ZL:CEHAZL, QHX:CPHXSQ
3. NM: No Mount

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



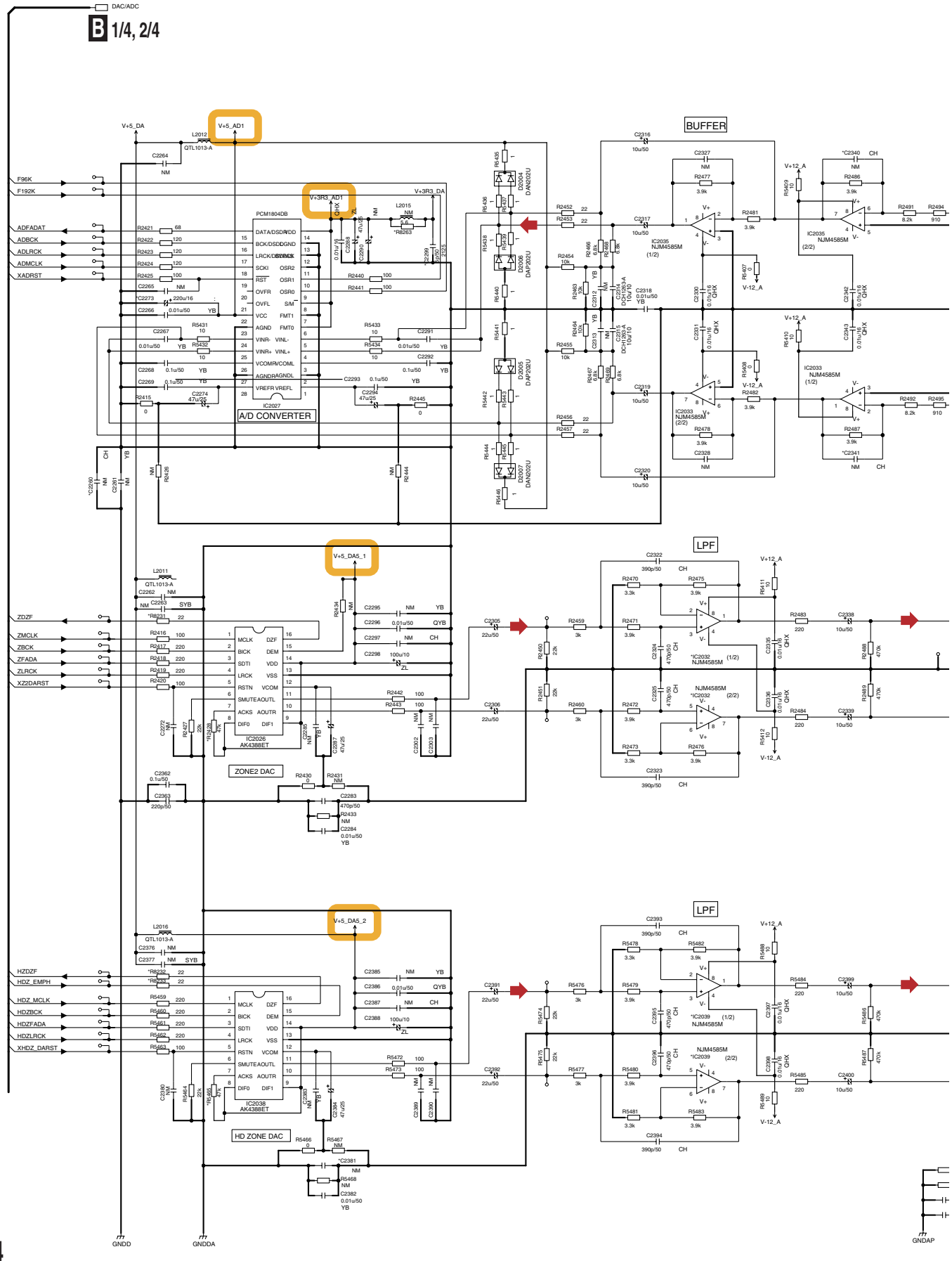
AB CN3793



AB CN3791

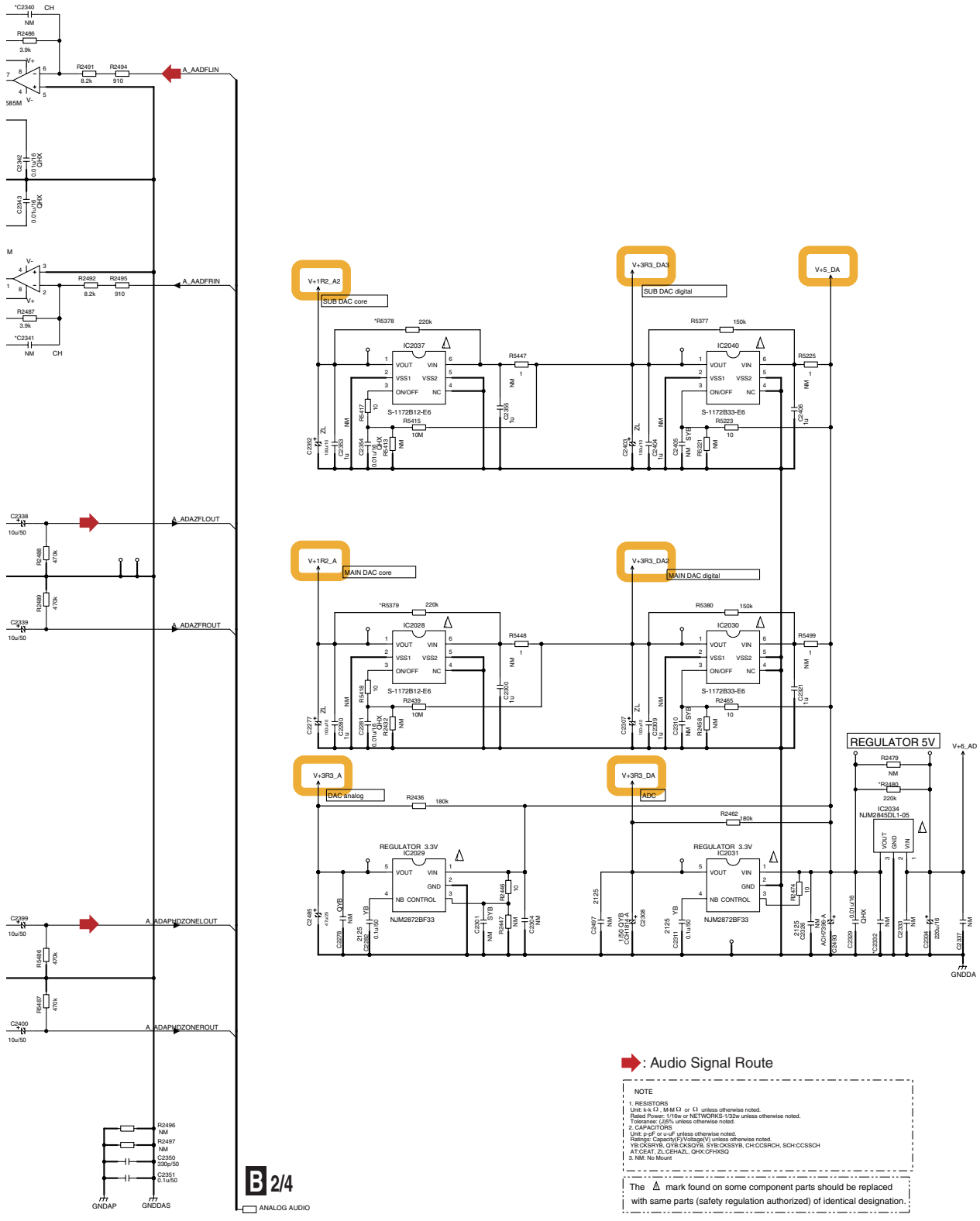
: Audio Signal Route

10.8 DAC HIGH ASSY (3/4)



B 3/4

B 3/4 DAC HIGH ASSY (3/4) (SC-89 : AWX1743) (SC-87 : AWX1746)



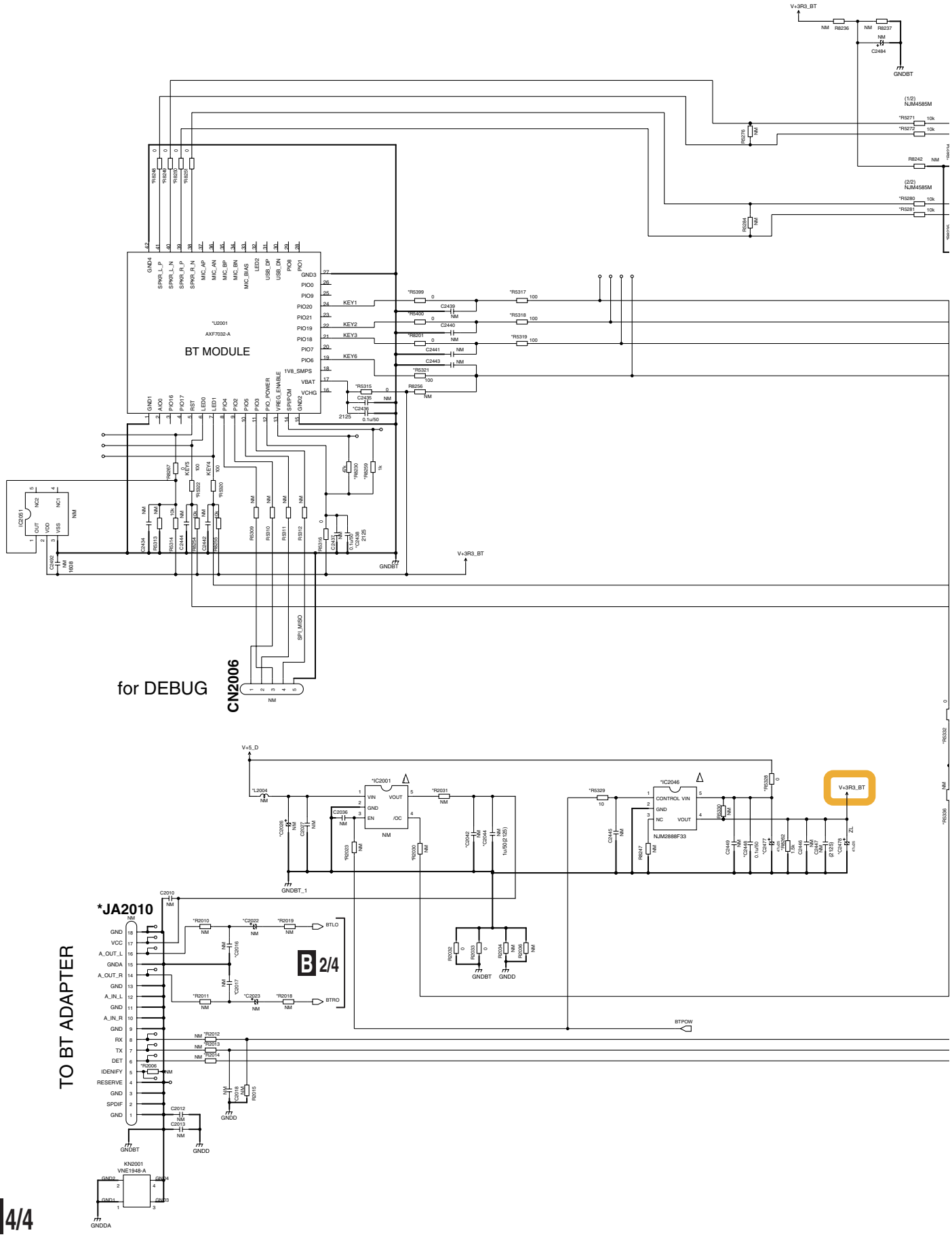
NOTE

1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w or NETWORKS-1/32w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB, SYB:CKSSYB, CH:CCSRCH, SCH:CCSSCH
AT:CEAT, ZL:CEHAZL, QHX:CFHXSQ
3. NM: No Mount

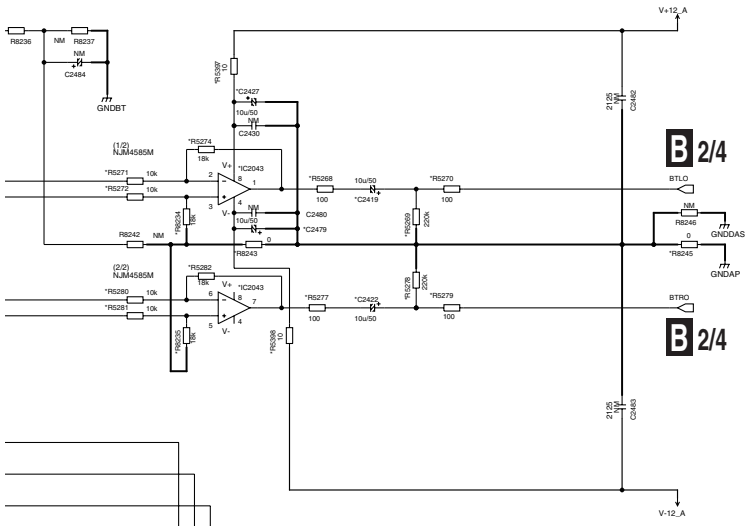
The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

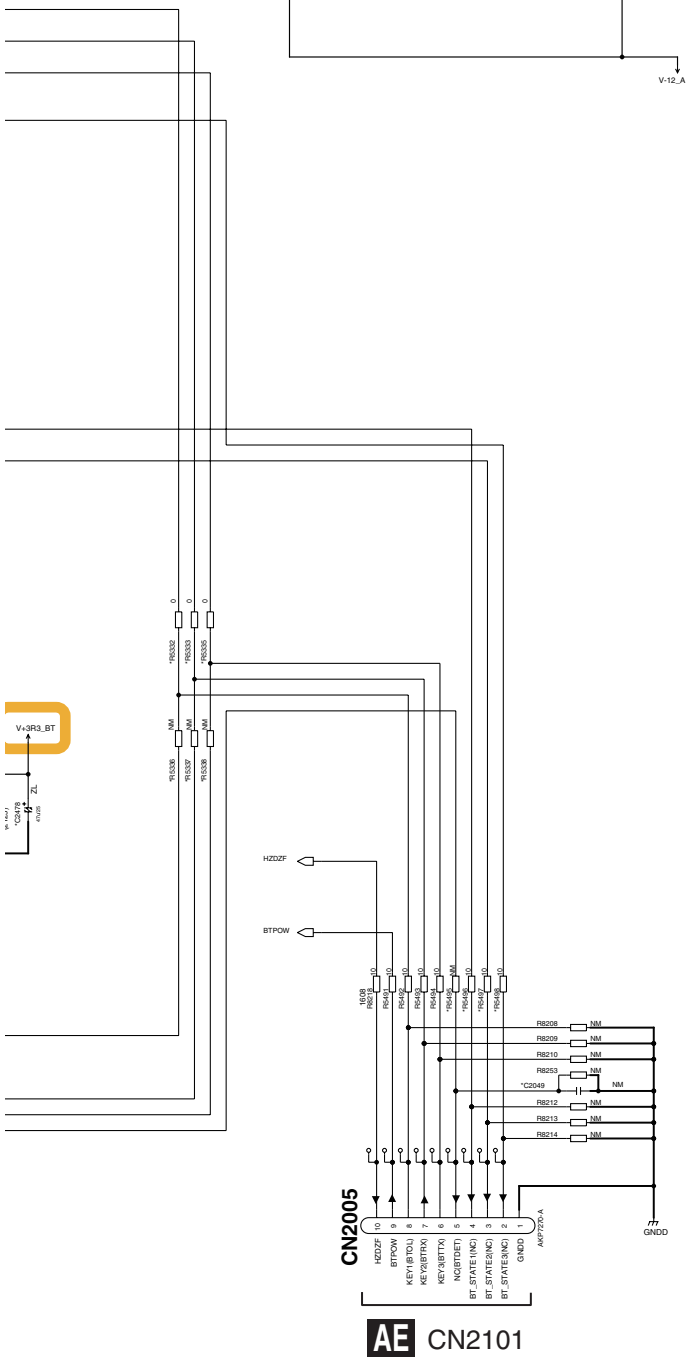
B 3/4

10.9 DAC HIGH ASSY (4/4)



B 4/4 DAC HIGH ASSY (4/4)
(SC-89 : AWX1743)
(SC-87 : AWX1746)





NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w or NETWORKS-1/32w unless otherwise noted.
Tolerance: ±J/5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB, SYB:CKSSYB, CH:CCSRCH, SCH:CCSSCH
AT:CEAT, ZL:CEHAZL, QH:CPHXSQ
3. NM: No Mount

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.10 DAC HIGH ASSY

	awx1740	awx1741	awx1742	awx1958	awx1743	awx1744	awx1745	awx1959	awx1746	awx1747	awx1748	awx1960
C2007	0.1u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2011	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50	NM	470p/50	470p/50	470p/50
C2035	0.01u/50	NM	NM	NM	0.01u/50	NM	NM	NM	0.01u/50	NM	NM	NM
C2038	NM	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50
C2043	100u/10	ACH7388-A	ACH7388-A	ACH7388-A	100u/10	ACH7388-A	ACH7388-A	ACH7388-A	100u/10	ACH7388-A	ACH7388-A	ACH7388-A
C2045	NM	18p/50	18p/50	18p/50	18p/50	18p/50	18p/50	18p/50	18p/50	18p/50	18p/50	18p/50
C2050	22p/50	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16	0.1u/16
C2052	180p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2054	CCG1321-A	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2057	330p/50	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C2058	12p/50	10p/50	10p/50	10p/50	10p/50	10p/50	10p/50	10p/50	10p/50	10p/50	10p/50	10p/50
C2069	330p/50	NM	NM	NM	330p/50	NM	NM	NM	330p/50	NM	NM	NM
R2017	75	NM	NM	NM	75	NM	NM	NM	75	NM	NM	NM
R2026	220	NM	NM	NM	470	NM	NM	NM	470	NM	NM	NM
R2041	120	180	180	180	180	180	180	180	180	180	180	180
R2049	22	47	47	47	22	47	47	47	22	47	47	47
R2138	10	22	22	22	10	22	22	22	10	22	22	22
R2139	10	22	22	22	10	22	22	22	10	22	22	22
R2140	10	22	22	22	10	22	22	22	10	22	22	22
JA2009	AKB7173-A	AKB7173-A	AKB7173-A	AKB7173-A	AKB7235-A	AKB7235-A	AKB7235-A	AKB7235-A	AKB7173-A	AKB7173-A	AKB7173-A	AKB7173-A
KN2003	NM	NM	NM	NM	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A

	awx1740	awx1741	awx1742	awx1958	awx1743	awx1744	awx1745	awx1959	awx1746	awx1747	awx1748	awx1960
C2088	220u/10	220u/16	220u/16	220u/16	220u/10	220u/16	220u/16	220u/16	220u/10	220u/16	220u/16	220u/16
C2098	330p/50	ACE7105-A	ACE7105-A	330p/50	330p/50	ACE7105-A	ACE7105-A	ACE7105-A	330p/50	ACE7105-A	ACE7105-A	ACE7105-A
C2116	NM	470p/50	470p/50	470p/50	NM	ACE7105-A	ACE7105-A	470p/50	NM	470p/50	470p/50	470p/50
C2125	10u/50	10u/50	10u/50	10u/50	10u/50	ACH7388-A	ACH7388-A	10u/50	10u/50	10u/50	10u/50	10u/50
C2126	10u/50	10u/50	10u/50	10u/50	10u/50	ACH7388-A	ACH7388-A	10u/50	10u/50	10u/50	10u/50	10u/50
C2132	330p/50	NM	NM	NM	330p/50	NM	NM	NM	330p/50	NM	NM	NM
C2135	330p/50	330p/50	330p/50	330p/50	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A
C2230	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2231	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2233	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2234	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2236	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2237	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2238	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2239	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2240	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2241	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2242	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2243	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2244	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2245	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2246	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2247	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2248	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2249	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2357	NM	330p/50	330p/50	330p/50	NM	ACE7105-A	ACE7105-A	330p/50	NM	330p/50	330p/50	330p/50
C2358	100p/50	100p/50	100p/50	100p/50	100p/50	ACE7105-A	ACE7105-A	ACE7105-A	100p/50	ACE7105-A	ACE7105-A	ACE7105-A
C2359	ACE7097-A	1000p/50	1000p/50	1000p/50	1000p/50	ACE7097-A	ACE7097-A	ACE7097-A	1000p/50	ACE7097-A	ACE7097-A	ACE7097-A
C2360	NM	NM	NM	NM	NM	NM	ACE7101-A	NM	NM	NM	ACE7101-A	NM
C2364	470p/50	NM	NM	NM	470p/50	NM	NM	NM	470p/50	NM	NM	NM
C2415	22u/50	22u/50	22u/50	22u/50	22u/50	ACH7377-A	ACH7377-A	22u/50	22u/50	22u/50	22u/50	22u/50
C2474	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2476	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/16	0.01u/16	0.01u/16	0.01u/16	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C2487	ACE7101-A	NM	NM	NM	ACE7101-A	NM	NM	NM	ACE7101-A	NM	NM	NM
C2488	CCG1321-A	ACE7112-A	ACE7112-A	CCG1321-A	CCG1321-A	ACE7112-A	ACE7112-A	ACE7112-A	CCG1321-A	ACE7112-A	ACE7112-A	ACE7112-A
C2491	330p/50	330p/50	330p/50	330p/50	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A	ACE7105-A
C2495	NM	ACE7101-A	ACE7101-A	ACE7101-A	NM	ACE7101-A	ACE7101-A	ACE7101-A	NM	ACE7101-A	ACE7101-A	ACE7101-A
C2346	NM	NM	NM	NM	NM	NM	2.4k	NM	NM	NM	2.4k	NM
R2159	33	33	53	33	33	39	39	39	53	39	39	39
R2229	100	100	100	100	100	100	110	100	100	100	110	100
R2237	100	100	100	100	100	100	110	100	100	100	110	100
R2238	100	100	100	100	100	100	110	100	100	100	110	100
R2239	100	100	100	100	100	100	110	100	100	100	110	100
R2240	100	100	100	100	100	100	110	100	100	100	110	100
R2405	15	18	18	18	16	18	18	18	16	18	18	18
R2406	15	18	18	18	16	18	18	18	16	18	18	18
R2407	15	18	18	18	16	18	18	18	16	18	18	18
R2408	15	18	18	18	16	18	18	18	16	18	18	18
R2409	15	18	18	18	16	18	18	18	16	18	18	18
R2410	15	18	18	18	16	18	18	18	16	18	18	18
R2411	15	18	18	18	16	18	18	18	16	18	18	18
R2412	15	18	18	18	16	18	18	18	16	18	18	18
R2413	15	18	18	18	16	18	18	18	16	18	18	18
R2414	15	18	18	18	16	18	18	18	16	18	18	18
R2498	220k	220k	220k	220k	220k	220k	NM	220k	220k	220k	NM	220k
R5226	100	100	100	100	100	100	110	100	100	100	110	100
R5244	15	18	18	18	16	18	18	18	16	18	18	18
R5384	0	0	0	0	0	0	NM	0	0	0	NM	0
R5385	0	0	0	0	0	0	NM	0	0	0	NM	0
R5386	0	0	0	0	0	0	NM	0	0	0	NM	0
R5387	0	0	0	0	0	0	NM	0	0	0	NM	0
R5392	0	10k	10k	10k	0	10k	10k	10k	0	10k	10k	10k
R5393	0	10k	10k	10k	0	10k	10k	10k	0	10k	10k	10k
R5394	0	10k	10k	10k	0	10k	10k	10k	0	10k	10k	10k
R8244	0	0	0	0	0	0	47k	0	0	0	47k	0

	awx1740	awx1741	awx1742	awx1958	awx1743	awx1744	awx1745	awx1959	awx1746	awx1747	awx1748	awx1960
C2260	33p/50	NM	NM	33p/50	33p/50	NM	NM	NM	33p/50	NM	NM	NM
C2273	220u/10	220u/16	100u/16	220u/16	220u/10	220u/16	100u/16	220u/16	220u/10	220u/16	100u/16	220u/16
C2290	100u/10	47u/25	47u/25	47u/25	100u/10	47u/25	47u/25	47u/25	100u/10	47u/25	47u/25	47u/25
C2299	12p/50	5p/50	5p/50	5p/50	12p/50	5p/50	5p/50	5p/50	12p/50	5p/50	5p/50	5p/50
C2332	DCH1201-A	DCH1201-A	DCH1201-A	DCH1201-A	NM	NM	NM	NM	NM	NM	NM	NM
C2340	100p/50	NM	NM	NM	100p/50	NM	NM	NM	100p/50	NM	NM	NM
C2341	100p/50	NM	NM	NM	100p/50	NM	NM	NM	100p/50	NM	NM	NM
C2381	470p/50	NM	NM	NM	470p/50	NM	NM	NM	470p/50	NM	NM	NM
C2493	NM	NM	NM	NM	ACH7396-A	ACH7396-A	ACH7396-A	ACH7396-A	ACH7396-A	ACH7396-A	ACH7396-A	ACH7396-A
R2428	1k	47k	47k	47k	1k	47k	47k	47k	1k	47k	47k	47k
R2480	NM	220k	220k	220k	NM	220k	180k	220k	NM	220k	180k	220k
R5378	220k	220k	220k	220k	220k	220k	180k	220k	220k	220k	180k	220k
R5379	220k	220k	220k	220k	220k	220k	180k	220k	220k	220k	180k	220k
R5465	1k	47k	47k	47k	1k	47k	47k	47k	1k	47k	47k	47k
R8231	0	22	22	22	22	22	22	22	22	22	22	22
R8232	0	22	22	22	22	22	22	22	22	22	22	22
R8233	0	22	22	22	22	22	22	22	22	22	22	22
R8263	6.8	5.6	5.6	5.6	6.8	5.6	5.6	5.6	6.8	5.6	5.6	5.6
IC2032	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M
IC2039	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M	NJM4585M

B DAC HIGH ASSY (SC-89 : AWX1743) (SC-87 : AWX1746)

	awx1740	awx1741	awx1742	awx1958	awx1743	awx1744	awx1745	awx1959	awx1746	awx1747	awx1748	awx1960
C2419	NM	10u/50	NM	NM	NM	10u/50	NM	NM	NM	10u/50	NM	NM
C2422	NM	10u/50	NM	NM	NM	10u/50	NM	NM	NM	10u/50	NM	NM
C2427	NM	10u/50	NM	NM	NM	10u/50	NM	NM	NM	10u/50	NM	NM
C2436	NM	0.1u/50	NM	NM	NM	0.1u/50	NM	NM	NM	0.1u/50	NM	NM
C2438	NM	0.1u/50	NM	NM	NM	0.1u/50	NM	NM	NM	0.1u/50	NM	NM
C2479	NM	10u/50	NM	NM	NM	10u/50	NM	NM	NM	10u/50	NM	NM
R5268	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5269	NM	220k	NM	NM	NM	220k	NM	NM	NM	220k	NM	NM
R5270	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5271	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R5272	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R5274	NM	18k	NM	NM	NM	18k	NM	NM	NM	18k	NM	NM
R5277	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5278	NM	220k	NM	NM	NM	220k	NM	NM	NM	220k	NM	NM
R5279	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5280	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R5281	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R5282	NM	18k	NM	NM	NM	18k	NM	NM	NM	18k	NM	NM
R5314	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R5315	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5316	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5317	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5318	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5319	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5320	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5321	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5322	NM	100	NM	NM	NM	100	NM	NM	NM	100	NM	NM
R5332	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5333	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5335	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5397	NM	10	NM	NM	NM	10	NM	NM	NM	10	NM	NM
R5398	NM	10	NM	NM	NM	10	NM	NM	NM	10	NM	NM
R5399	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5400	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8201	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8230	NM	47k	NM	NM	NM	47k	NM	NM	NM	47k	NM	NM
R8234	NM	18k	NM	NM	NM	18k	NM	NM	NM	18k	NM	NM
R8235	NM	18k	NM	NM	NM	18k	NM	NM	NM	18k	NM	NM
R8243	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8245	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8248	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8249	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8250	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8251	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R8254	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R8255	NM	10k	NM	NM	NM	10k	NM	NM	NM	10k	NM	NM
R8259	NM	1k	NM	NM	NM	1k	NM	NM	NM	1k	NM	NM
R8267	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
IC2043	NM	NJM4565MD	NM	NM	NM	NJM4585M	NM	NM	NM	NJM4585M	NM	NM
Q2001	NM	AXFT032-A	NM	NM	NM	AXFT032-A	NM	NM	NM	AXFT032-A	NM	NM

	awx1740	awx1741	awx1742	awx1958	awx1743	awx1744	awx1745	awx1959	awx1746	awx1747	awx1748	awx1960
C2016	220p/50	NM	220p/50	220p/50	220p/50	NM	220p/50	220p/50	220p/50	NM	220p/50	220p/50
C2017	220p/50	NM	220p/50	220p/50	220p/50	NM	220p/50	220p/50	220p/50	NM	220p/50	220p/50
C2018	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50
C2022	10u/50	NM	10u/50	10u/50	10u/50	NM	10u/50	10u/50	10u/50	NM	10u/50	10u/50
C2023	10u/50	NM	10u/50	10u/50	10u/50	NM	10u/50	10u/50	10u/50	NM	10u/50	10u/50
C2026	47u/25	NM	47u/25	47u/25	47u/25	NM	47u/25	47u/25	47u/25	NM	47u/25	47u/25
C2042	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50
C2044	ACG7113-A	NM	ACG7113-A	ACG7113-A	ACG7113-A	NM	ACG7113-A	ACG7113-A	ACG7113-A	NM	ACG7113-A	ACG7113-A
C2049	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50	10p/50	NM	10p/50	10p/50
C2448	NM	0.1u/50	NM	NM	NM	0.1u/50	NM	NM	NM	0.1u/50	NM	NM
C2477	NM	47u/25	NM	NM	NM	47u/25	NM	NM	NM	47u/25	NM	NM
C2478	NM	47u/25	NM	NM	NM	47u/25	NM	NM	NM	47u/25	NM	NM
R2006	0	NM	0	0	0	NM	0	0	0	NM	0	0
R2010	100	NM	100	100	100	NM	100	100	100	NM	100	100
R2011	100	NM	100	100	100	NM	100	100	100	NM	100	100
R2012	100	NM	100	100	100	NM	100	100	100	NM	100	100
R2013	100	NM	100	100	100	NM	100	100	100	NM	100	100
R2014	100	NM	100	100	100	NM	100	100	100	NM	100	100
R2018	0	NM	0	0	0	NM	0	0	0	NM	0	0
R2019	0	NM	0	0	0	NM	0	0	0	NM	0	0
R2023	10	NM	10	10	10	NM	10	10	10	NM	10	10
R2030	10	NM	10	10	10	NM	10	10	10	NM	10	10
R2031	0	NM	0	0	0	NM	0	0	0	NM	0	0
R5328	NM	0	NM	NM	NM	0	NM	NM	NM	0	NM	NM
R5329	NM	10	NM	NM	NM	10	NM	NM	NM	10	NM	NM
R5336	0	NM	0	0	0	NM	0	0	0	NM	0	0
R5337	0	NM	0	0	0	NM	0	0	0	NM	0	0
R5338	0	NM	0	0	0	NM	0	0	0	NM	0	0
R5495	10	NM	10	10	10	NM	10	10	10	NM	10	10
R5496	NM	10	NM	NM	NM	10	NM	NM	NM	10	NM	NM
R5497	NM	10	NM	NM	NM	10	NM	NM	NM	10	NM	NM
R5498	NM	10	NM	NM	NM	10	NM	NM	NM	10	NM	NM
R8262	NM	1.5k	NM	NM	NM	1.5k	NM	NM	NM	1.5k	NM	NM
L2004	VTL1129-A	NM	VTL1129-A	VTL1129-A	VTL1129-A	NM	VTL1129-A	VTL1129-A	VTL1129-A	NM	VTL1129-A	VTL1129-A
IC2001	BD2224G	NM	BD2224G	BD2224G	BD2224G	NM	BD2224G	BD2224G	BD2224G	NM	BD2224G	BD2224G
IC2046	NM	NJM2888F33	NM	NM	NM	NJM2888F33	NM	NM	NM	NJM2888F33	NM	NM
JA2010	CKS5712-A	NM	CKS5712-A	CKS5712-A	CKS5712-A	NM	CKS5712-A	CKS5712-A	CKS5712-A	NM	CKS5712-A	CKS5712-A

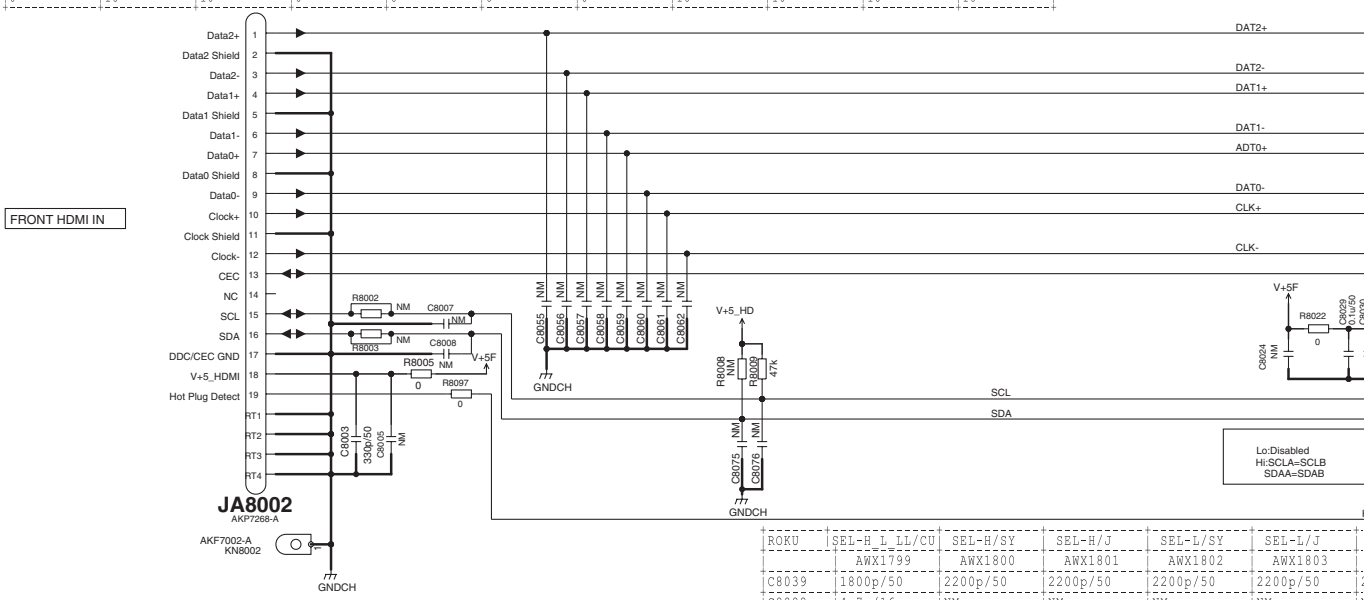
NOTE

1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w or NETWORKS-1/32w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB, SYB:CKSSYB, CH:CCSRCH, SCH:CCSSCH
AT:CEAT, ZL:CEHAZL, QHX:CFHXSQ
3. NM: No Mount

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

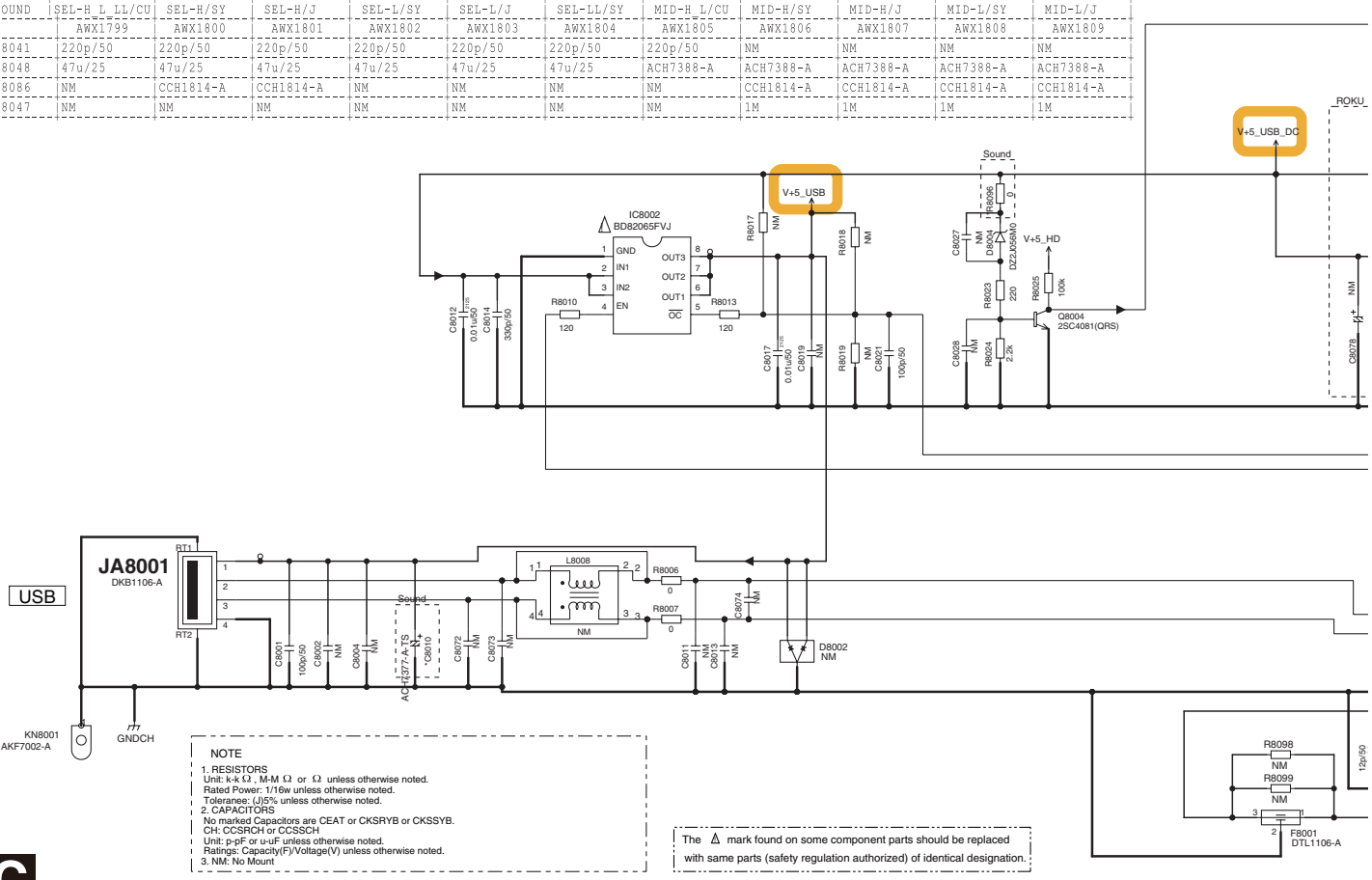
10.11 FRONT HDMI USB ASSY

SOUND	SEL-H_L_LL/CU	SEL-H/SY	SEL-H/J	SEL-L/SY	SEL-L/J	SEL-LL/SY	MID-H_L/CU	MID-H/SY	MID-H/J	MID-L/SY	MID-L/J
	AWX1799	AWX1800	AWX1801	AWX1802	AWX1803	AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
C8010	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	ACH7377-A	VCH1286-A	VCH1286-A	ACH7377-A	ACH7377-A
	AWX1799	AWX1800	AWX1801	AWX1802	AWX1803	AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
R8096	0	10	10	0	0	0	0	10	10	10	10



ROKU	SEL-H_L_LL/CU	SEL-H/SY	SEL-H/J	SEL-L/SY	SEL-L/J
	AWX1799	AWX1800	AWX1801	AWX1802	AWX1803
C8039	1800p/50	2200p/50	2200p/50	2200p/50	2200p/50
C8082	4.7u/16	NM	NM	NM	NM
C8083	4.7u/16	NM	NM	NM	NM
R8031	15k	11k	11k	11k	11k
R8044	1.5k	1.8k	1.8k	1.8k	1.8k
R8045	8.2k	220	220	220	220
R8046	820	8.2k	8.2k	8.2k	8.2k
R8052	NM	0	0	0	0
R8053	NM	0	0	0	0
R8089	0	NM	NM	NM	NM
IC8005	NJM2819ADL3-515H	NM	NM	NM	NM
D8008	RB068L-40	NM	NM	NM	NM

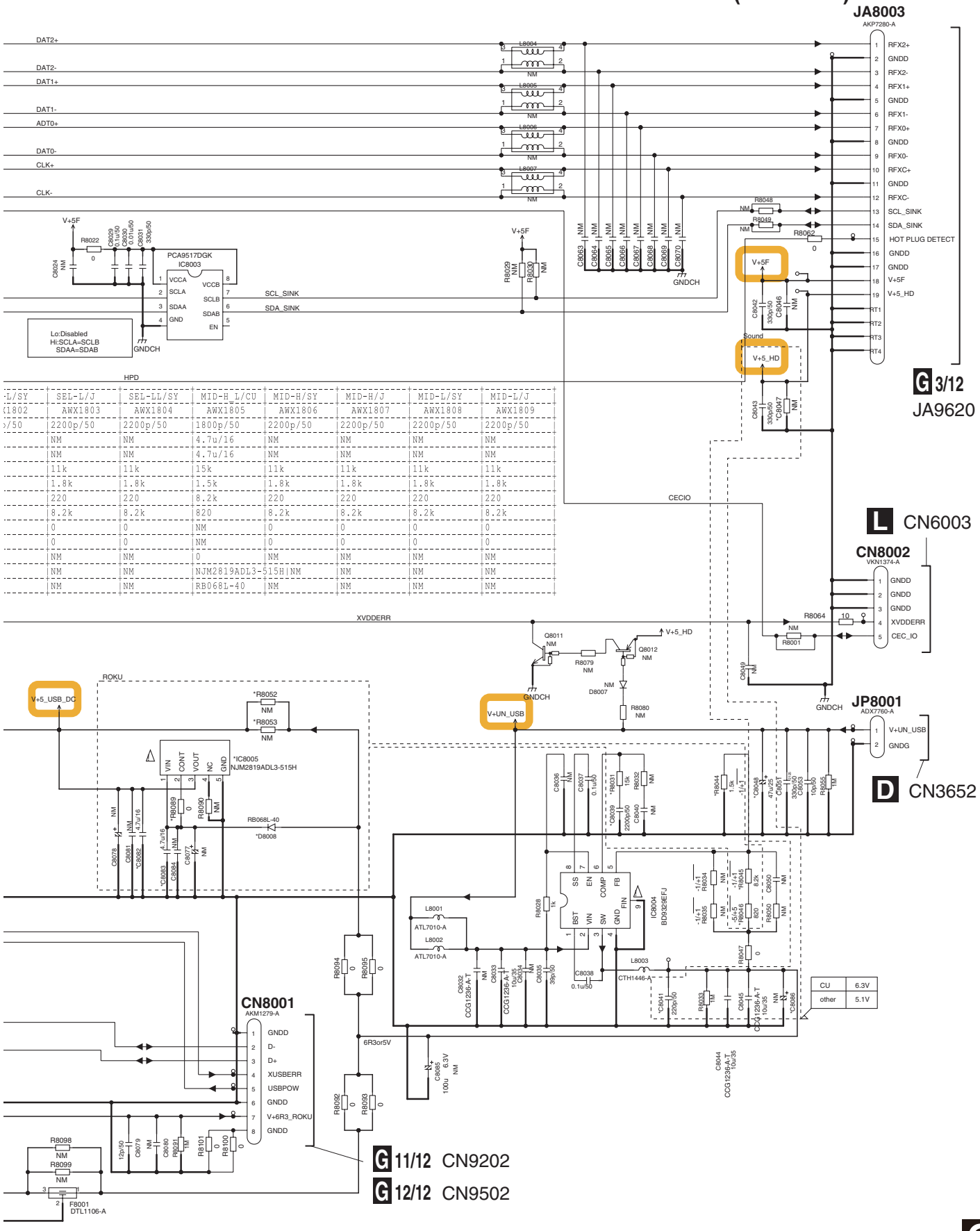
SOUND	SEL-H_L_LL/CU	SEL-H/SY	SEL-H/J	SEL-L/SY	SEL-L/J	SEL-LL/SY	MID-H_L/CU	MID-H/SY	MID-H/J	MID-L/SY	MID-L/J
	AWX1799	AWX1800	AWX1801	AWX1802	AWX1803	AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
C8041	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	220p/50	NM	NM	NM	NM
C8048	47u/25	47u/25	47u/25	47u/25	47u/25	47u/25	ACH7388-A	ACH7388-A	ACH7388-A	ACH7388-A	ACH7388-A
C8086	NM	CCH1814-A	CCH1814-A	NM	NM	NM	NM	CCH1814-A	CCH1814-A	CCH1814-A	CCH1814-A
C8047	NM	NM	NM	NM	NM	NM	NM	1M	1M	1M	1M



NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
No marked Capacitors are CEAT or CKSRYB or CKSSYB.
CH: CCSRCH or CCSSCH
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

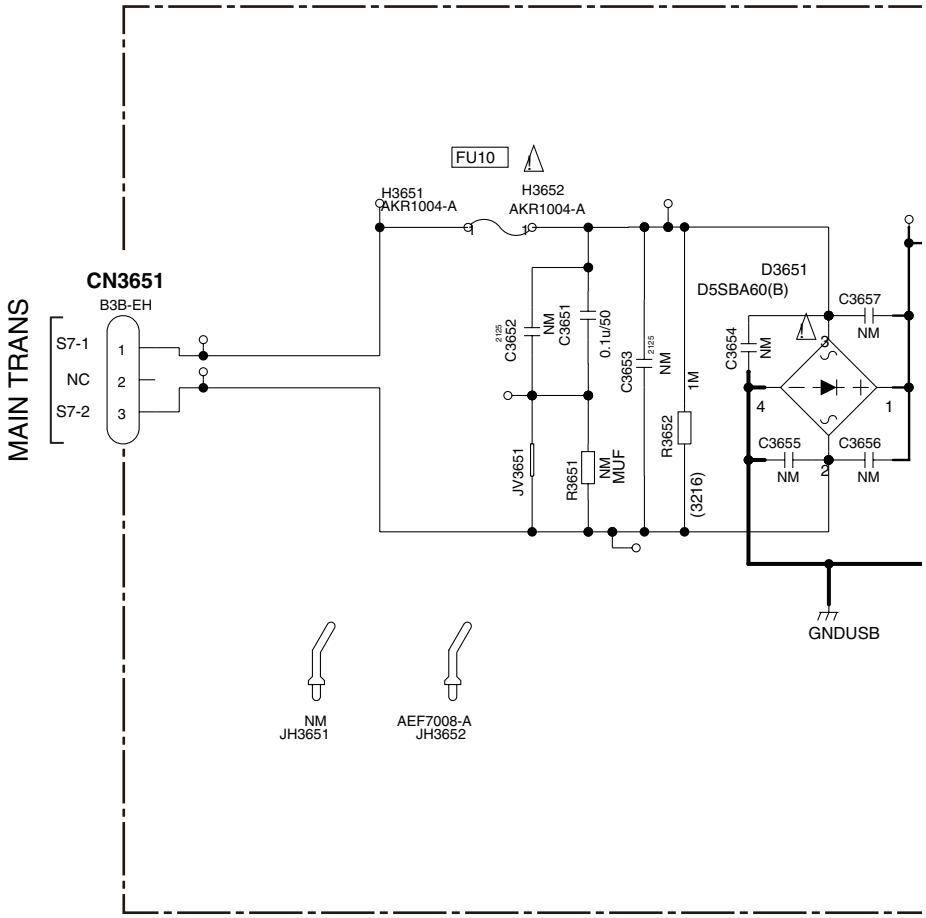
C FRONT HDMI USB ASSY (AWX1805)



SEL-L/SY	SEL-L/J	SEL-LL/SY	MID-H_L/CU	MID-H/SY	MID-H/J	MID-L/SY	MID-L/J
(1802	AWX1803	AWX1804	AWX1805	AWX1806	AWX1807	AWX1808	AWX1809
>/50	2200p/50	2200p/50	1800p/50	2200p/50	2200p/50	2200p/50	2200p/50
	NM	NM	4.7u/16	NM	NM	NM	NM
	NM	NM	4.7u/16	NM	NM	NM	NM
	11k	11k	15k	11k	11k	11k	11k
	1.8k	1.8k	1.5k	1.8k	1.8k	1.8k	1.8k
	220	220	8.2k	220	220	220	220
	8.2k	8.2k	820	8.2k	8.2k	8.2k	8.2k
	0	0	NM	0	0	0	0
	0	0	NM	0	0	0	0
	NM	NM	0	NM	NM	NM	NM
	NM	NM	NJM2819ADL3-515H|NM	NM	NM	NM	NM
	NM	NM	RB068L-40	NM	NM	NM	NM

10.12 USB RECT ASSY

	AWX1843(
C3659	NM



NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10W unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
MUF : RD1/4MUF
2125 : RS1/8SQ

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH
NO MARKED : CEAT or CKSRYB

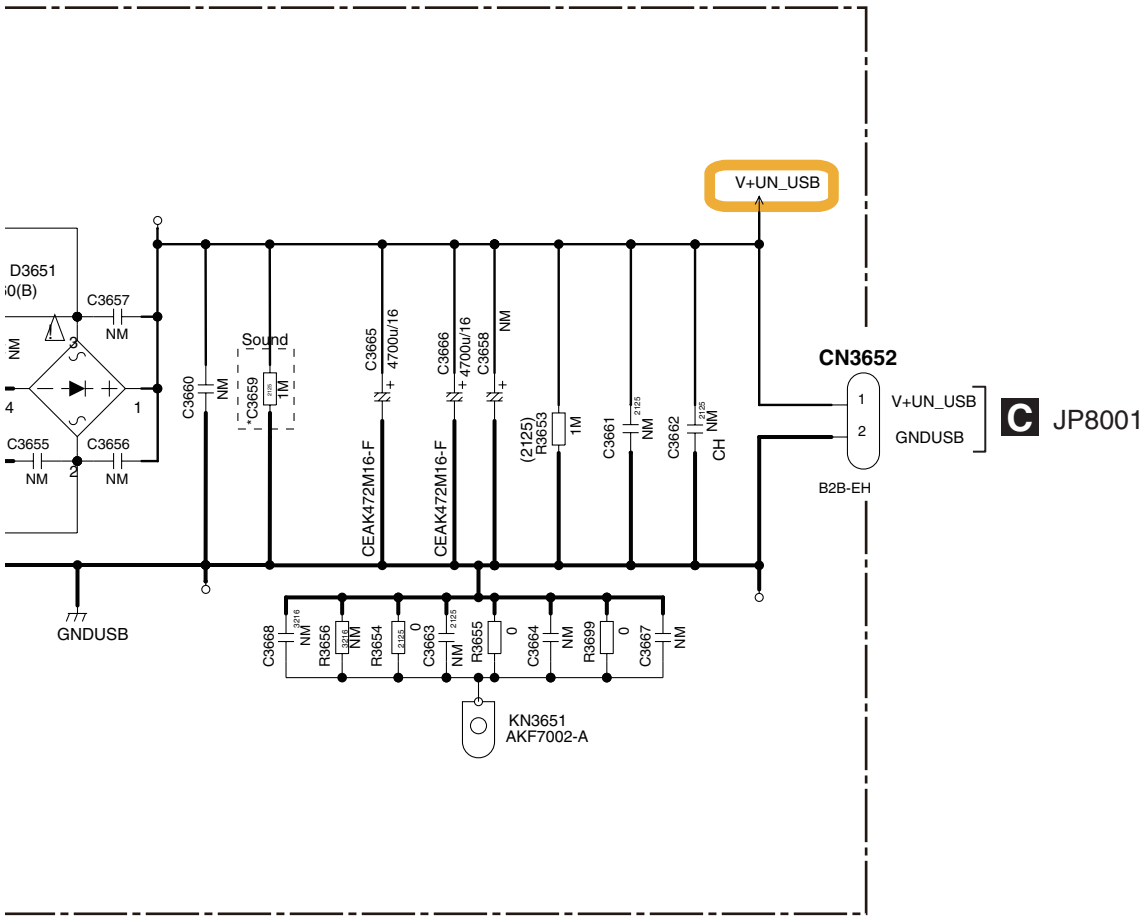
3. NM : NO MOUNT

CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE WITH SAME TYPE AND RATINGS OF FUSE.

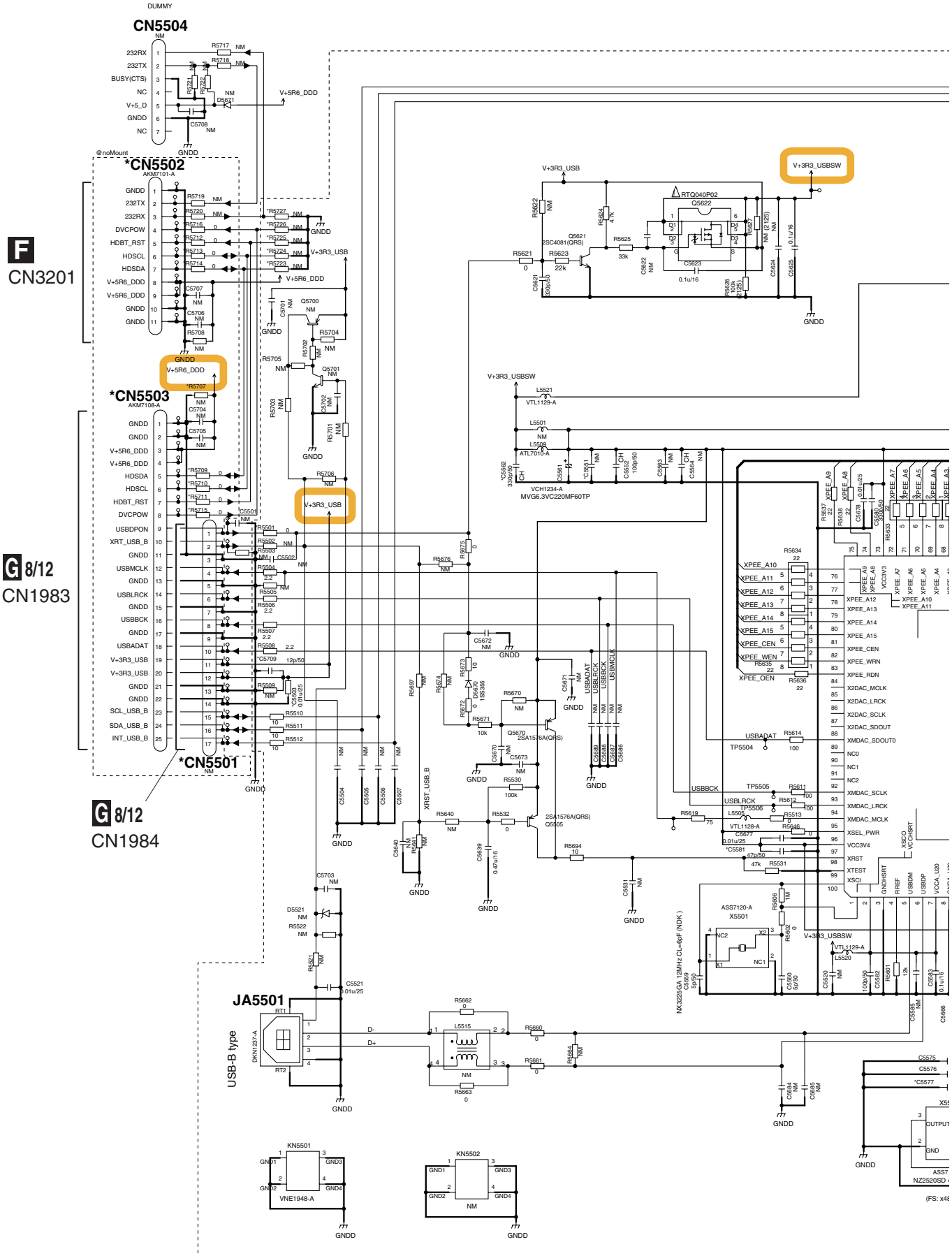
The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

D USB RECT ASSY (AWX1843)

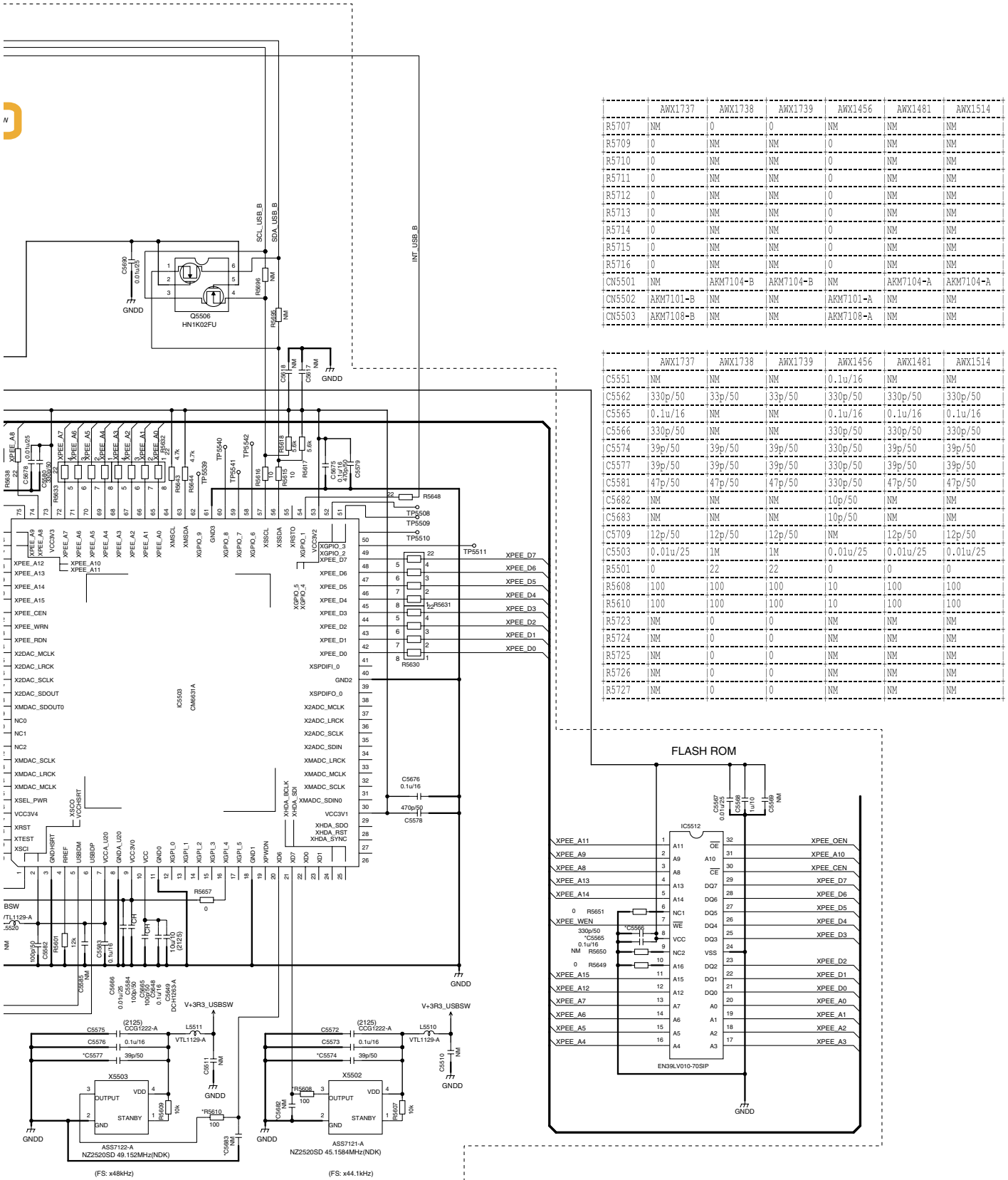
	AWX1843(CU)	AWX1844(SY)	AWX1948(J)
59	NM	1M	1M



10.13 USB DAC ASSY (SC-89)



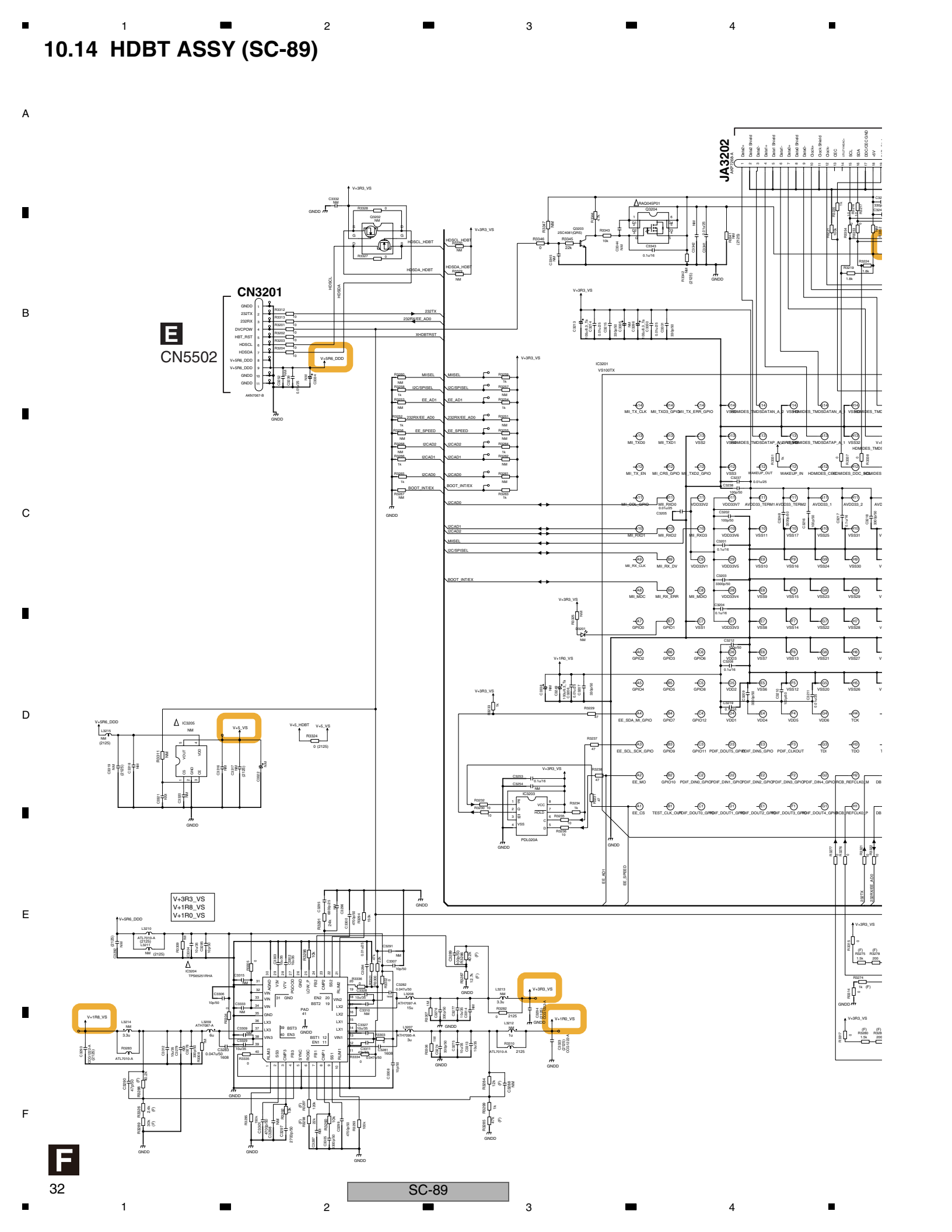
E USB DAC ASSY (SC-89 : AWX1737)



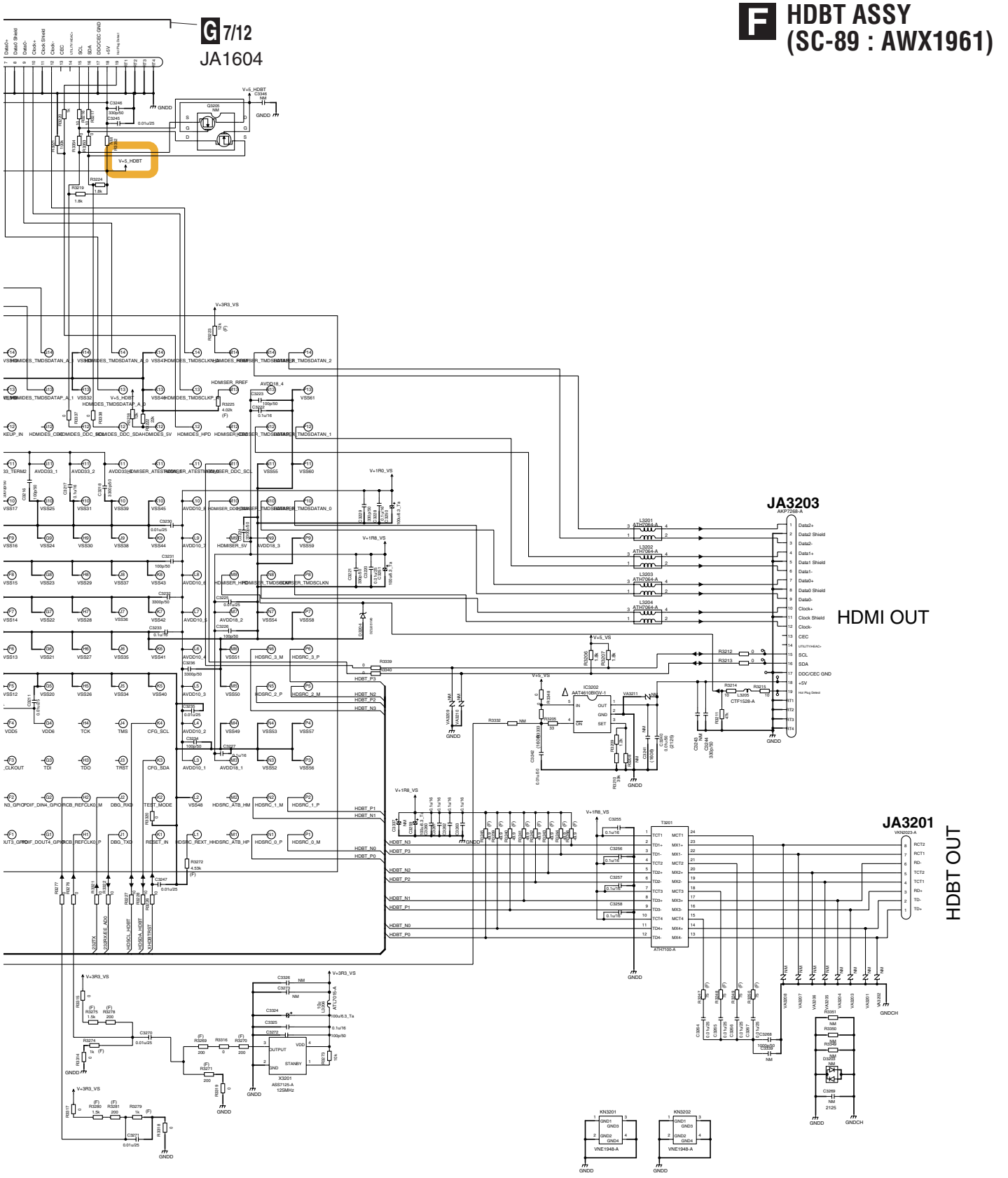
	AWX1737	AWX1738	AWX1739	AWX1456	AWX1481	AWX1514
R5707	NM	0	0	NM	NM	NM
R5709	0	NM	NM	0	NM	NM
R5710	0	NM	NM	0	NM	NM
R5711	0	NM	NM	0	NM	NM
R5712	0	NM	NM	0	NM	NM
R5713	0	NM	NM	0	NM	NM
R5714	0	NM	NM	0	NM	NM
R5715	0	NM	NM	0	NM	NM
R5716	0	NM	NM	0	NM	NM
CN5501	NM	AKM7104-B	AKM7104-B	NM	AKM7104-A	AKM7104-A
CN5502	AKM7101-B	NM	NM	AKM7101-A	NM	NM
CN5503	AKM7108-B	NM	NM	AKM7108-A	NM	NM

	AWX1737	AWX1738	AWX1739	AWX1456	AWX1481	AWX1514
C5551	NM	NM	NM	0.1u/16	NM	NM
C5562	330p/50	33p/50	33p/50	330p/50	330p/50	330p/50
C5565	0.1u/16	NM	NM	0.1u/16	0.1u/16	0.1u/16
C5566	330p/50	NM	NM	330p/50	330p/50	330p/50
C5574	39p/50	39p/50	39p/50	330p/50	39p/50	39p/50
C5577	39p/50	39p/50	39p/50	330p/50	39p/50	39p/50
C5581	47p/50	47p/50	47p/50	330p/50	47p/50	47p/50
C5682	NM	NM	NM	10p/50	NM	NM
C5683	NM	NM	NM	10p/50	NM	NM
C5709	12p/50	12p/50	12p/50	NM	12p/50	12p/50
C5503	0.01u/25	1M	1M	0.01u/25	0.01u/25	0.01u/25
R5501	0	22	22	0	0	0
R5608	100	100	100	10	100	100
R5610	100	100	100	10	100	100
R5723	NM	0	0	NM	NM	NM
R5724	NM	0	0	NM	NM	NM
R5725	NM	0	0	NM	NM	NM
R5726	NM	0	0	NM	NM	NM
R5727	NM	0	0	NM	NM	NM

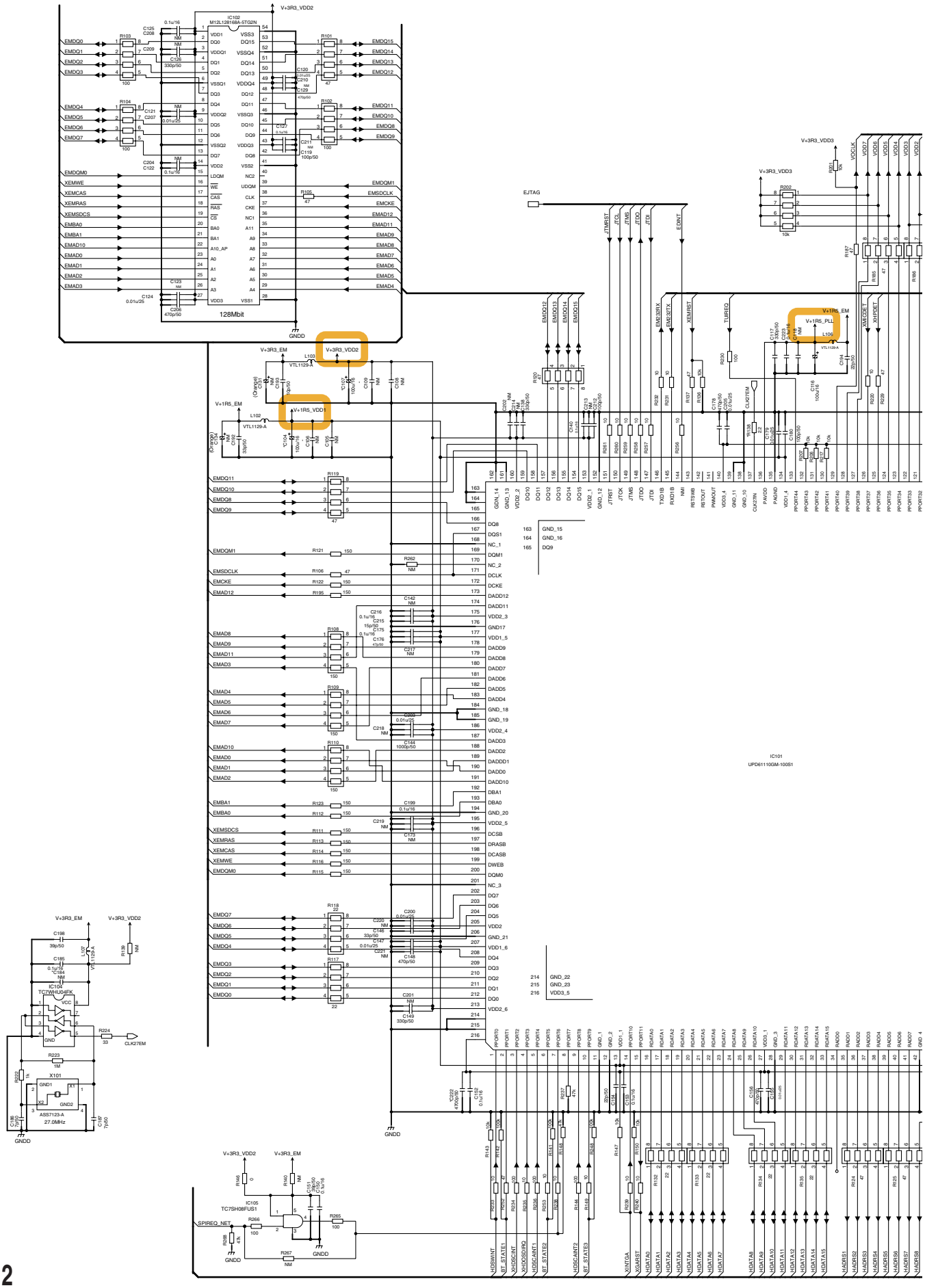
10.14 HDBT ASSY (SC-89)



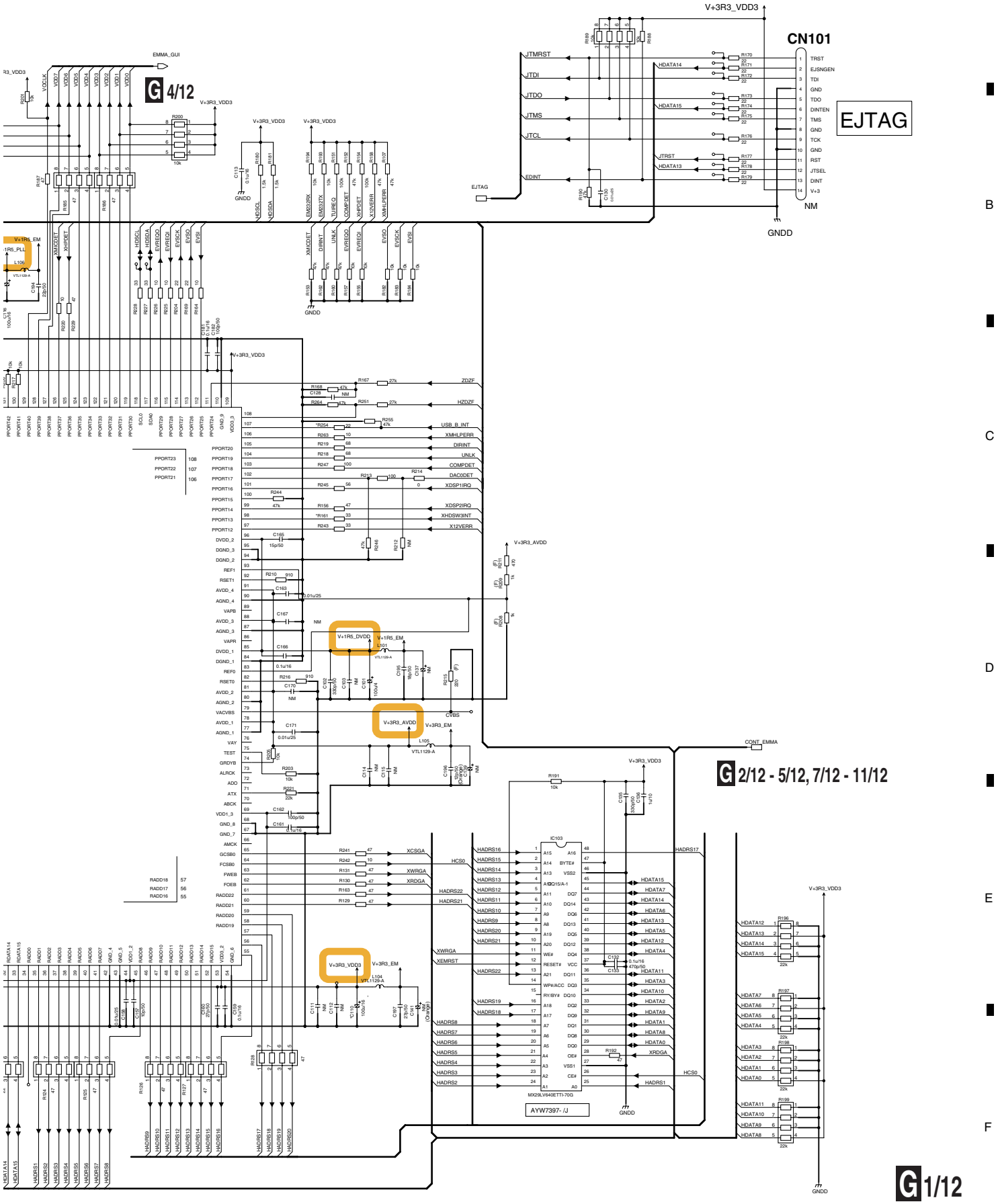
F HDBT ASSY (SC-89 : AWX1961)



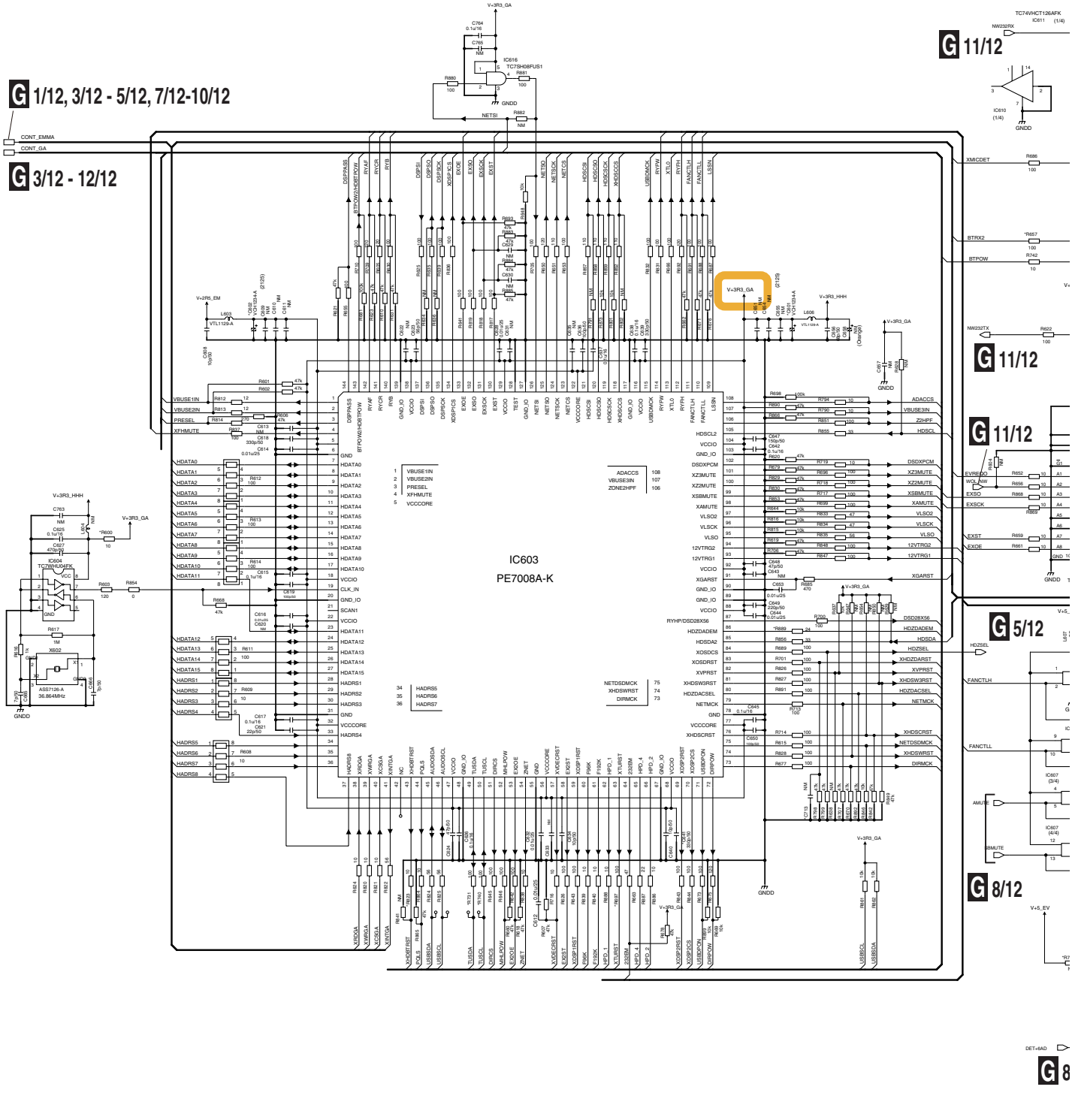
10.15 DIGITAL MAIN HD ASSY (SC-89) (1/12)



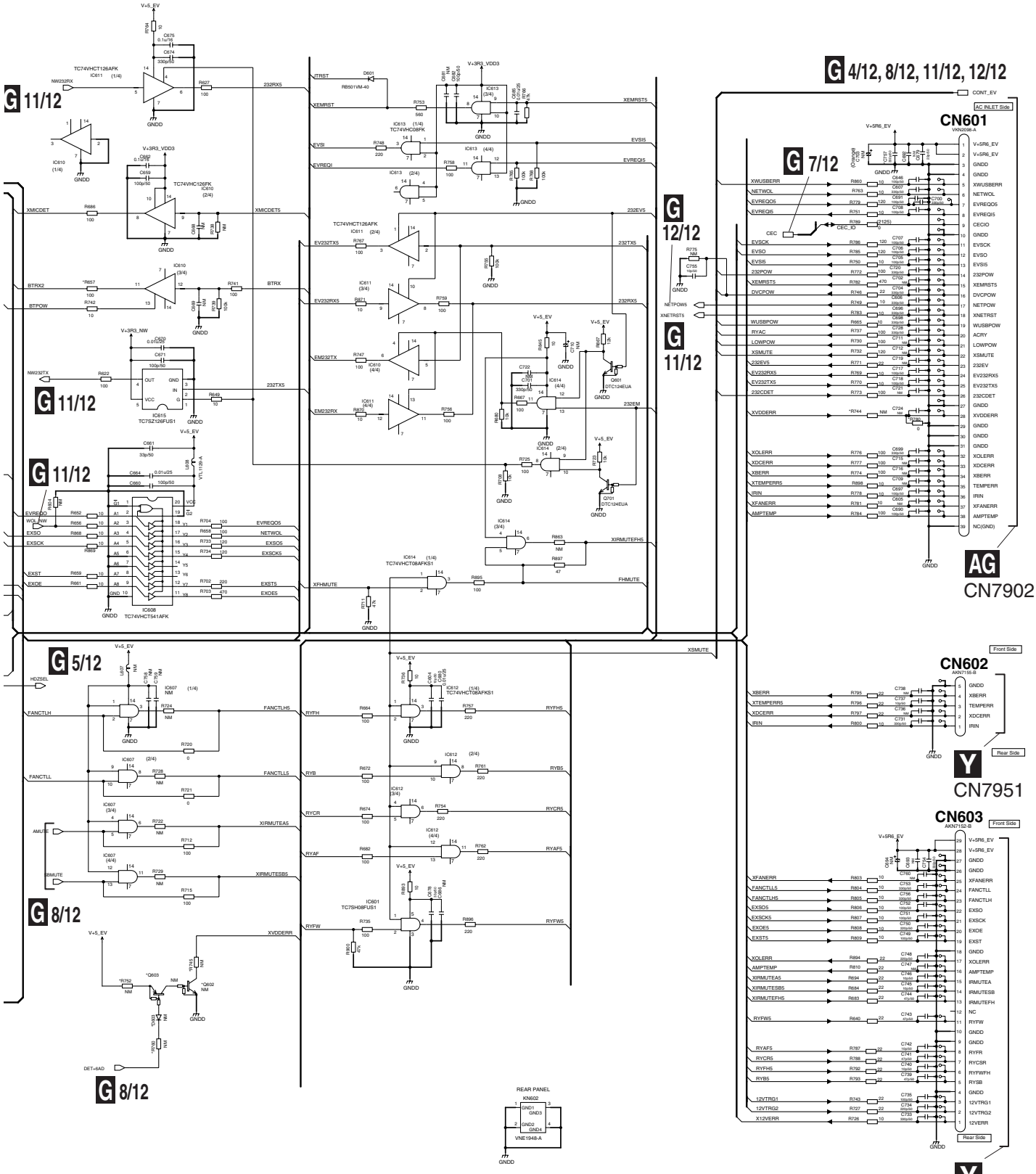
G1/12 DIGITAL MAIN HD ASSY (1/12) (SC-89 : AWX1901)



10.16 DIGITAL MAIN HD ASSY (SC-89) (2/12)

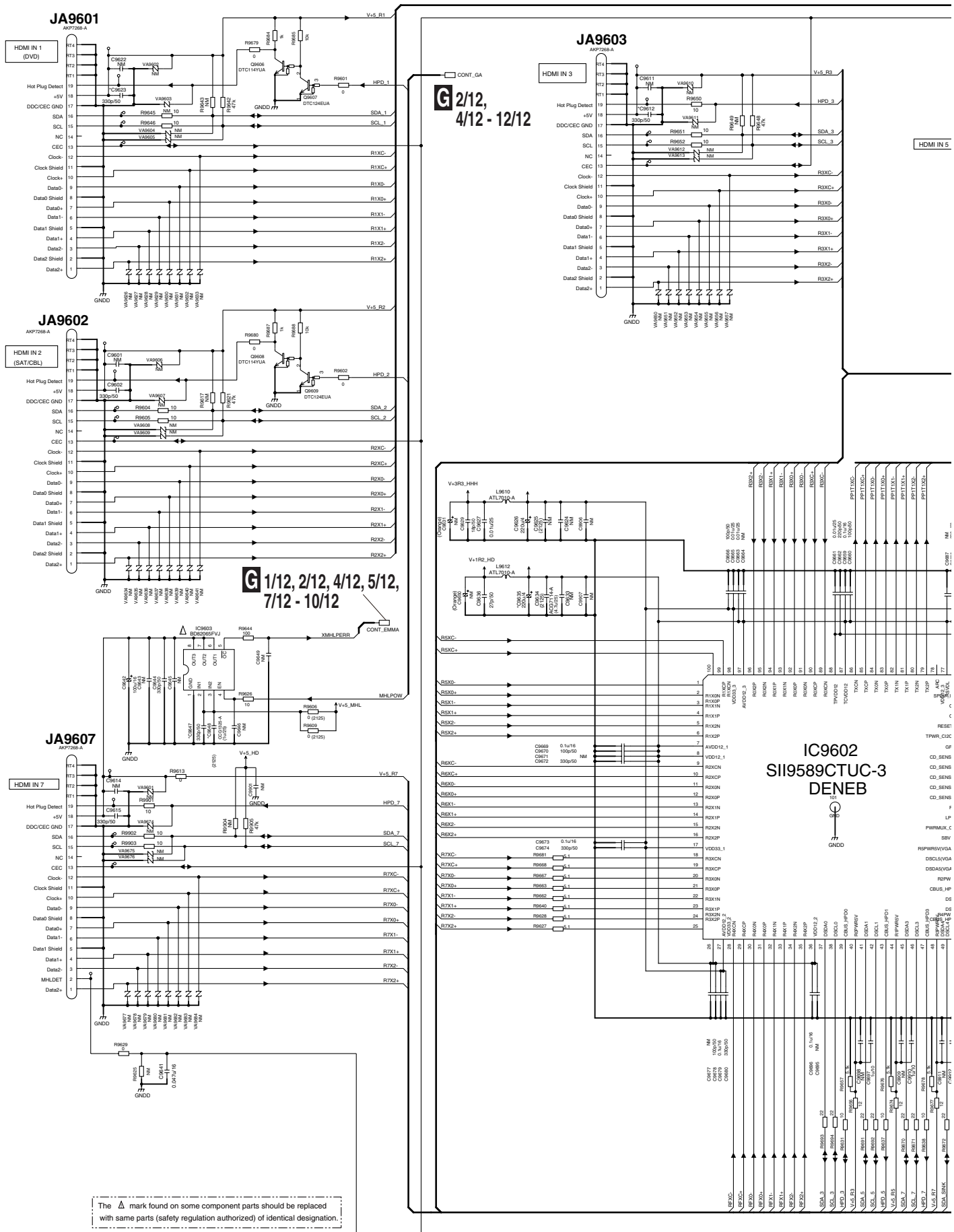


G 2/12 DIGITAL MAIN HD ASSY (2/12) (SC-89 : AWX1901)



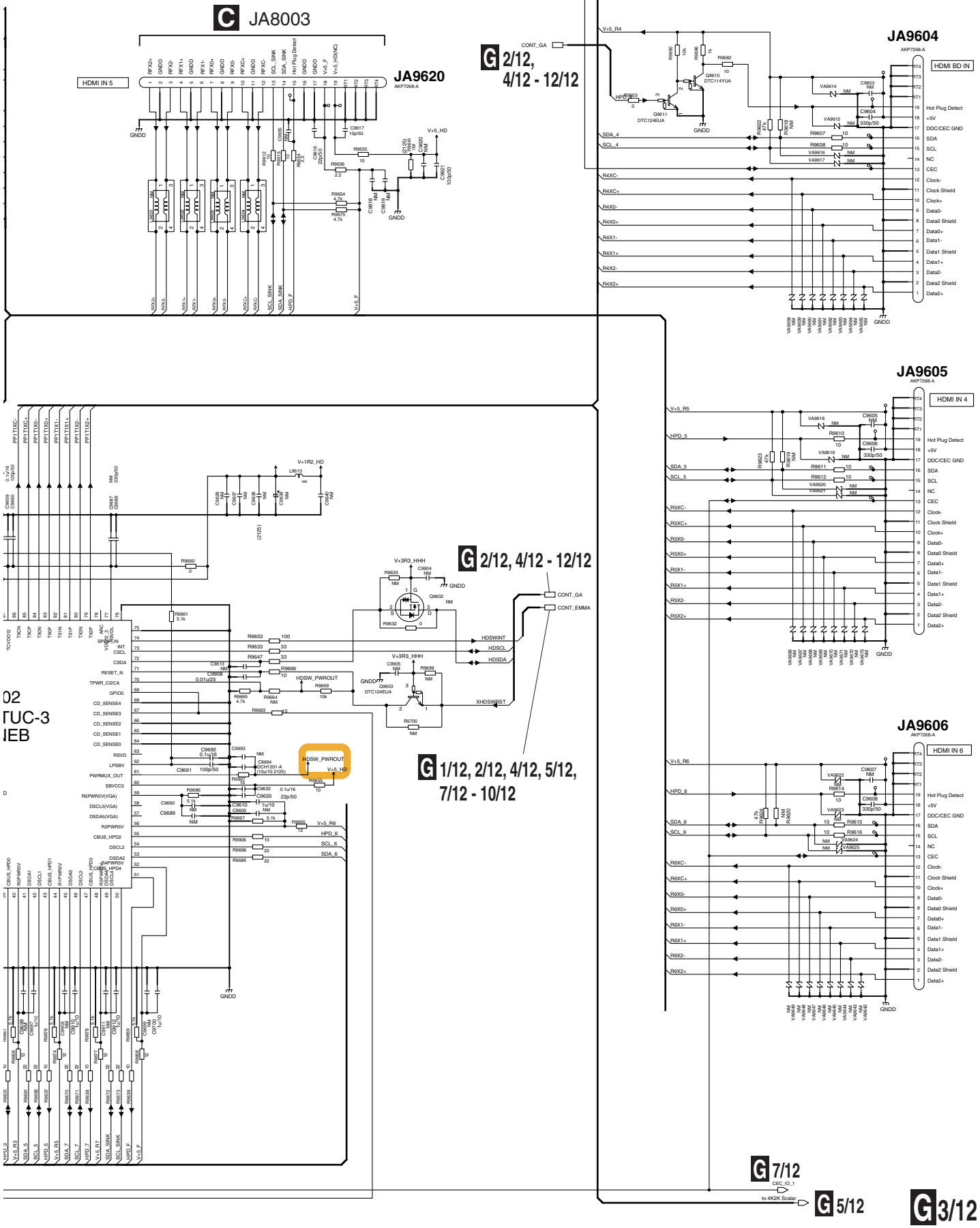
The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.17 DIGITAL MAIN HD ASSY (SC-89) (3/12)

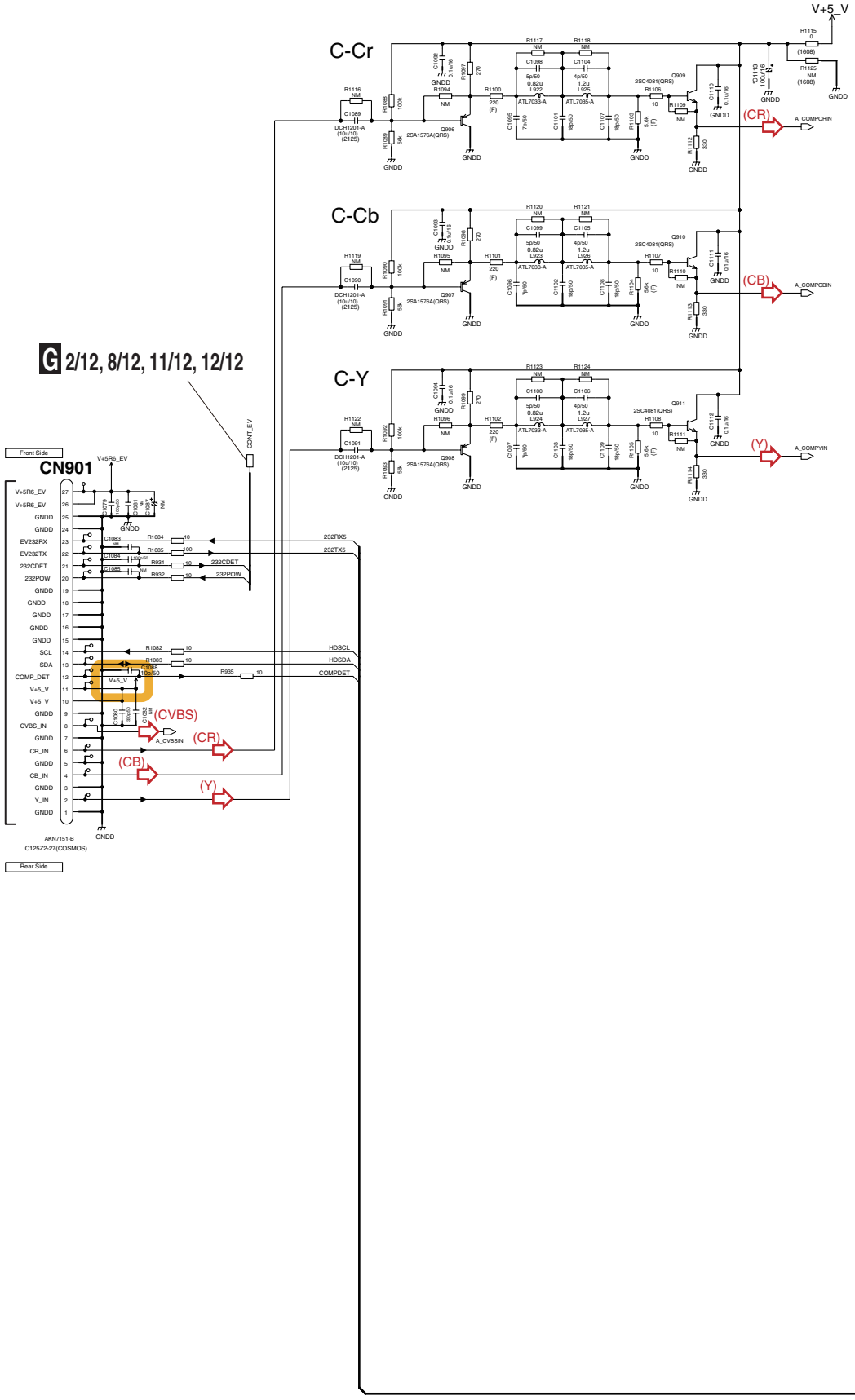


G 3/12

G 3/12 DIGITAL MAIN HD ASSY (3/12) (SC-89 : AWX1901)

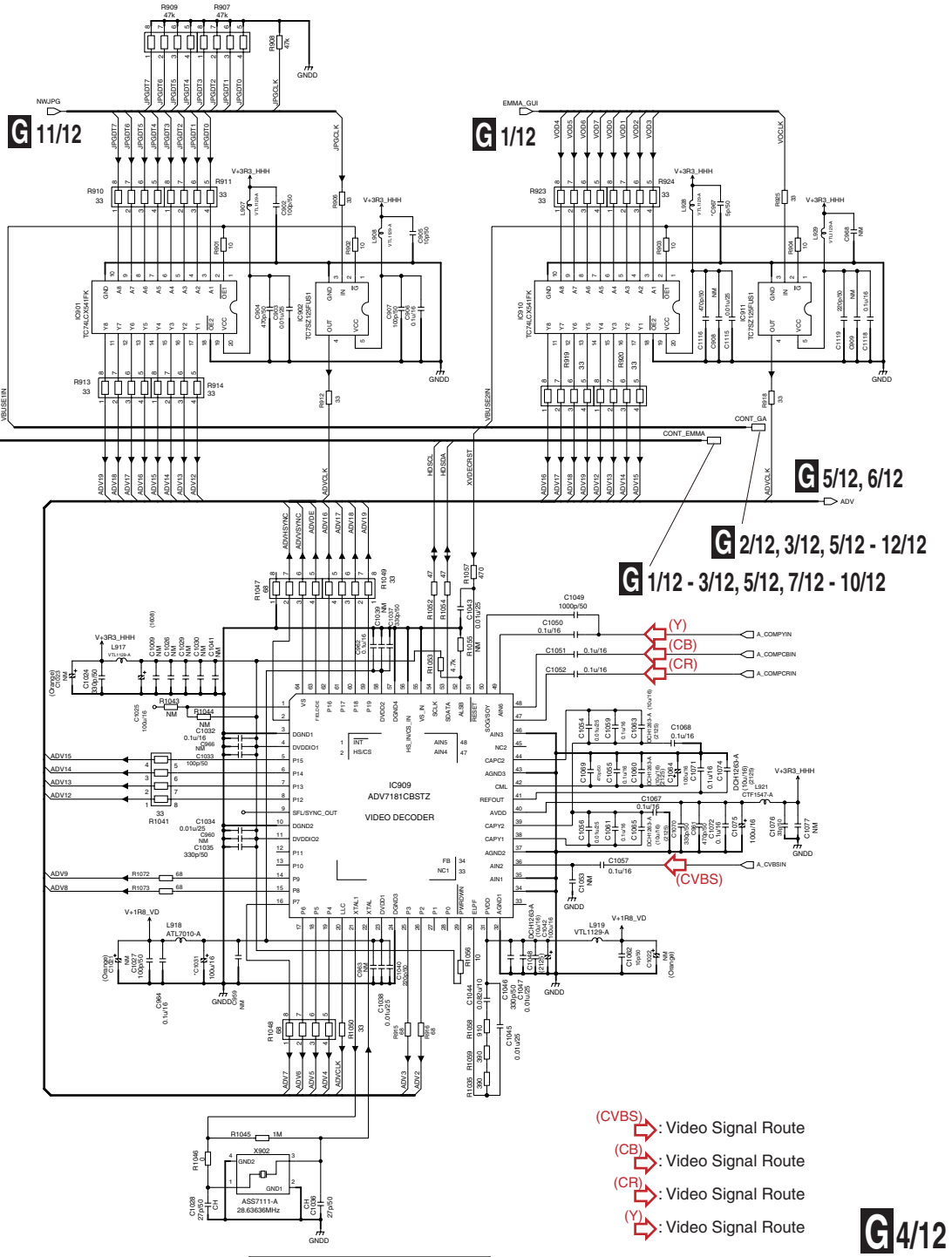


10.18 DIGITAL MAIN HD ASSY (SC-89) (4/12)

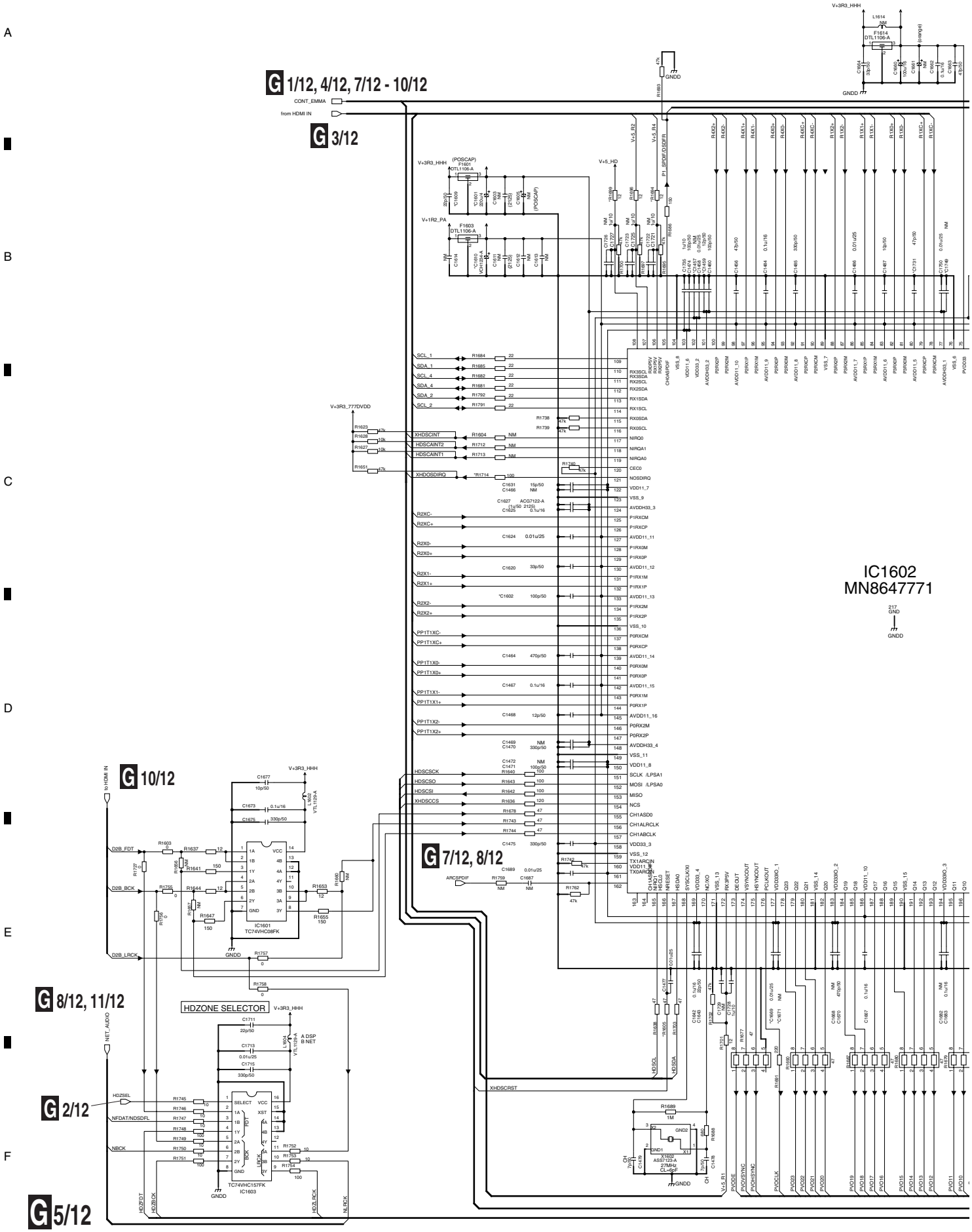


G 4/12 DIGITAL MAIN HD ASSY (4/12) (SC-89 : AWX1901)

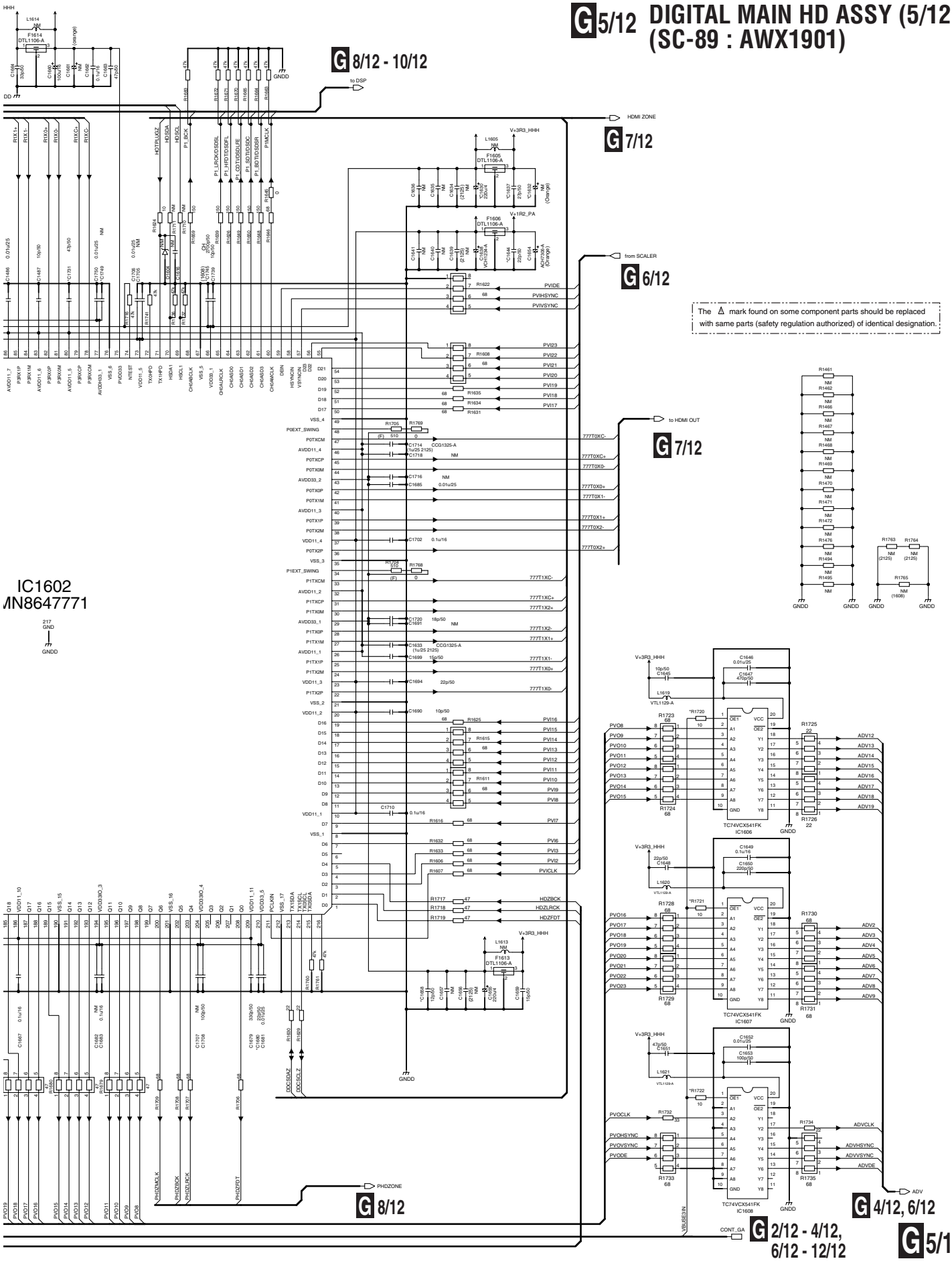
All 1u/10 is DCH1246-A.



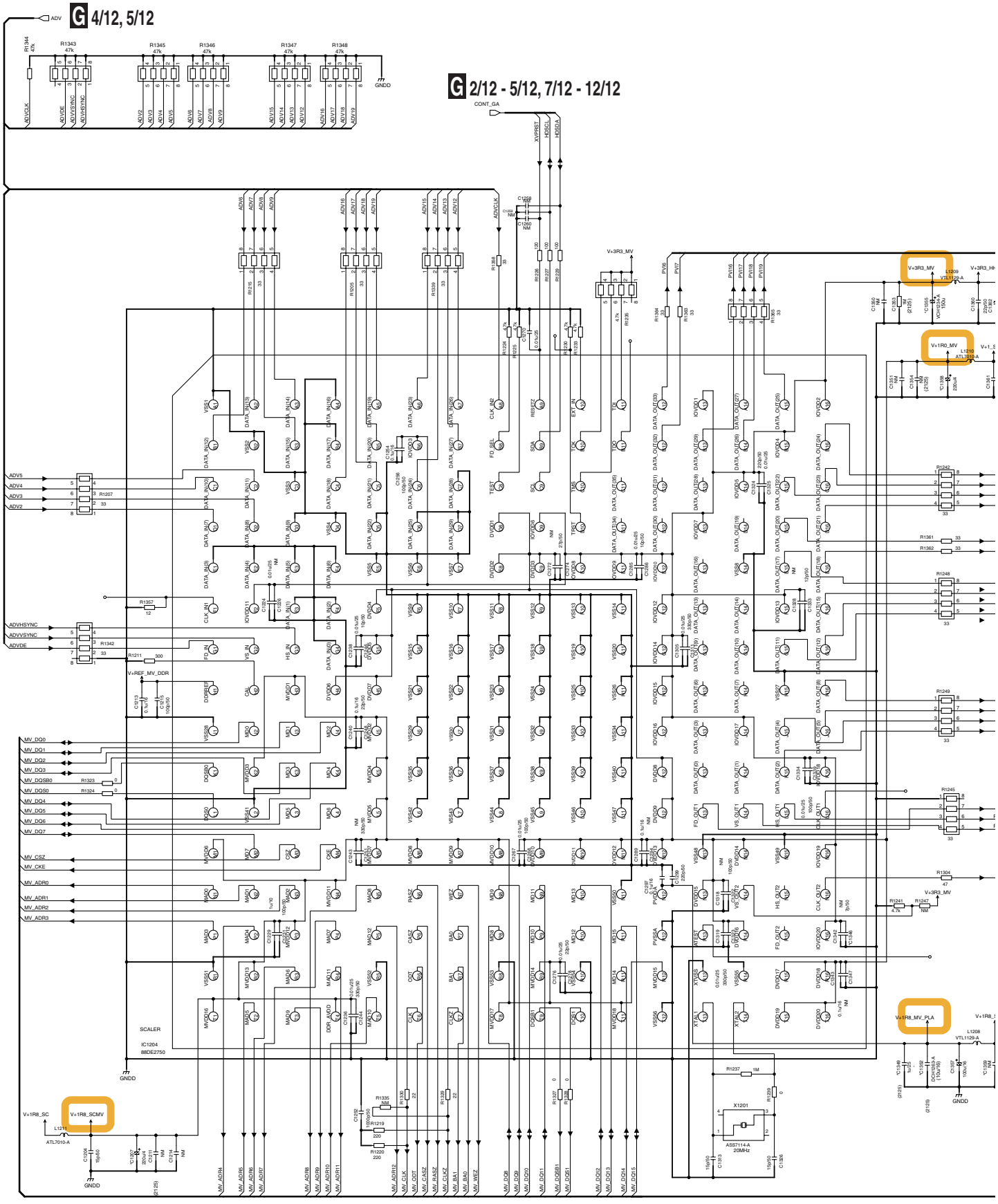
10.19 DIGITAL MAIN HD ASSY (SC-89) (5/12)



G5/12 DIGITAL MAIN HD ASSY (5/12) (SC-89 : AWX1901)



10.20 DIGITAL MAIN HD ASSY (SC-89) (6/12)

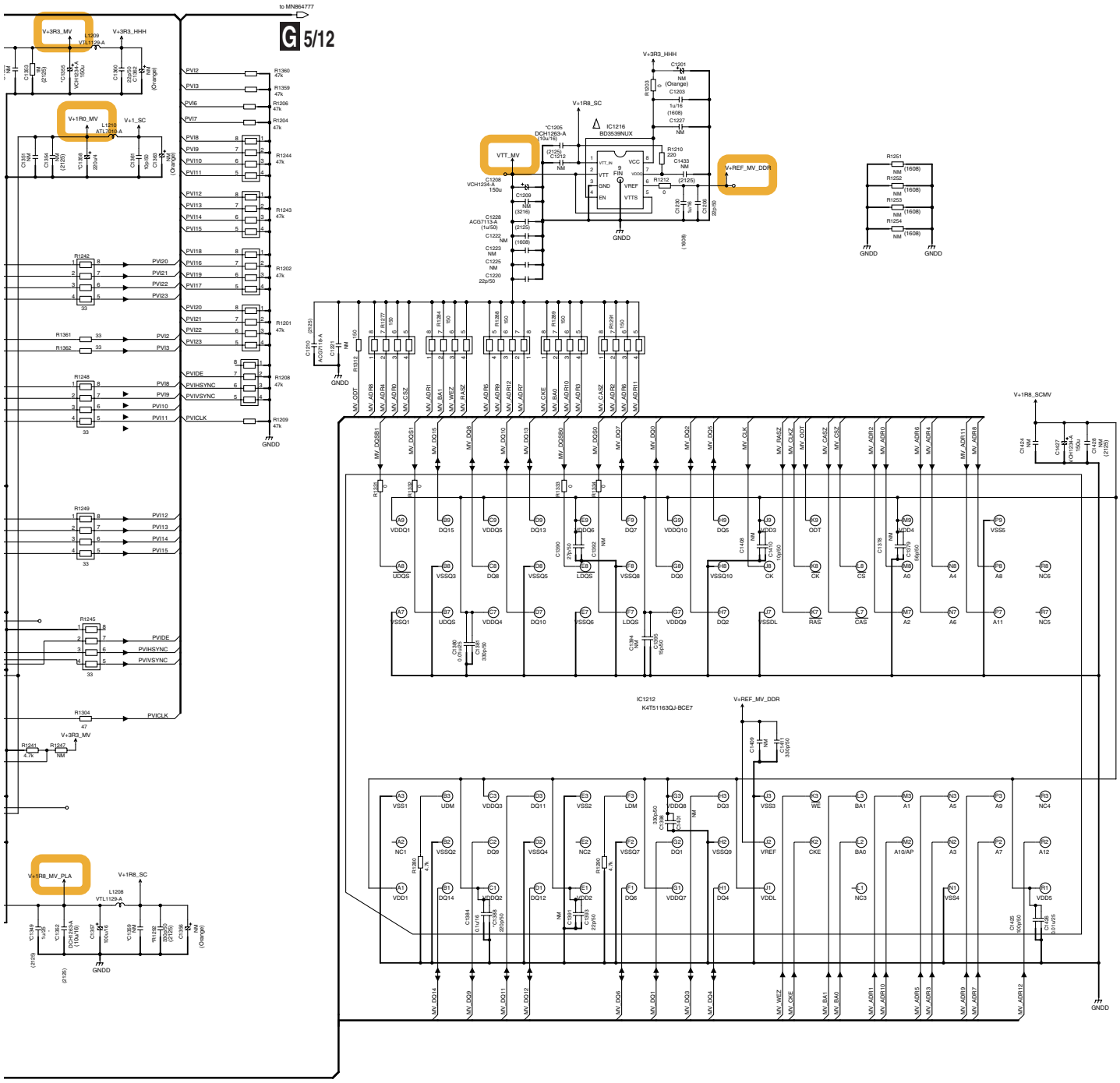


G 6/12

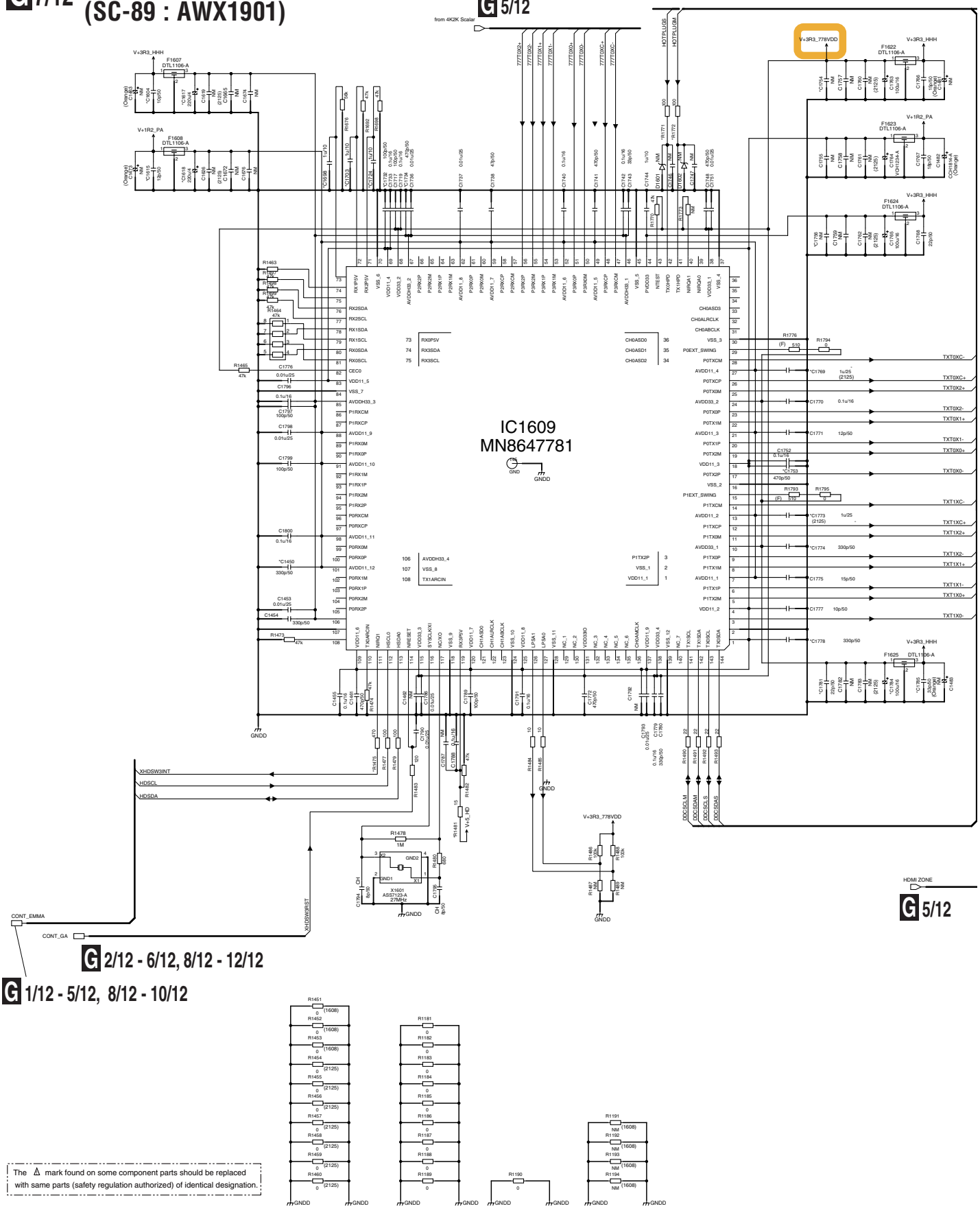
G6/12 DIGITAL MAIN HD ASSY (6/12) (SC-89 : AWX1901)

All 1u/10 is DCH1246-A.

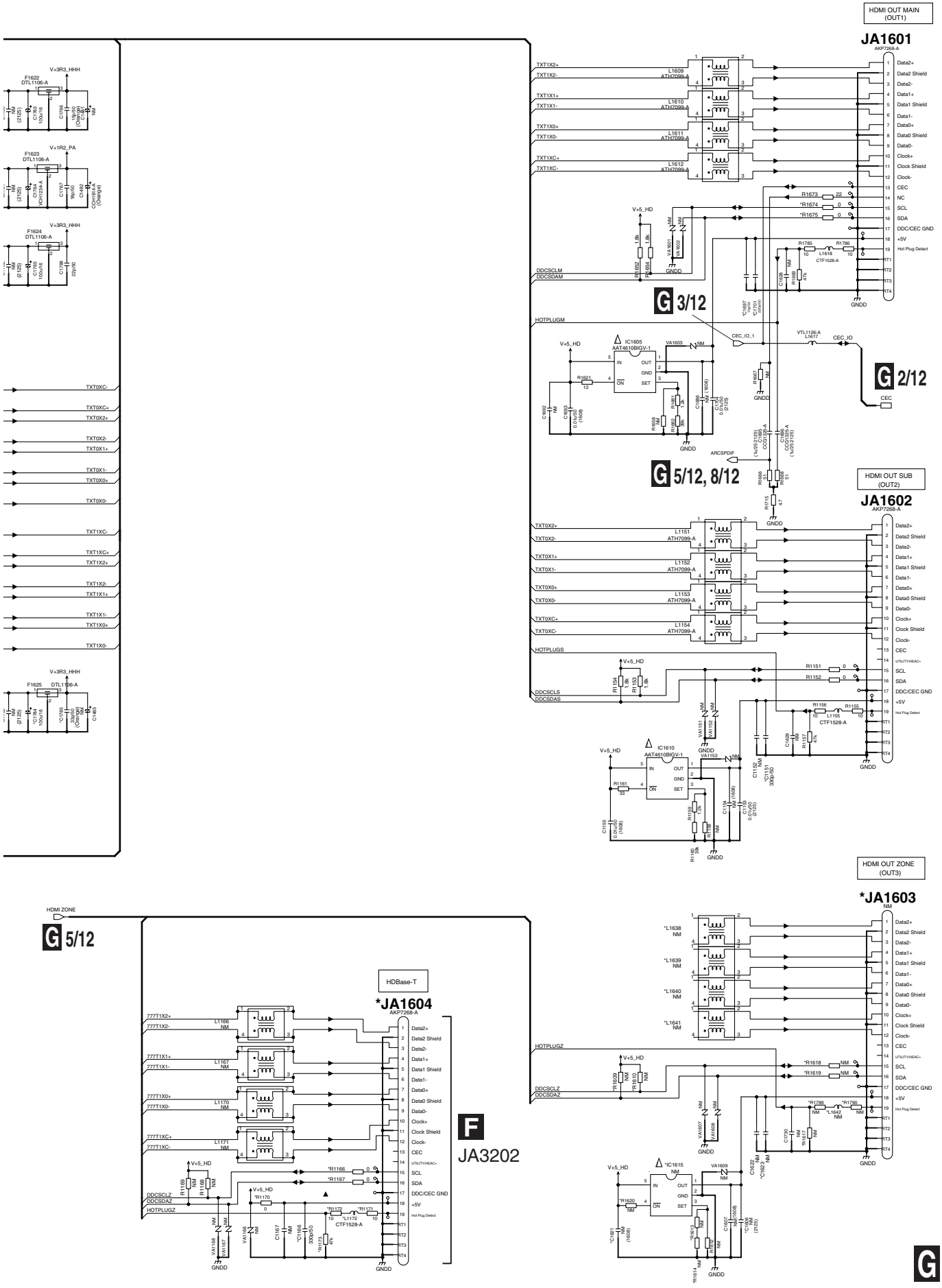
The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.



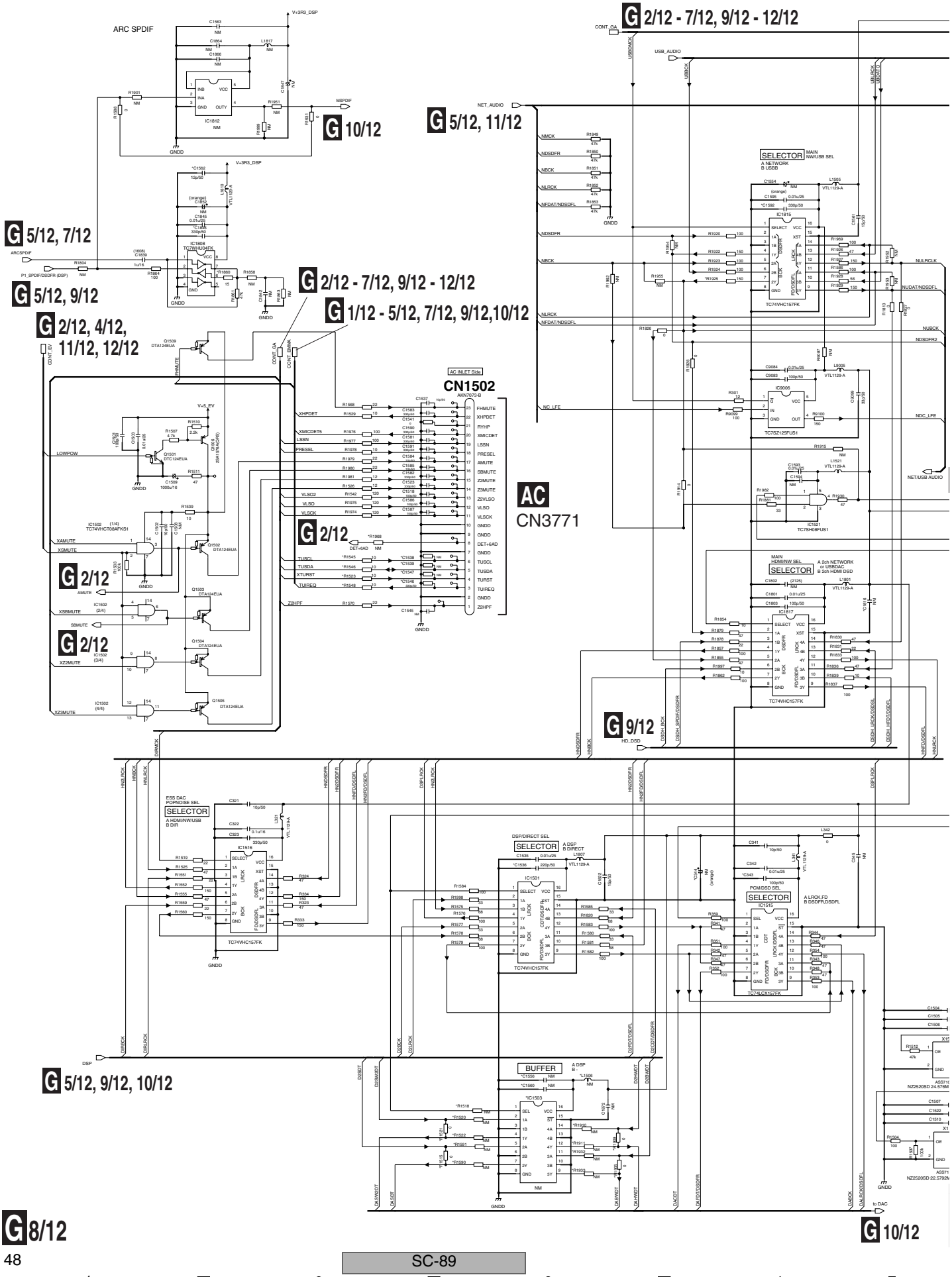
G 7/12 DIGITAL MAIN HD ASSY (7/12) (SC-89 : AWX1901)



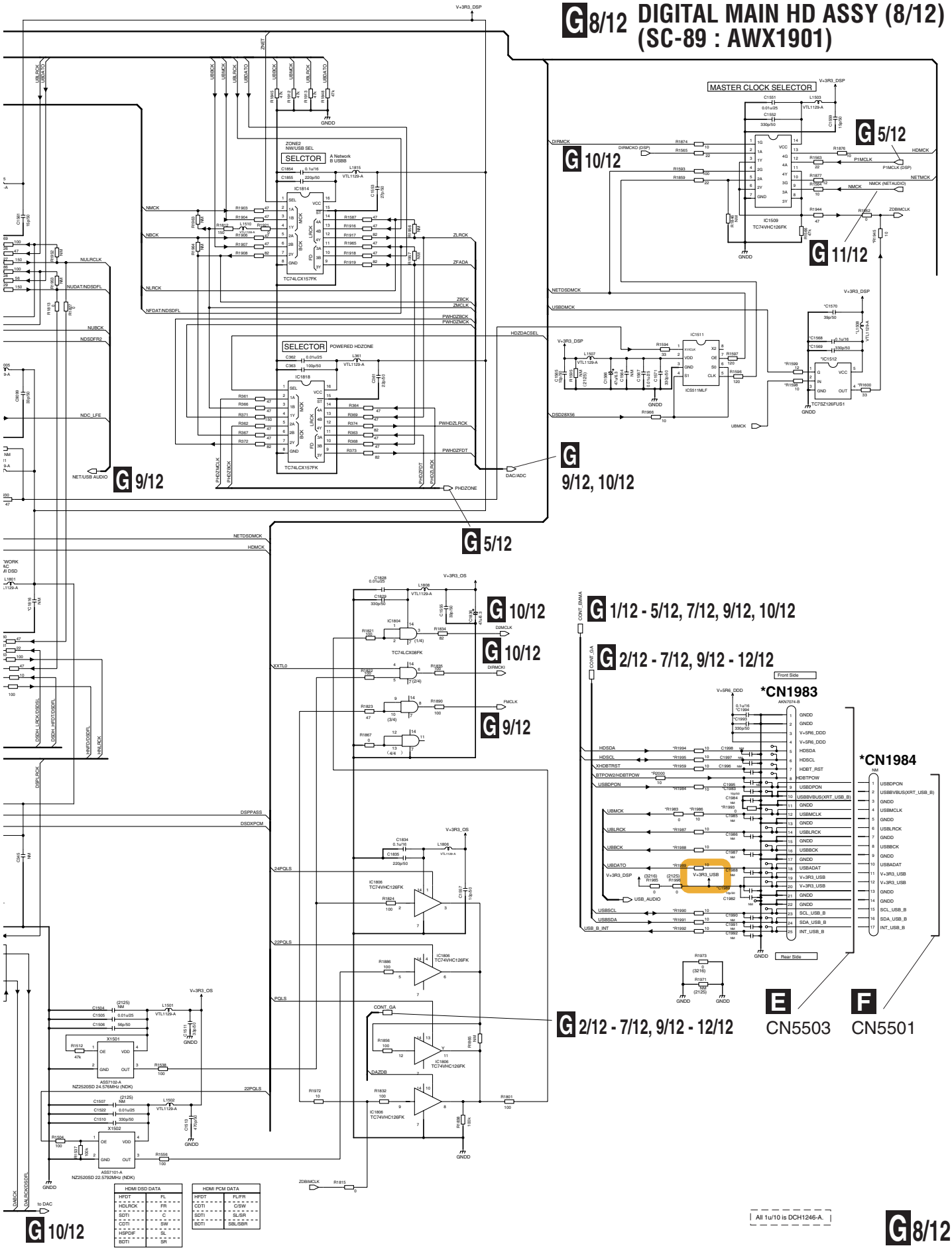
The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.


HDMI OUT MAIN (OUT1)
JA1601
AKP7268-A
HDMI OUT SUB (OUT2)
JA1602
AKP7268-A
HDMI OUT ZONE (OUT3)
*JA1603
NM
HDMI ZONE
HDBase-T
*JA1604
AKP7268-A
JA3202
G 3/12
G 2/12
G 5/12, 8/12
G 5/12
G 7/12
F
V+3R3_HHH
V+1R2_PA
V+5_HD
GNDD
DDCSCLM
DDCSDAM
DDCSCLS
DDCSDAS
DDCSCLZ
DDCSDAZ
HOTPLUGM
HOTPLUGS
HOTPLUGZ
CEC_IO_1
CEC_IO
CEC
ARCSPDIF
TXT0XC-
TXT0XC+
TXT0X2+
TXT0X2-
TXT0X1+
TXT0X1-
TXT0X0+
TXT0X0-
TXT1XC-
TXT1XC+
TXT1X2+
TXT1X2-
TXT1X1+
TXT1X1-
TXT1X0+
TXT1X0-
777T1X2+
777T1X2-
777T1X1+
777T1X1-
777T1X0+
777T1X0-
777T1XC+
777T1XC-
Data2+
Data2 Shield
Data2-
Data1+
Data1 Shield
Data1-
Data0+
Data0 Shield
Data0-
Clock+
Clock Shield
Clock-
CEC
SCL
SDA
DDC/CEC GND
+5V
Hot Plug Detect

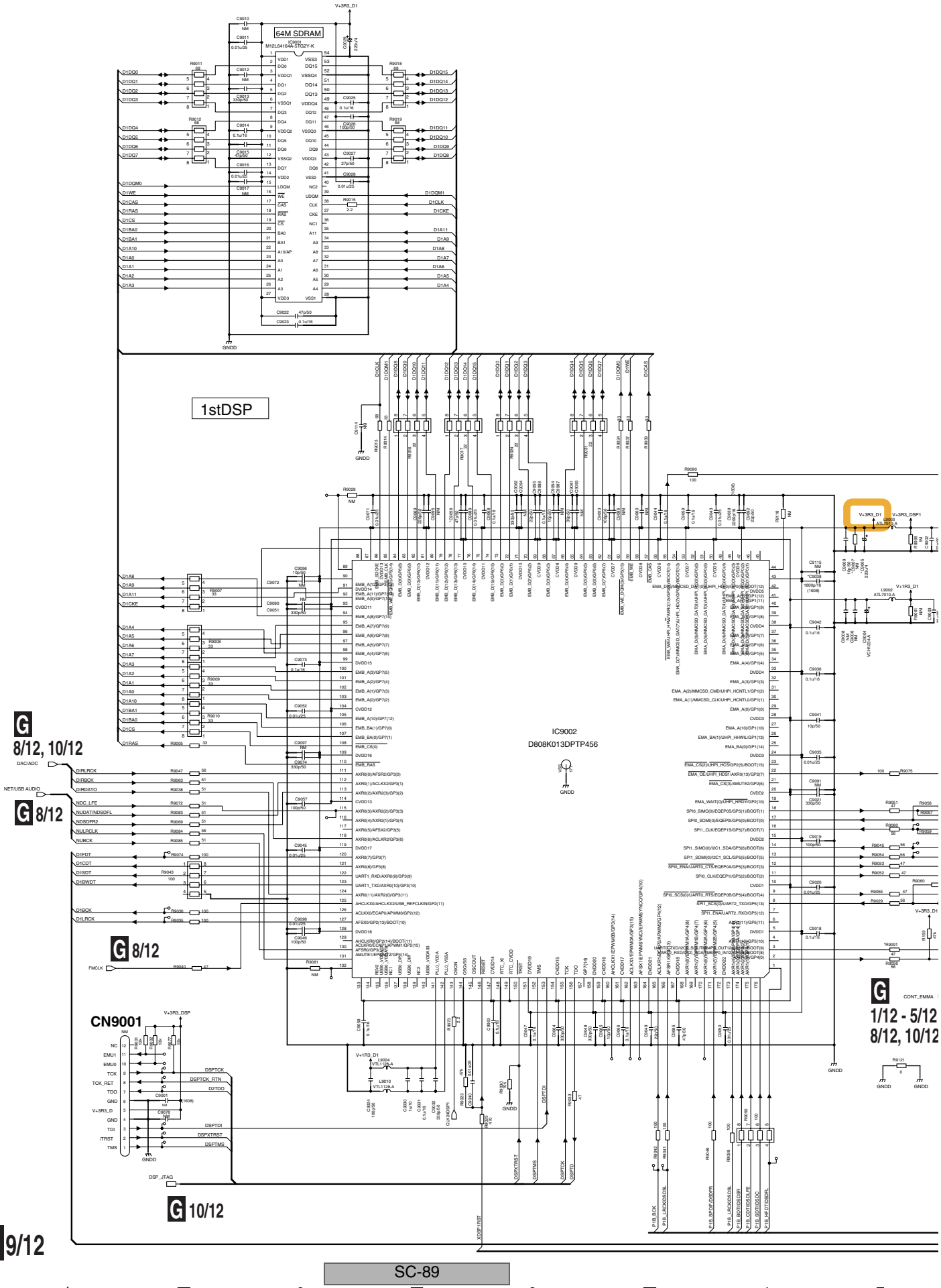
10.22 DIGITAL MAIN HD ASSY (SC-89) (8/12)



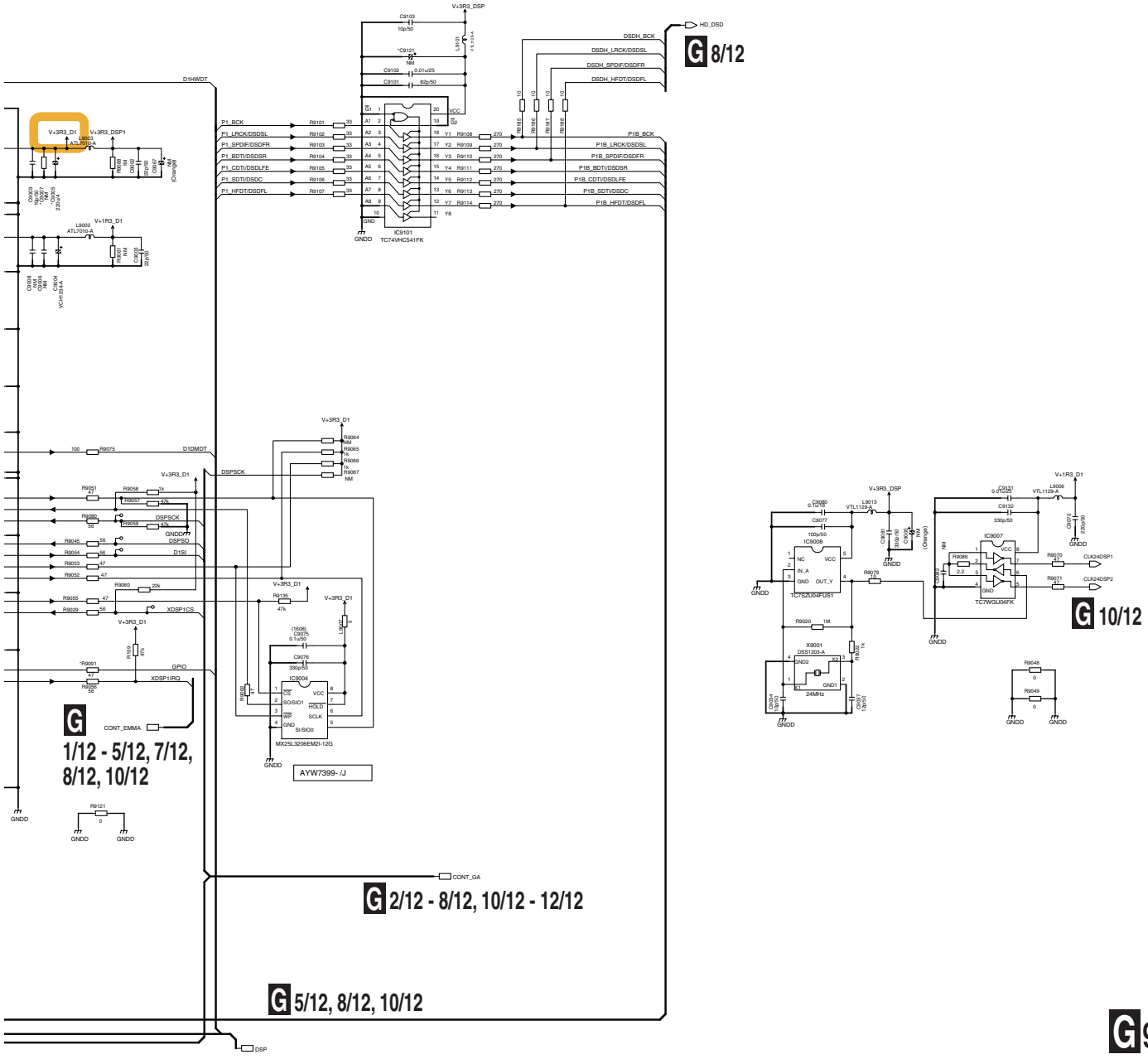
G 8/12 DIGITAL MAIN HD ASSY (8/12) (SC-89 : AWX1901)



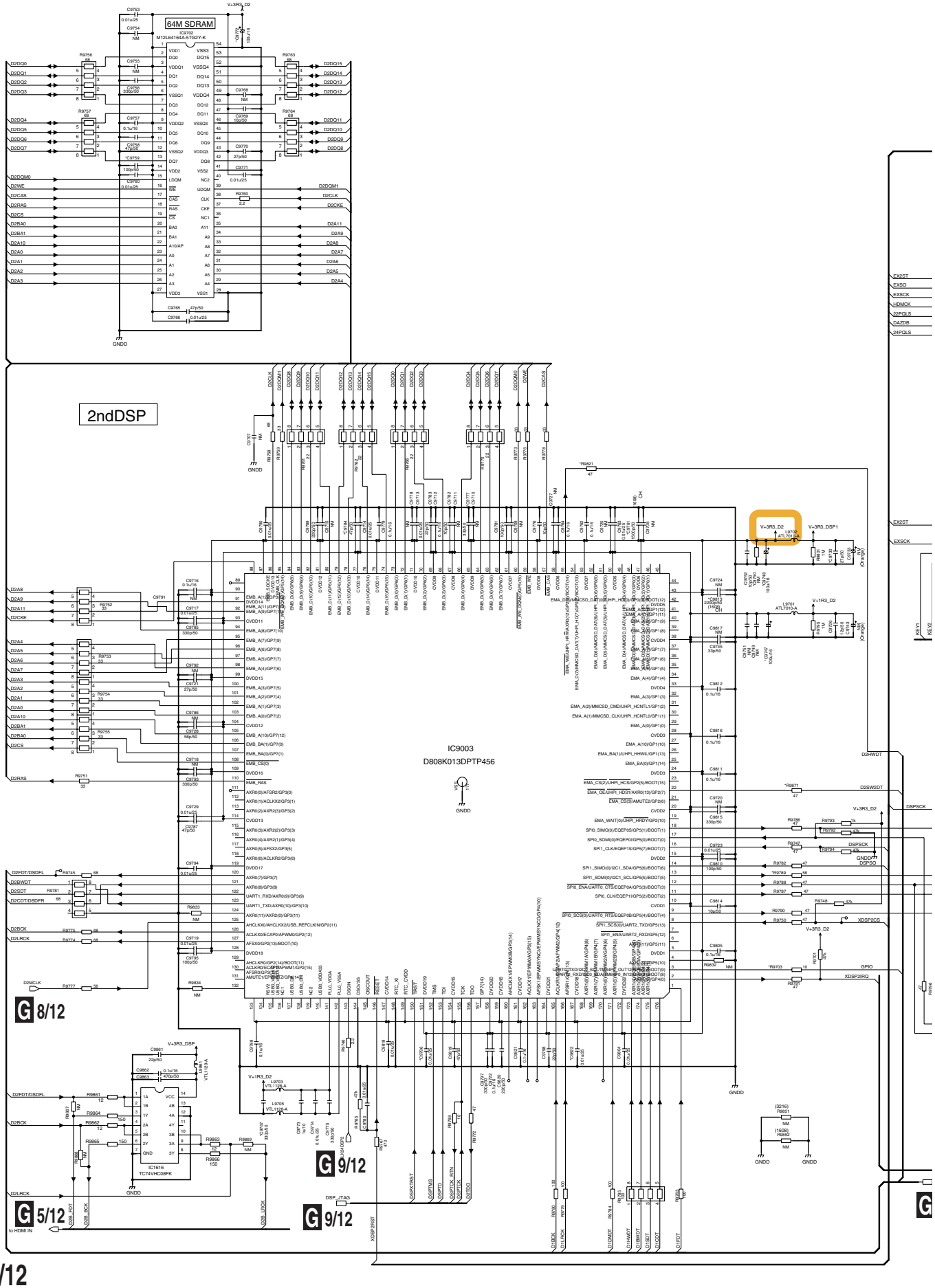
10.23 DIGITAL MAIN HD ASSY (SC-89) (9/12)



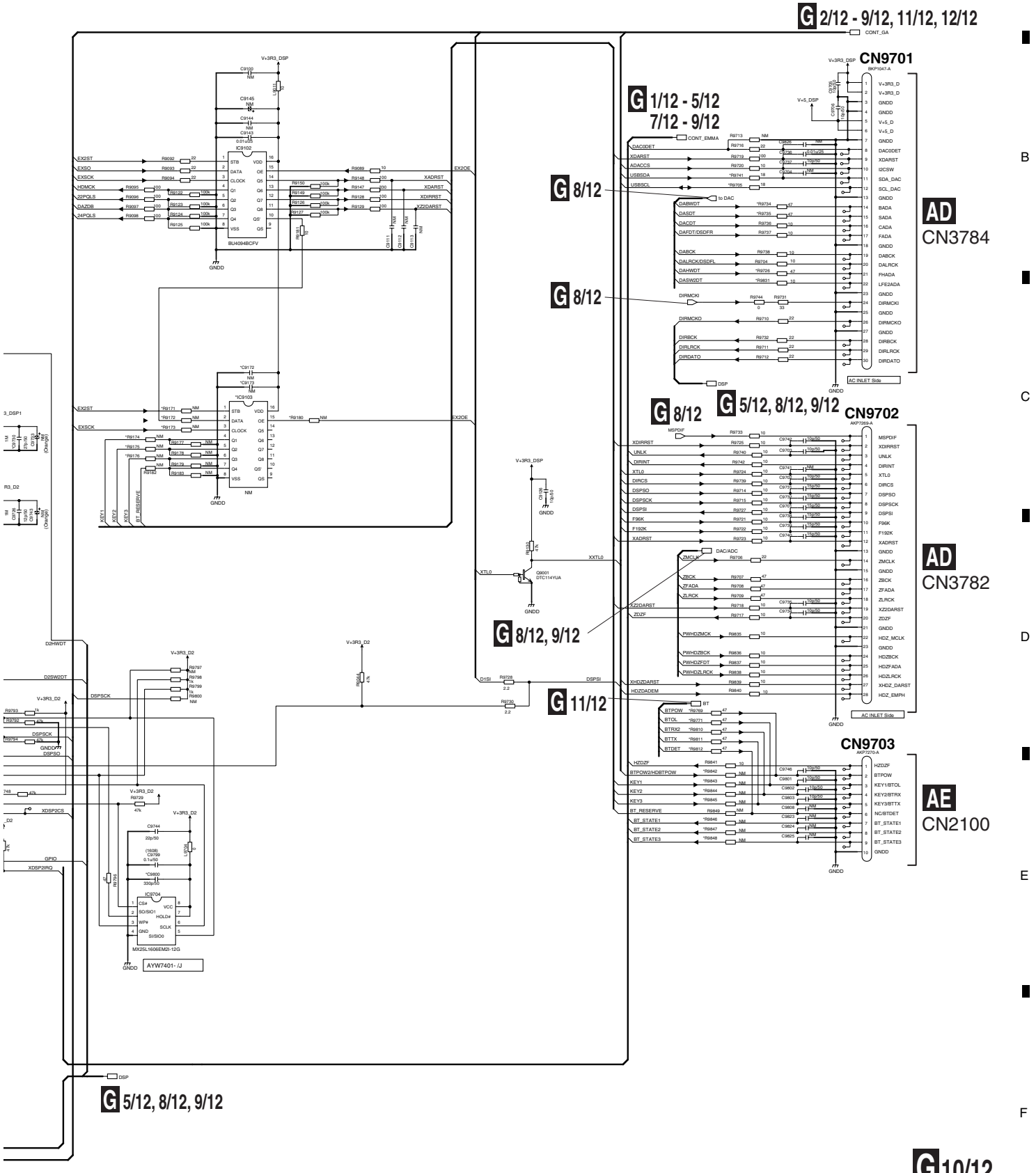
G 9/12 DIGITAL MAIN HD ASSY (9/12) (SC-89 : AWX1901)



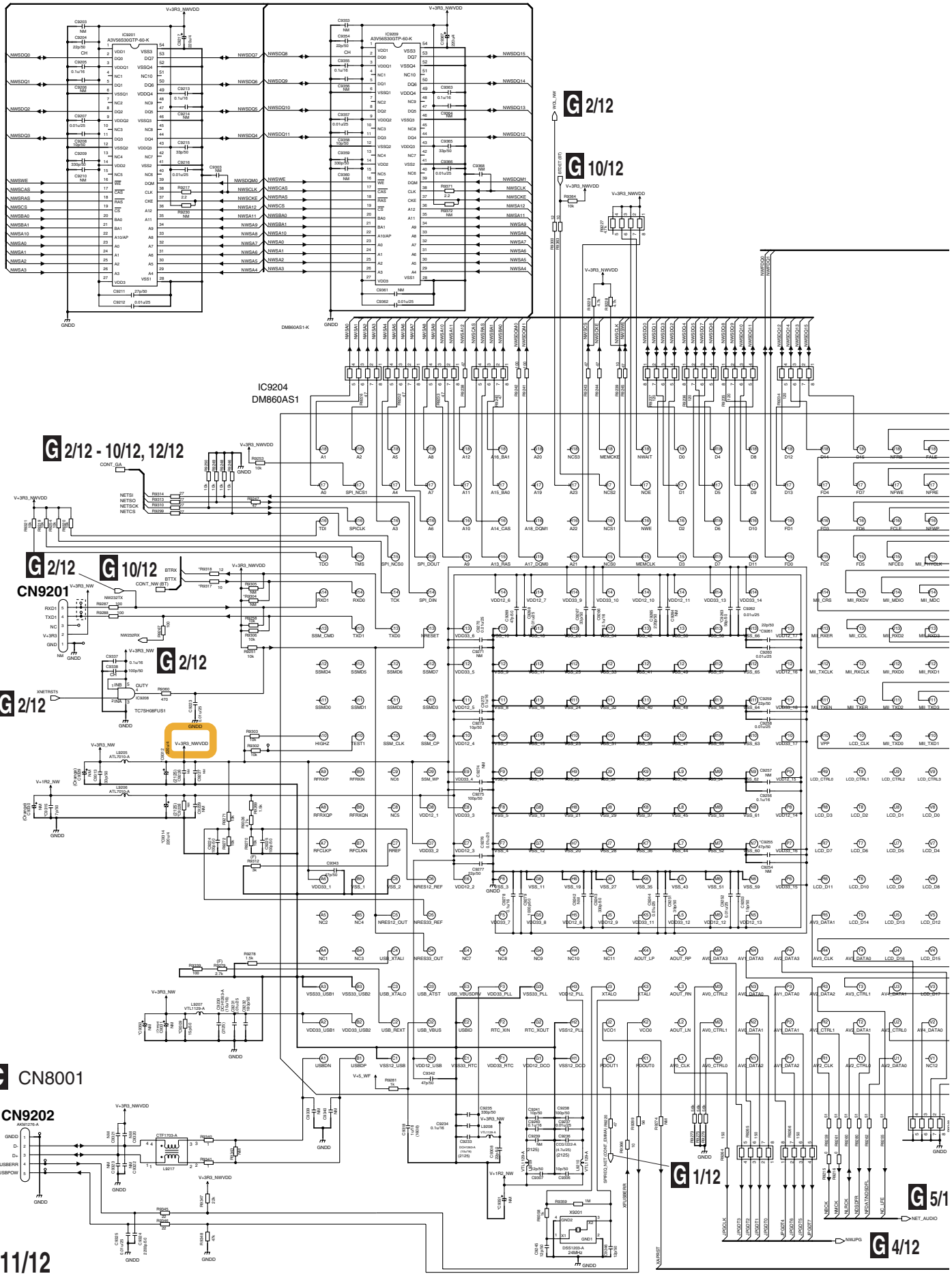
10.24 DIGITAL MAIN HD ASSY (SC-89) (10/12)



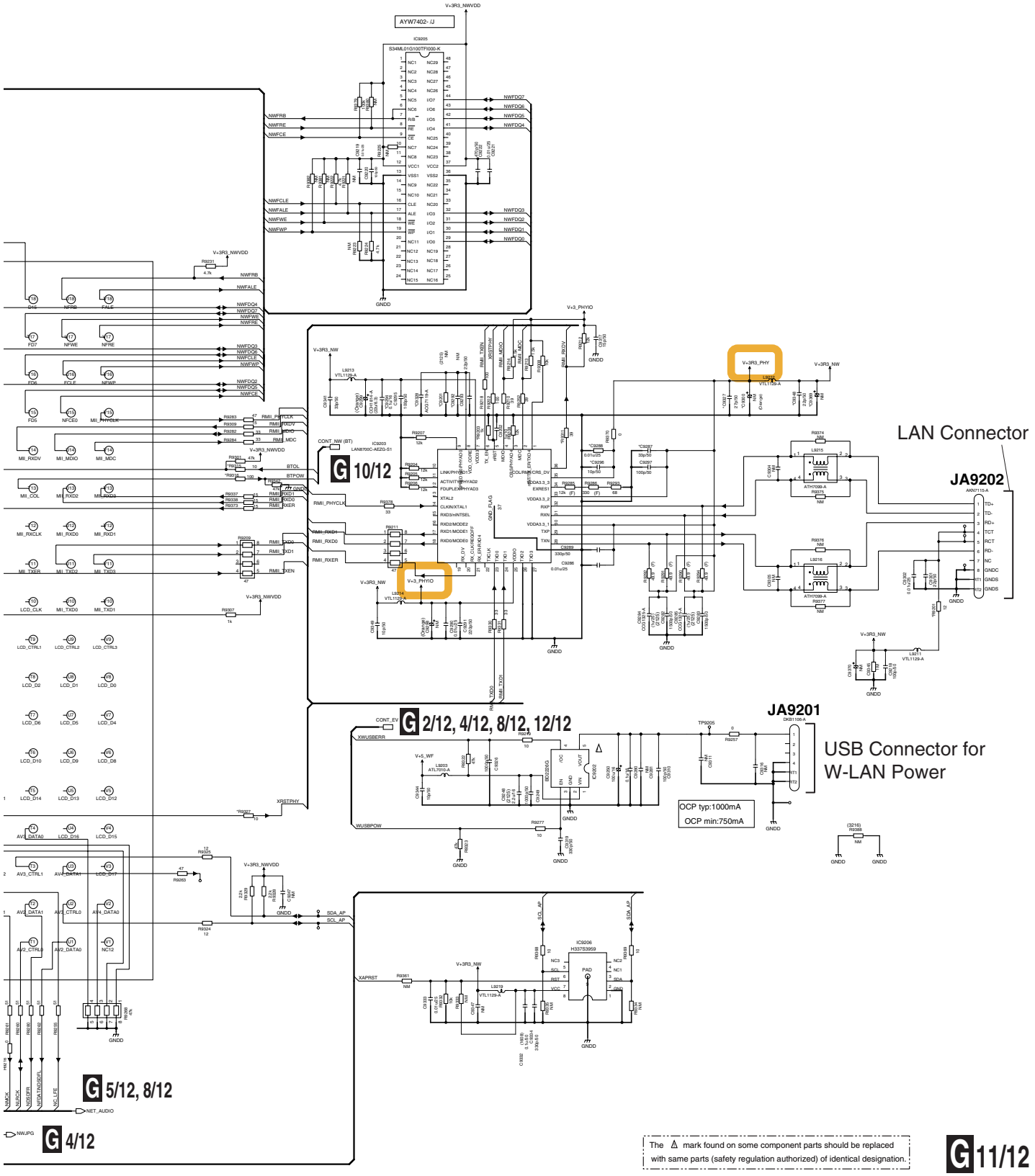
G 10/12 DIGITAL MAIN HD ASSY (10/12) (SC-89 : AWX1901)



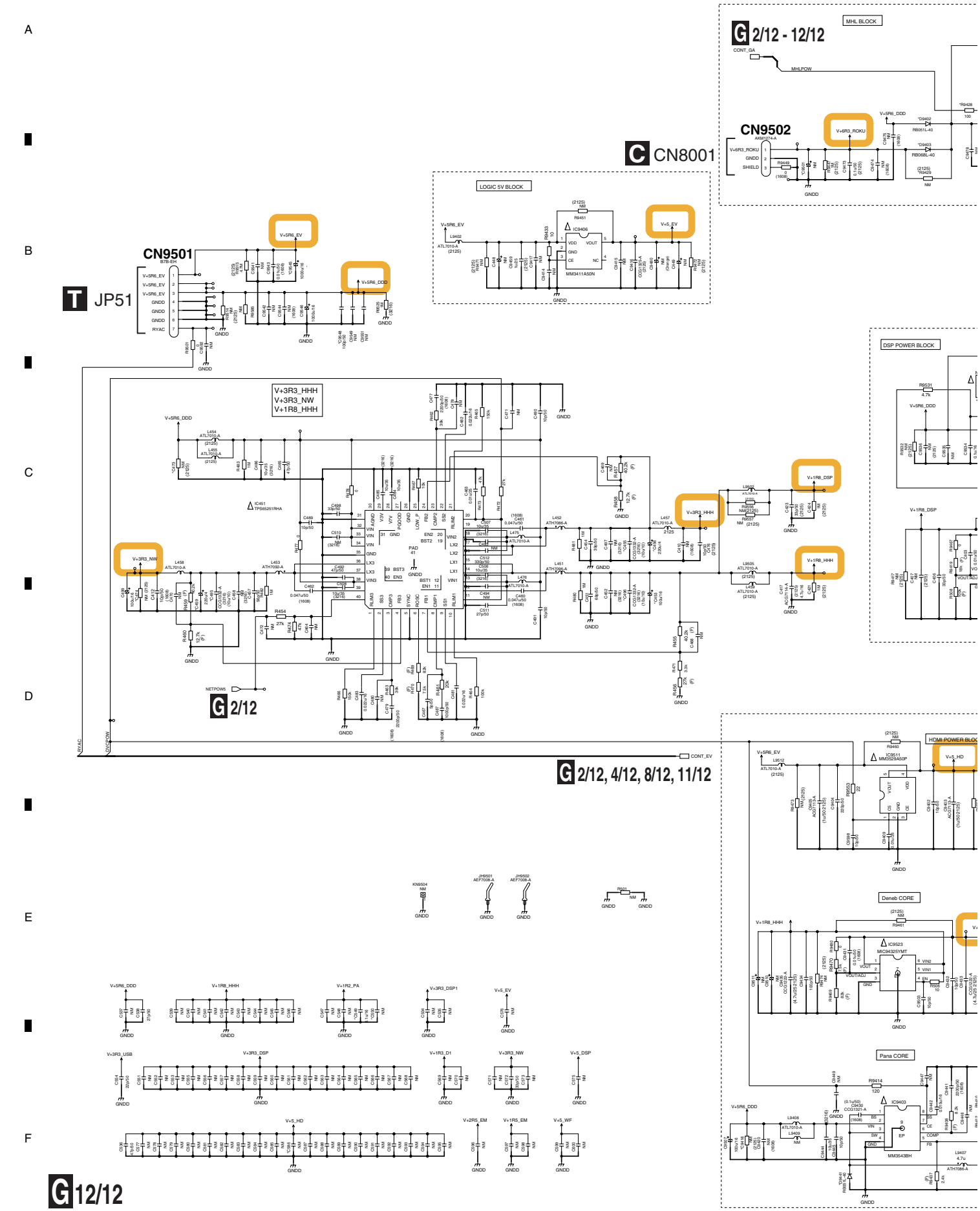
10.25 DIGITAL MAIN HD ASSY (SC-89) (11/12)



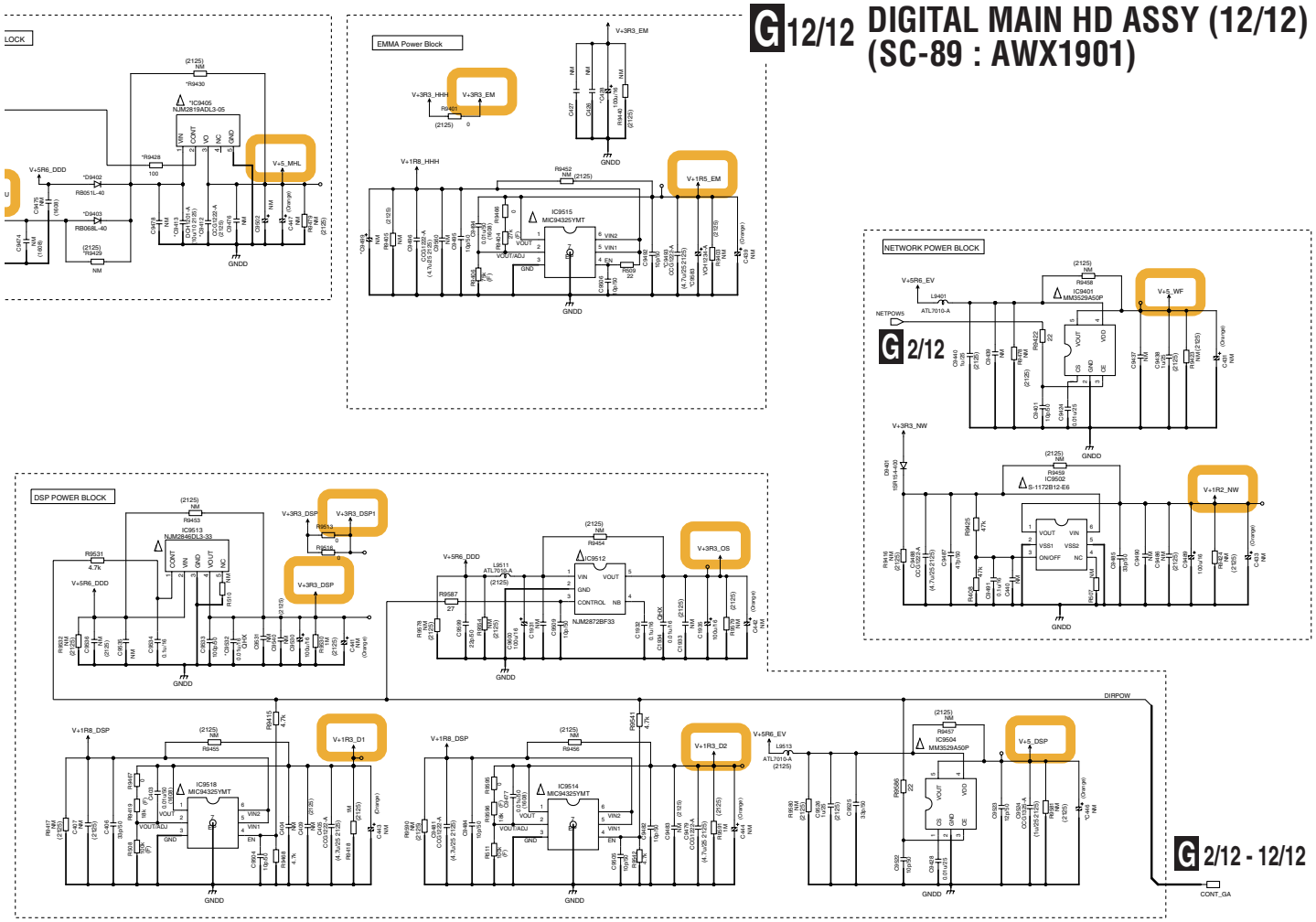
G 11/12 DIGITAL MAIN HD ASSY (11/12) (SC-89 : AWX1901)



10.26 DIGITAL MAIN HD ASSY (SC-89) (12/12)



G 12/12 DIGITAL MAIN HD ASSY (12/12) (SC-89 : AWX1901)

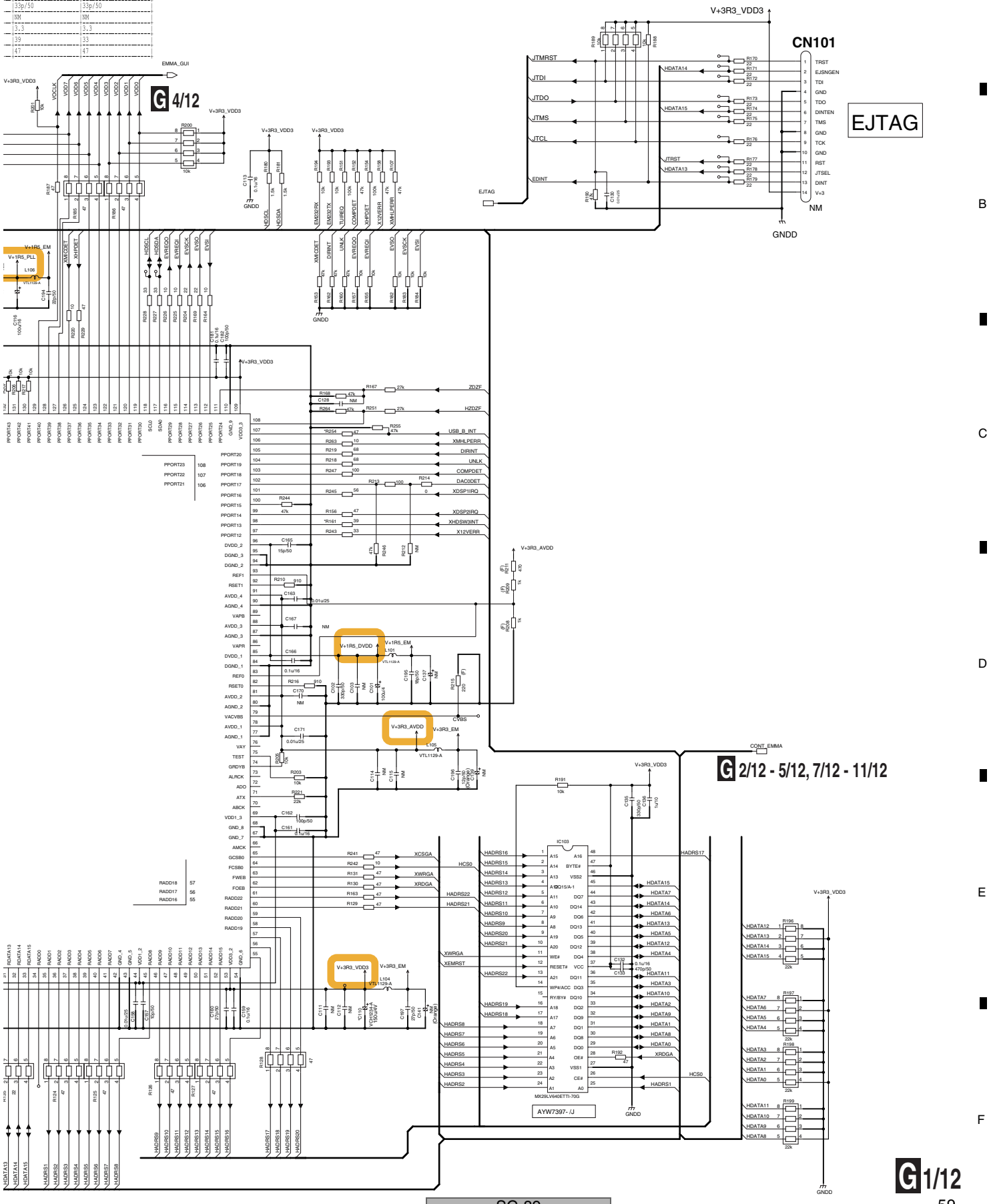


10.27 DIGITAL MAIN ASSY (SC-87) (1/12)

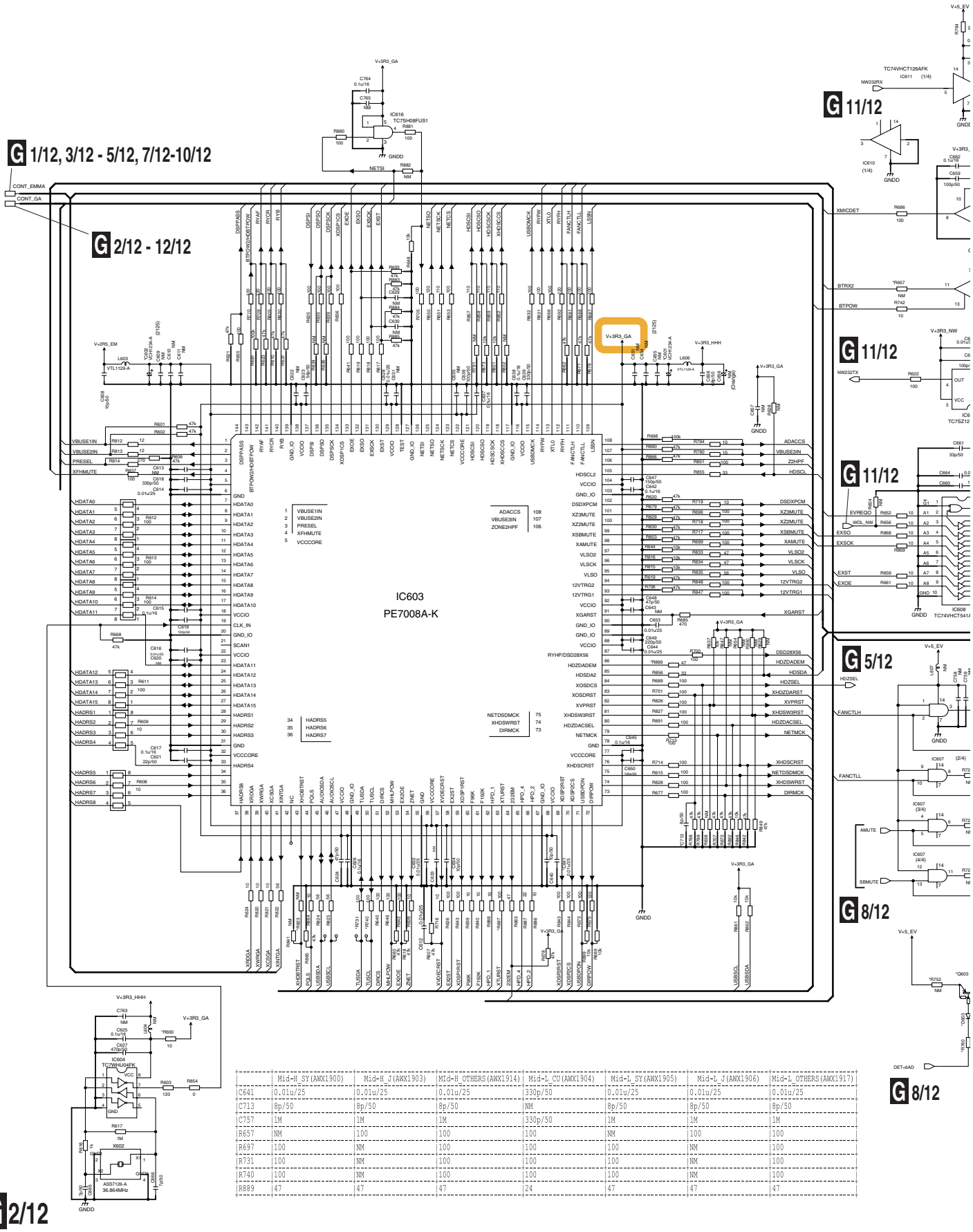
	Mid-H SY(AWX1900)	Mid-H J(AWX1903)	Mid-H OTHERS(AWX1914)	Mid-L CU(AWX1904)	Mid-L SY(AWX1905)	Mid-L J(AWX1906)	Mid-L OTHERS
C104	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C107	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C110	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C184	33p/50	33p/50	33p/50	NM	33p/50	33p/50	33p/50
C222	NM	NM	NM	4700p/50	NM	NM	NM
R138	3.3	3.3	3.3	2.2	3.3	3.3	3.3
R161	39	39	33	33	33	39	33
R254	47	47	47	22	47	47	47

Mid-L 2(AWX1906)	Mid-L OTHERS(AWX1917)
100u/16	100u/16
100u/16	100u/16
100u/16	100u/16
33p/50	33p/50
NM	NM
3.3	3.3
39	33
47	47

G1/12 DIGITAL MAIN ASSY (1/12) (SC-87 : AWX1904)

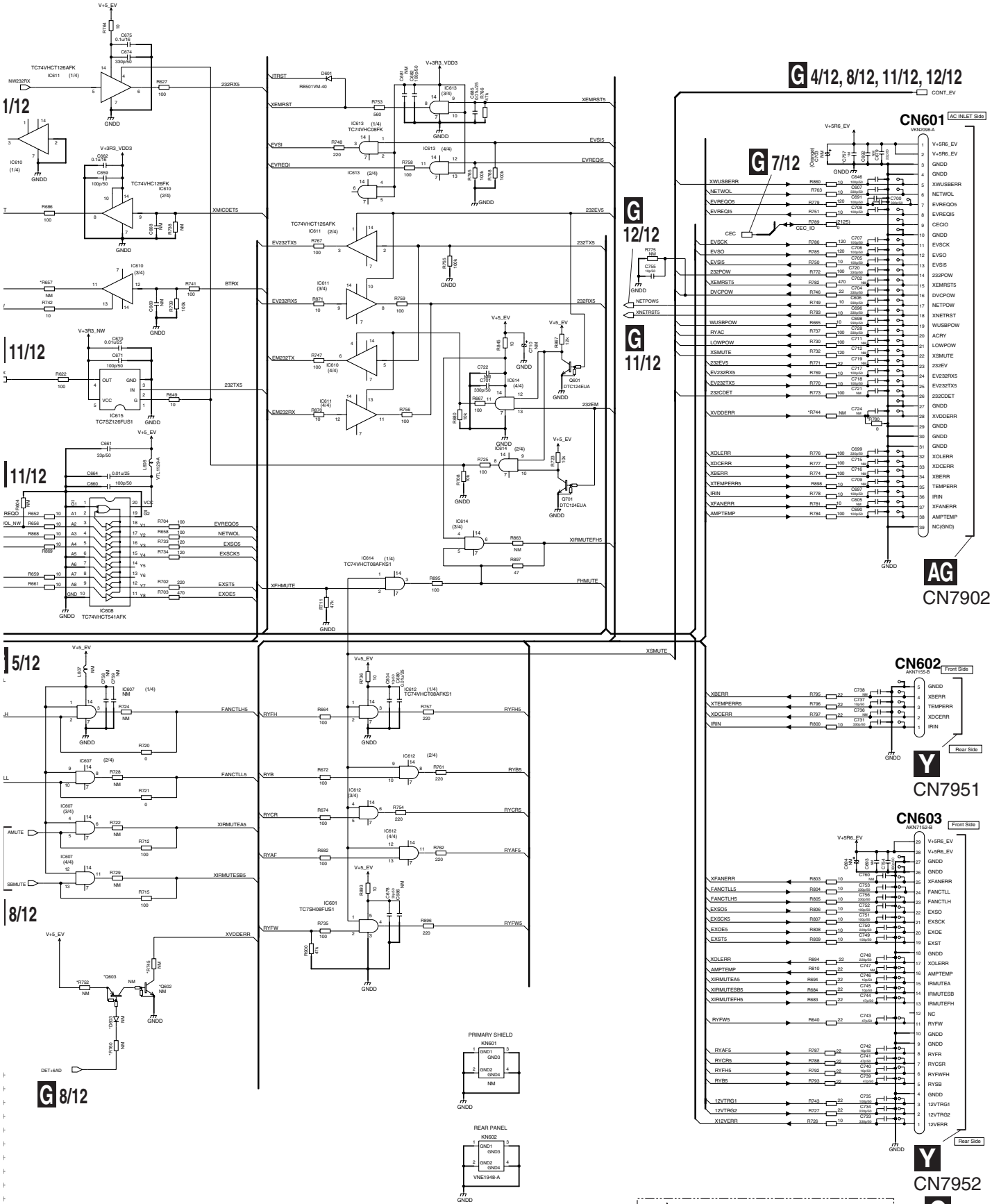


10.28 DIGITAL MAIN ASSY (SC-87) (2/12)

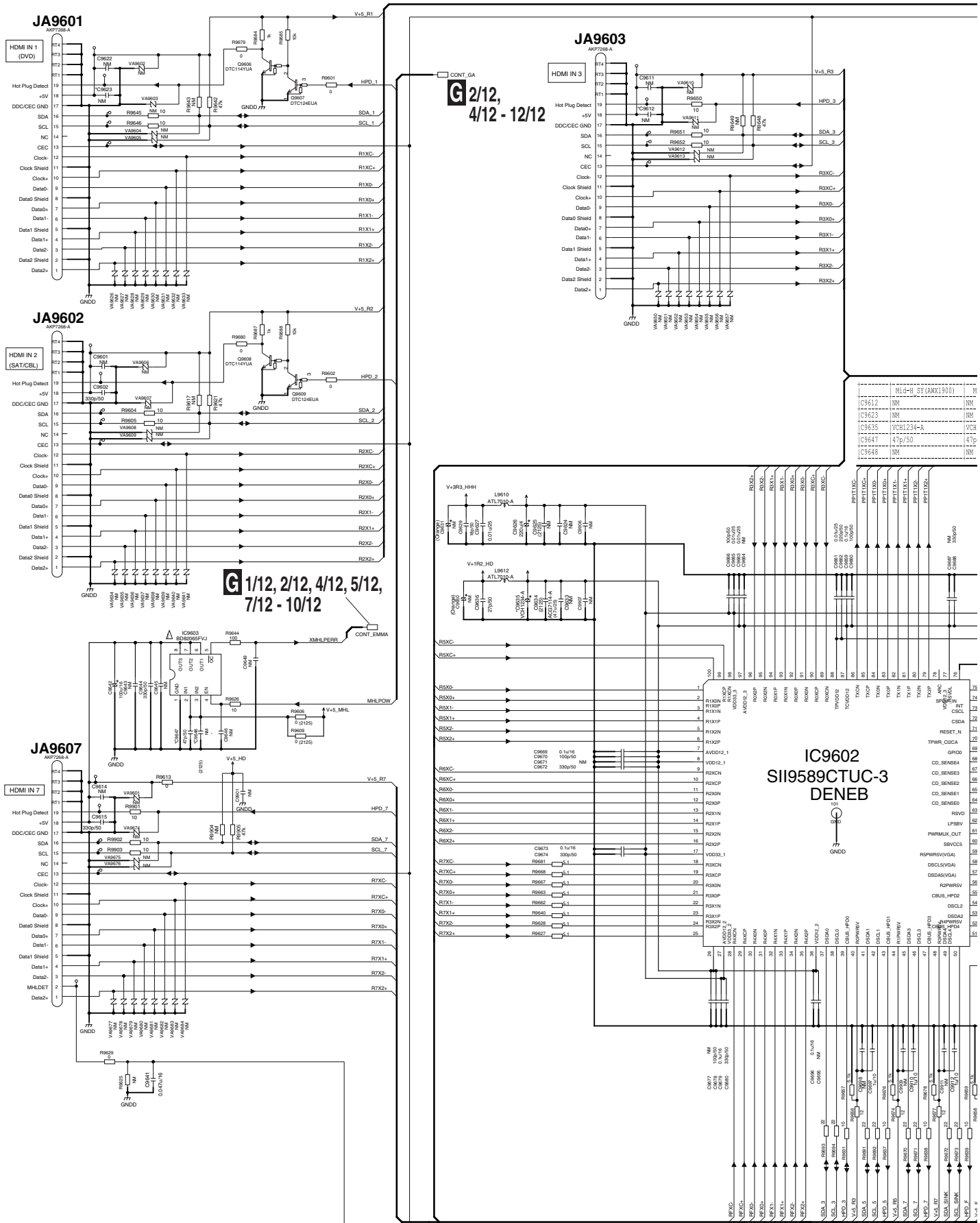


	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C641	0.01u/25	0.01u/25	0.01u/25	330p/50	0.01u/25	0.01u/25	0.01u/25
C713	8p/50	8p/50	8p/50	NM	8p/50	8p/50	8p/50
C757	1M	1M	1M	330p/50	1M	1M	1M
R657	NM	100	100	100	NM	100	100
R697	100	NM	100	100	100	NM	100
R731	100	NM	100	100	100	NM	100
R740	100	NM	100	100	100	NM	100
R889	47	47	47	24	47	47	47

G 2/12 DIGITAL MAIN ASSY (2/12) (SC-87 : AWX1904)



10.29 DIGITAL MAIN ASSY (SC-87) (3/12)

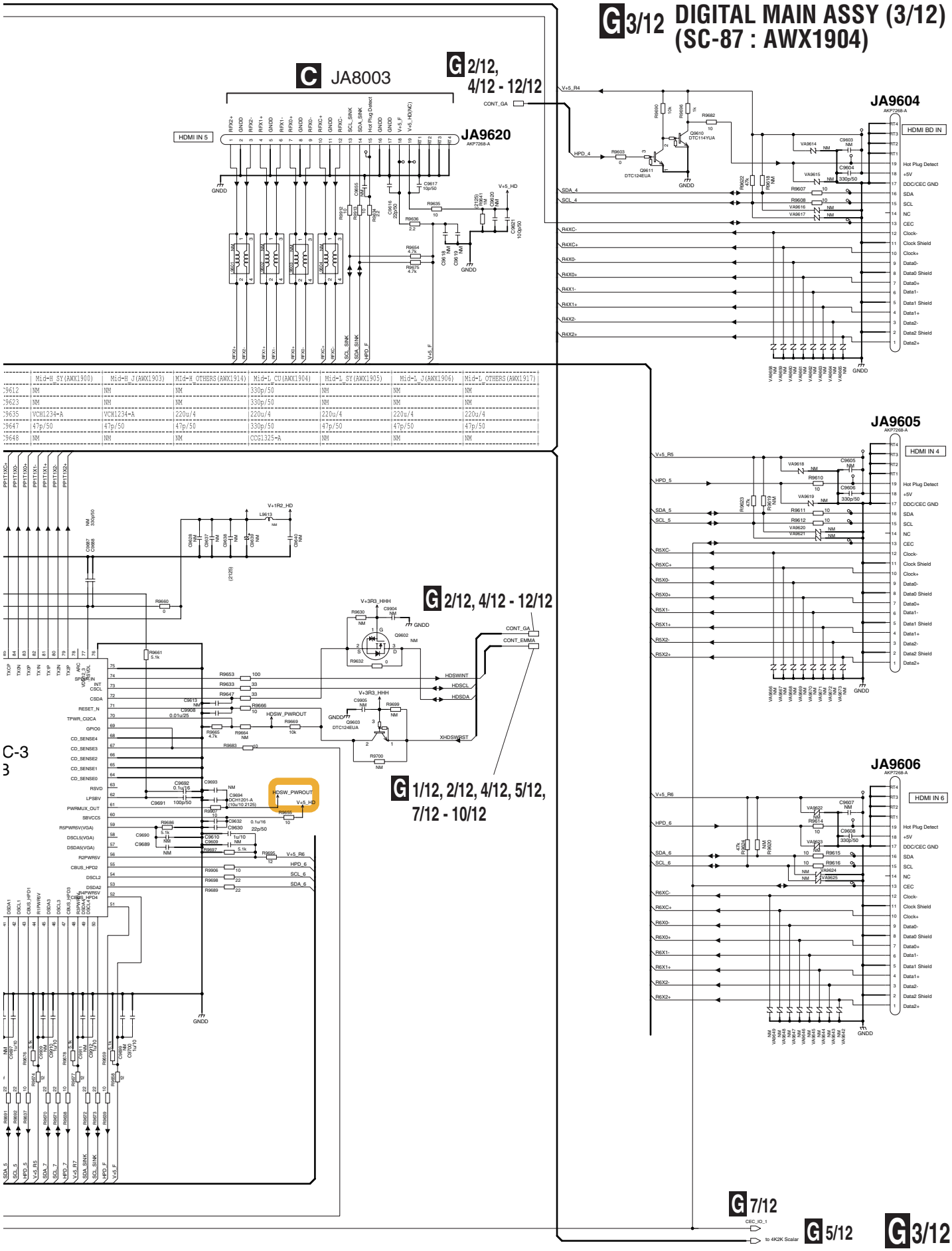


	Mid-H SY(AWX1900)	M
C9612	NM	NM
C9623	NM	NM
C9635	VCH1234-A	VCH
C9647	47p/50	47p
C9648	NM	NM

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

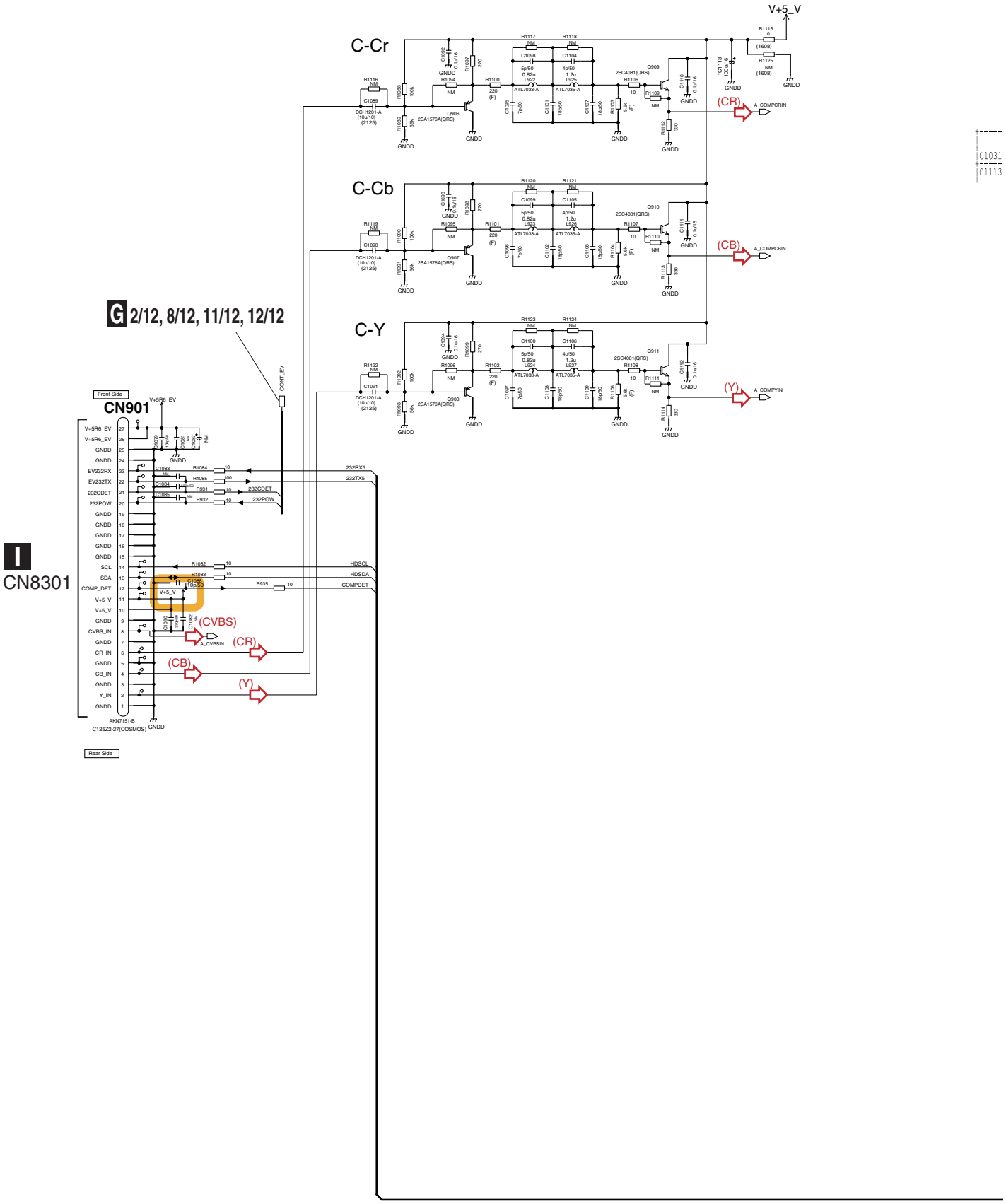
G 3/12

G 3/12 DIGITAL MAIN ASSY (3/12) (SC-87 : AWX1904)



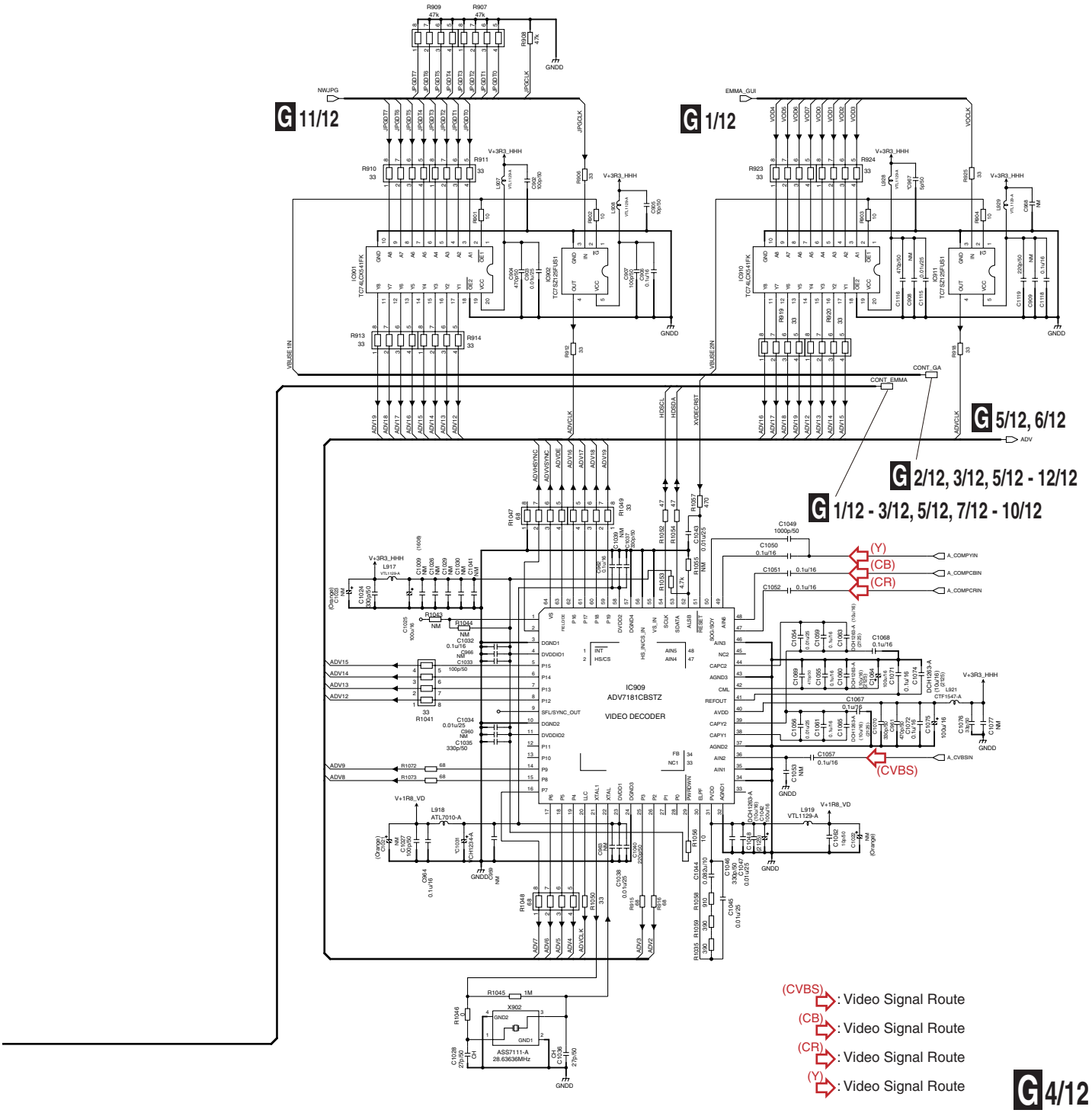
	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C9612	NM	NM	NM	330p/50	NM	NM	NM
C9623	NM	NM	NM	330p/50	NM	NM	NM
C9635	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C9647	47p/50	47p/50	47p/50	330p/50	47p/50	47p/50	47p/50
C9648	NM	NM	NM	CCG1325-A	NM	NM	NM

10.30 DIGITAL MAIN ASSY (SC-87) (4/12)



G4/12 DIGITAL MAIN ASSY (4/12) (SC-87 : AWX1904)

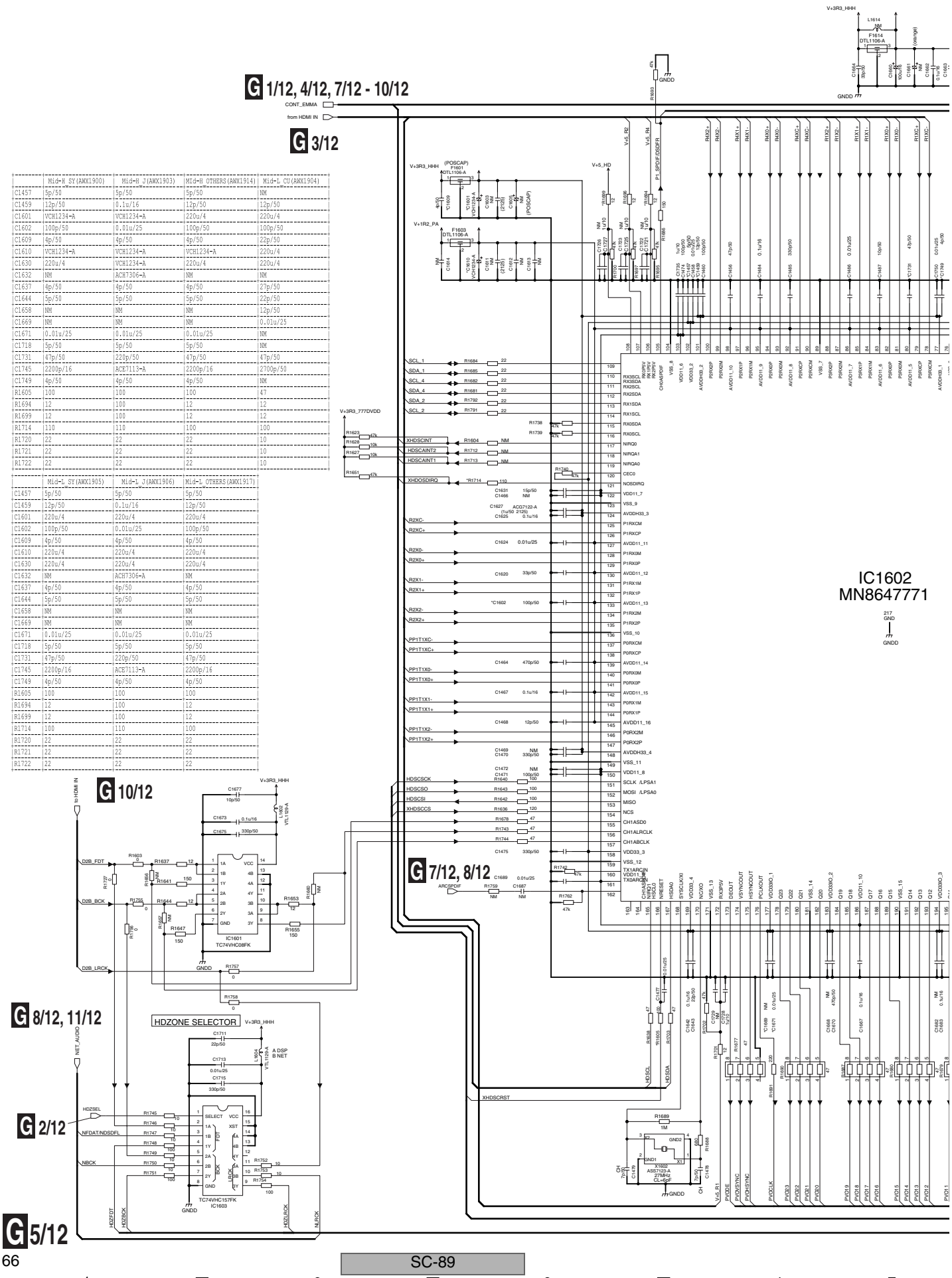
	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	MId-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C1031	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C1113	100u/16	100u/16	100u/16	NM	NM	NM	NM



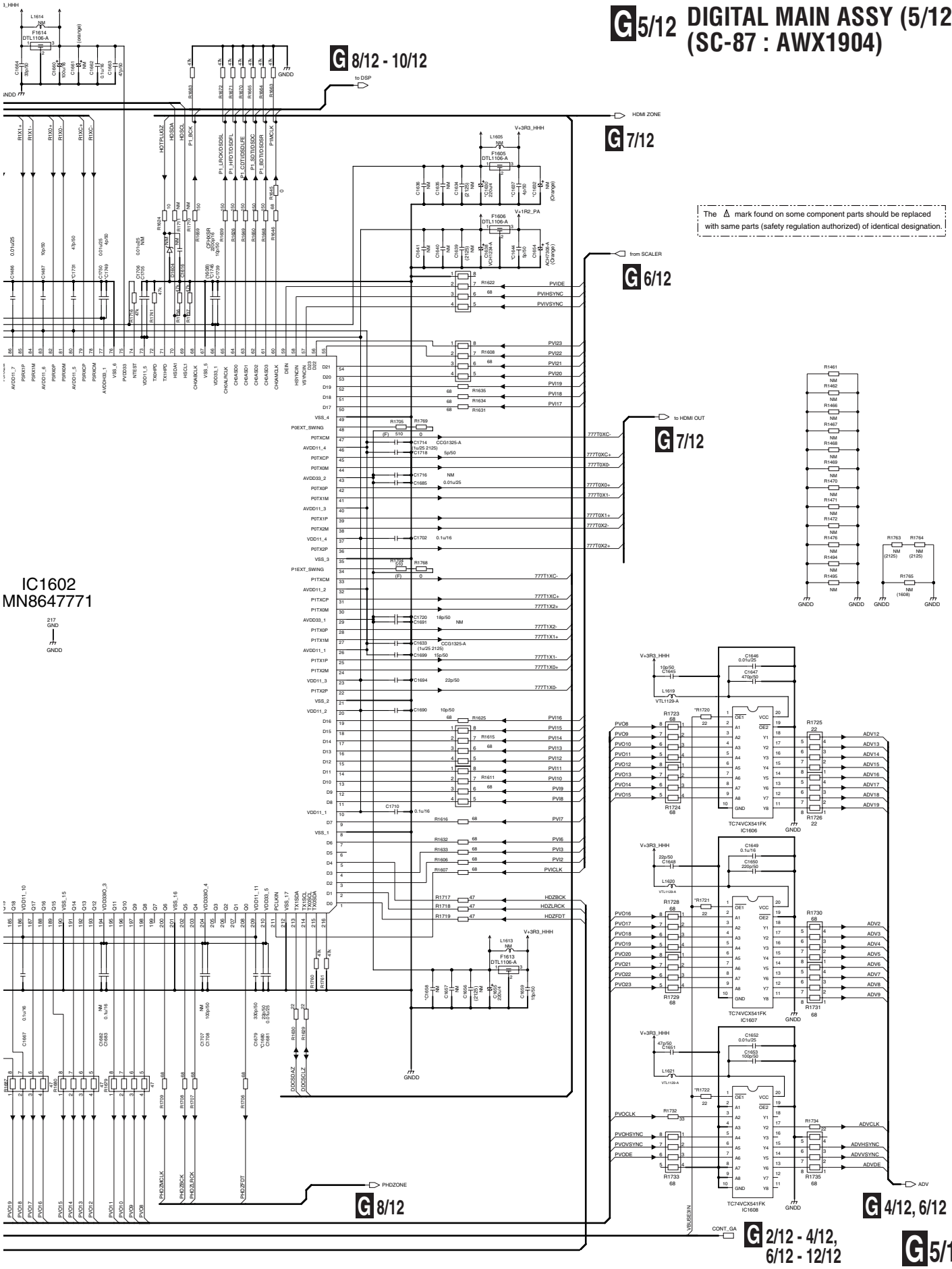
10.31 DIGITAL MAIN ASSY (SC-87) (5/12)

	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)
C1457	5p/50	5p/50	5p/50	NM
C1459	12p/50	0.1u/16	12p/50	12p/50
C1601	VCH1234-A	VCH1234-A	220u/4	220u/4
C1602	100p/50	0.01u/25	100p/50	100p/50
C1609	4p/50	4p/50	4p/50	22p/50
C1610	VCH1234-A	VCH1234-A	VCH1234-A	220u/4
C1630	220u/4	VCH1234-A	220u/4	220u/4
C1632	NM	ACH7306-A	NM	NM
C1637	4p/50	4p/50	4p/50	27p/50
C1644	5p/50	5p/50	5p/50	22p/50
C1658	NM	NM	NM	12p/50
C1669	NM	NM	NM	0.01u/25
C1671	0.01u/25	0.01u/25	0.01u/25	NM
C1718	5p/50	5p/50	5p/50	NM
C1731	47p/50	220p/50	47p/50	47p/50
C1745	2200p/16	ACE7113-A	2200p/16	2700p/50
C1749	4p/50	4p/50	4p/50	NM
R1605	100	100	100	47
R1694	12	100	12	12
R1699	12	100	12	12
R1714	110	110	100	100
R1720	22	22	22	10
R1721	22	22	22	10
R1722	22	22	22	10

	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C1457	5p/50	5p/50	5p/50
C1459	12p/50	0.1u/16	12p/50
C1601	220u/4	220u/4	220u/4
C1602	100p/50	0.01u/25	100p/50
C1609	4p/50	4p/50	4p/50
C1610	220u/4	220u/4	220u/4
C1630	220u/4	220u/4	220u/4
C1632	NM	ACH7306-A	NM
C1637	4p/50	4p/50	4p/50
C1644	5p/50	5p/50	5p/50
C1658	NM	NM	NM
C1669	NM	NM	NM
C1671	0.01u/25	0.01u/25	0.01u/25
C1718	5p/50	5p/50	5p/50
C1731	47p/50	220p/50	47p/50
C1745	2200p/16	ACE7113-A	2200p/16
C1749	4p/50	4p/50	4p/50
R1605	100	100	100
R1694	12	100	12
R1699	12	100	12
R1714	100	110	100
R1720	22	22	22
R1721	22	22	22
R1722	22	22	22

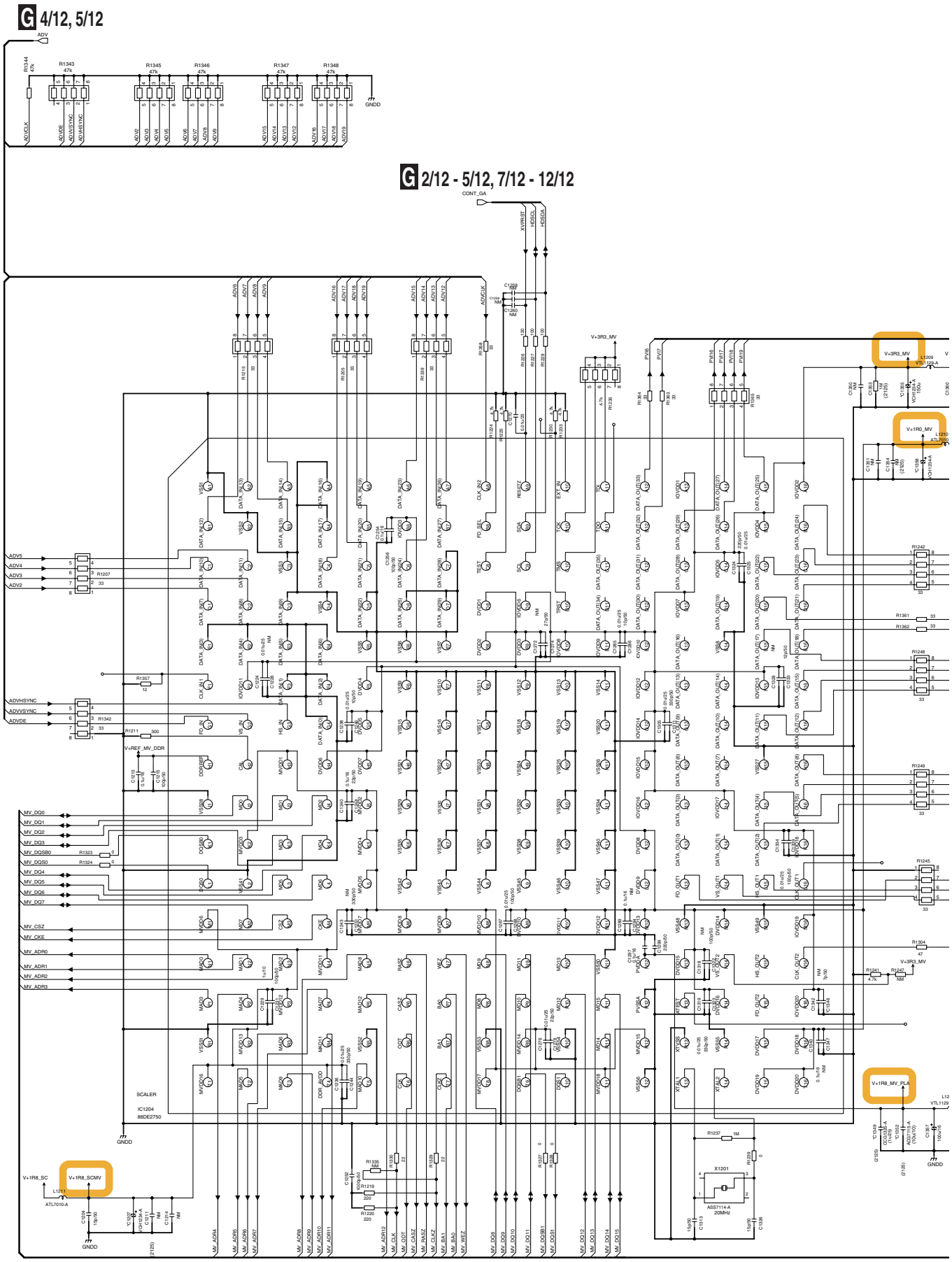


G 5/12 DIGITAL MAIN ASSY (5/12) (SC-87 : AWX1904)



The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.32 DIGITAL MAIN ASSY (SC-87) (6/12)

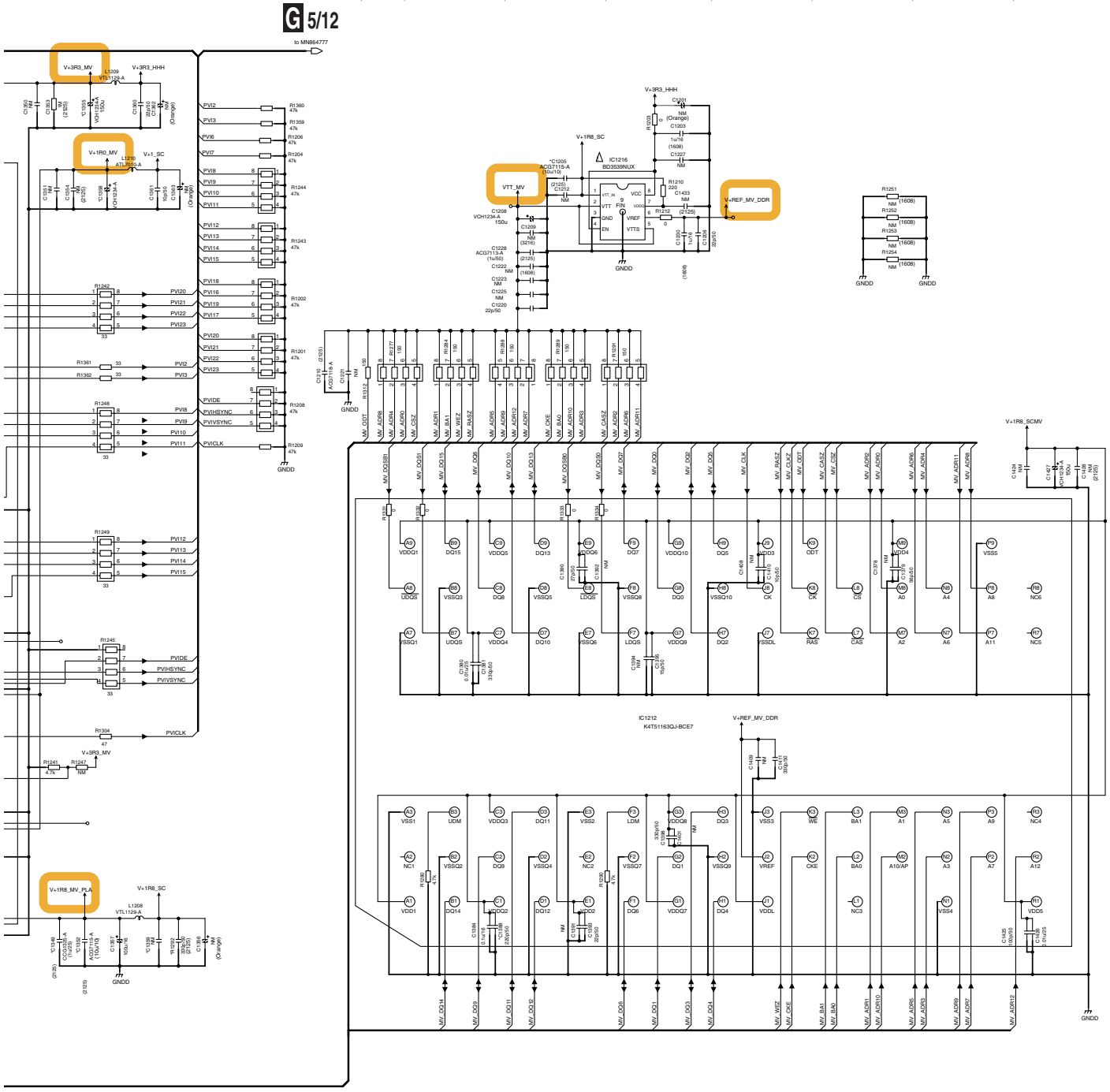


G6/12 DIGITAL MAIN ASSY (6/12) (SC-87 : AWX1904)

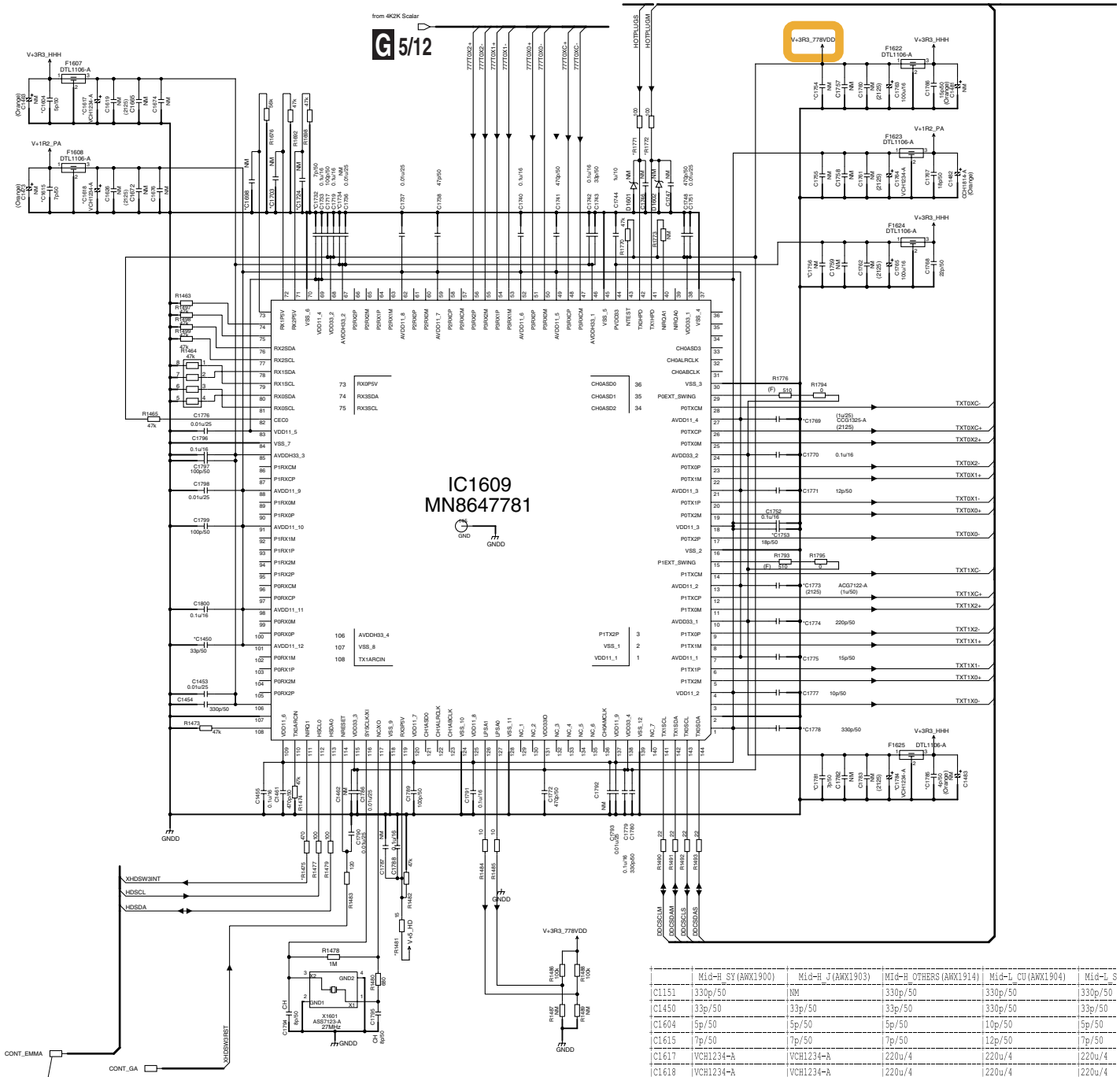
All 1u/10 is DCH1246-A.

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

	Mid-H SY(AWX1900)	Mid-H J(AWX1903)	MId-H OTHERS(AWX1914)	Mid-L CU(AWX1904)	Mid-L SY(AWX1905)	Mid-L J(AWX1906)	Mid-L OTHERS(AWX1917)
C1205	ACG7115-A	ACG7115-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C1207	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C1349	CCG1325-A	CCG1325-A	1u/25	1u/25	1u/25	1u/25	1u/25
C1352	ACG7115-A	ACG7115-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C1355	VCH1234-A	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4
C1358	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4



10.33 DIGITAL MAIN ASSY (SC-87) (7/12)

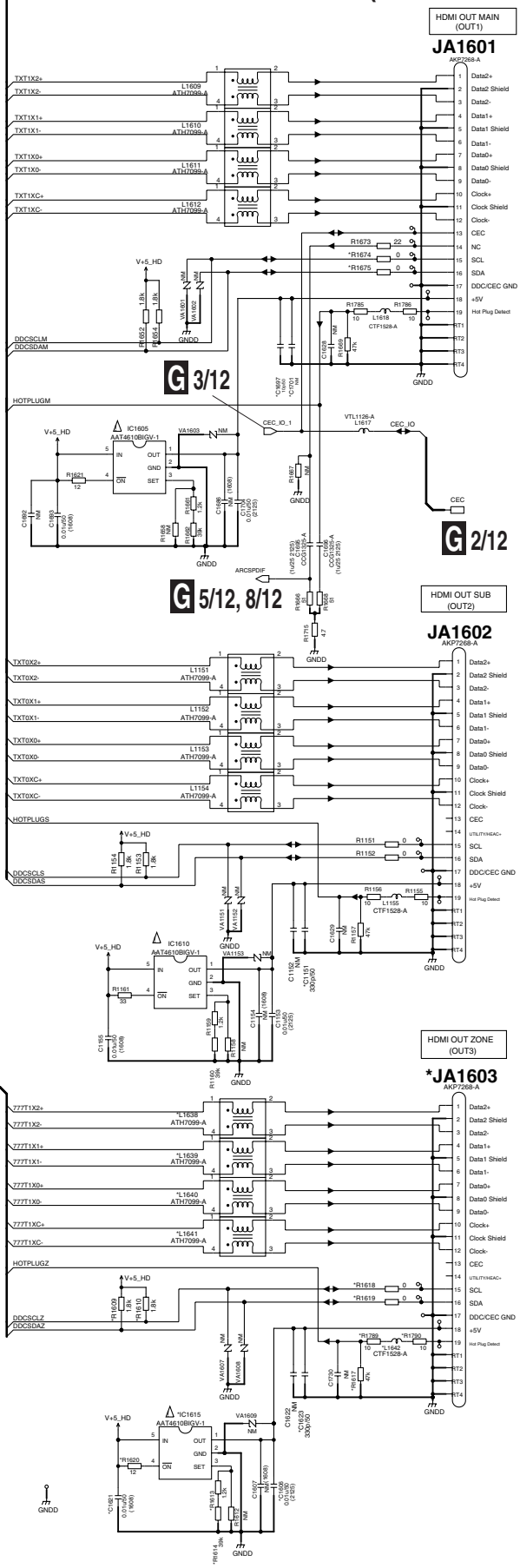


	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_S
C1151	330p/50	NM	330p/50	330p/50	330p/50
C1450	33p/50	33p/50	33p/50	330p/50	33p/50
C1604	5p/50	5p/50	5p/50	10p/50	5p/50
C1615	7p/50	7p/50	7p/50	12p/50	7p/50
C1617	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4
C1618	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4
C1697	10p/50	NM	10p/50	10p/50	10p/50
C1698	NM	NM	NM	1u/10	NM
C1701	NM	NM	NM	220p/50	NM
C1703	NM	NM	NM	1u/10	NM
C1724	NM	NM	NM	1u/10	NM
C1732	7p/50	7p/50	7p/50	100p/50	7p/50
C1734	NM	NM	NM	470p/50	NM
C1753	18p/50	18p/50	18p/50	470p/50	18p/50
C1754	NM	10p/50	NM	NM	NM
C1756	NM	7p/50	NM	NM	NM
C1769	CCG1325-A	CCG1325-A	1u/25	1u/25	1u/25
C1773	ACG7122-A	ACG7122-A	1u/25	1u/25	ACG7122-
C1774	220p/50	220p/50	220p/50	330p/50	220p/50
C1778	330p/50	270p/50	330p/50	330p/50	330p/50
C1781	7p/50	7p/50	7p/50	22p/50	7p/50
C1784	VCH1234-A	VCH1234-A	220u/4	100u/16	220u/4
C1785	4p/50	4p/50	4p/50	33p/50	4p/50
R1475	470	560	470	470	470
R1481	15	100	15	15	15
R1674	0	1	0	0	0
R1675	0	1	0	0	0
R1771	100	110	100	100	100
R1772	100	110	100	100	100

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

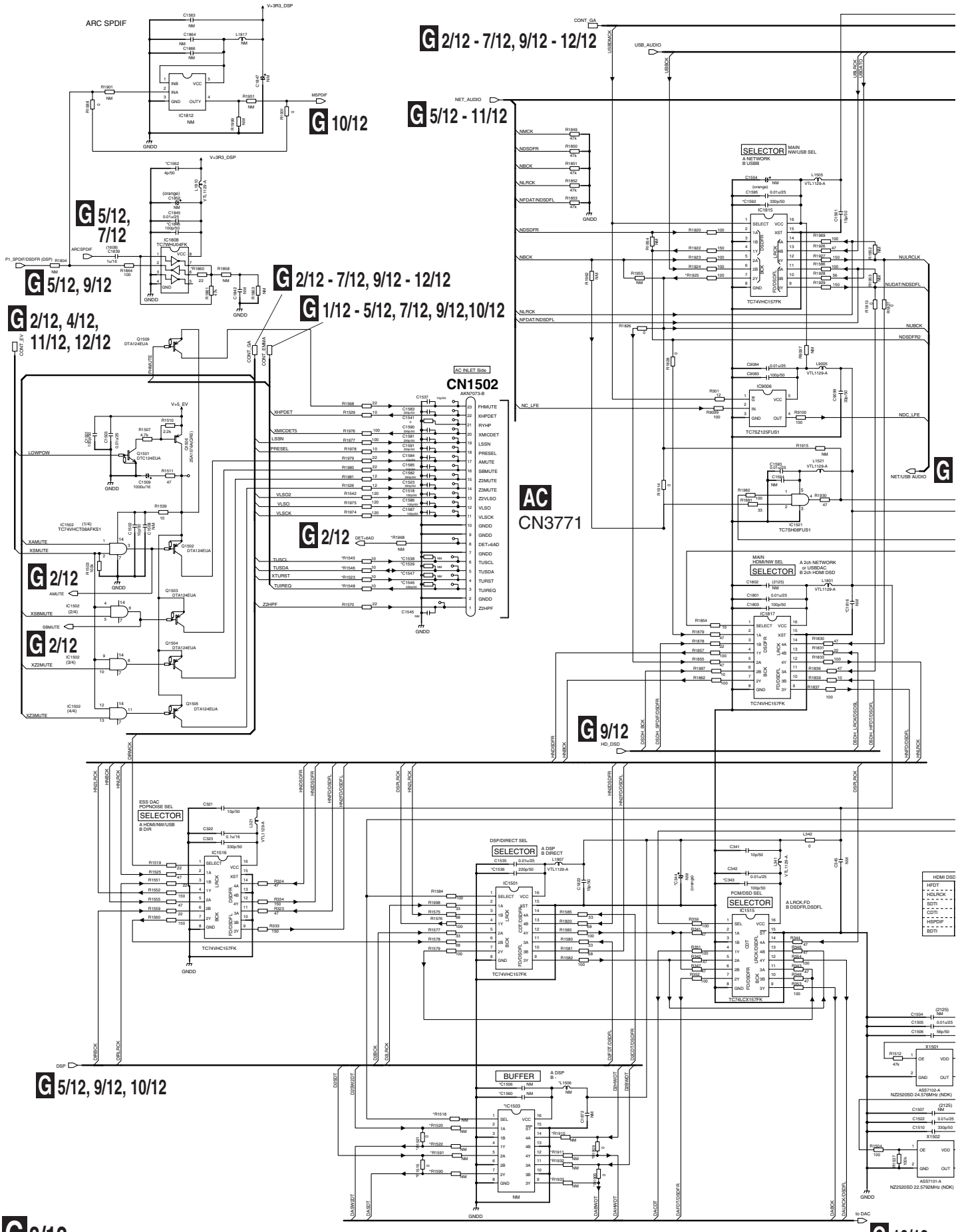
G 7/12

G7/12 DIGITAL MAIN ASSY (7/12) (SC-87 : AWX1904)

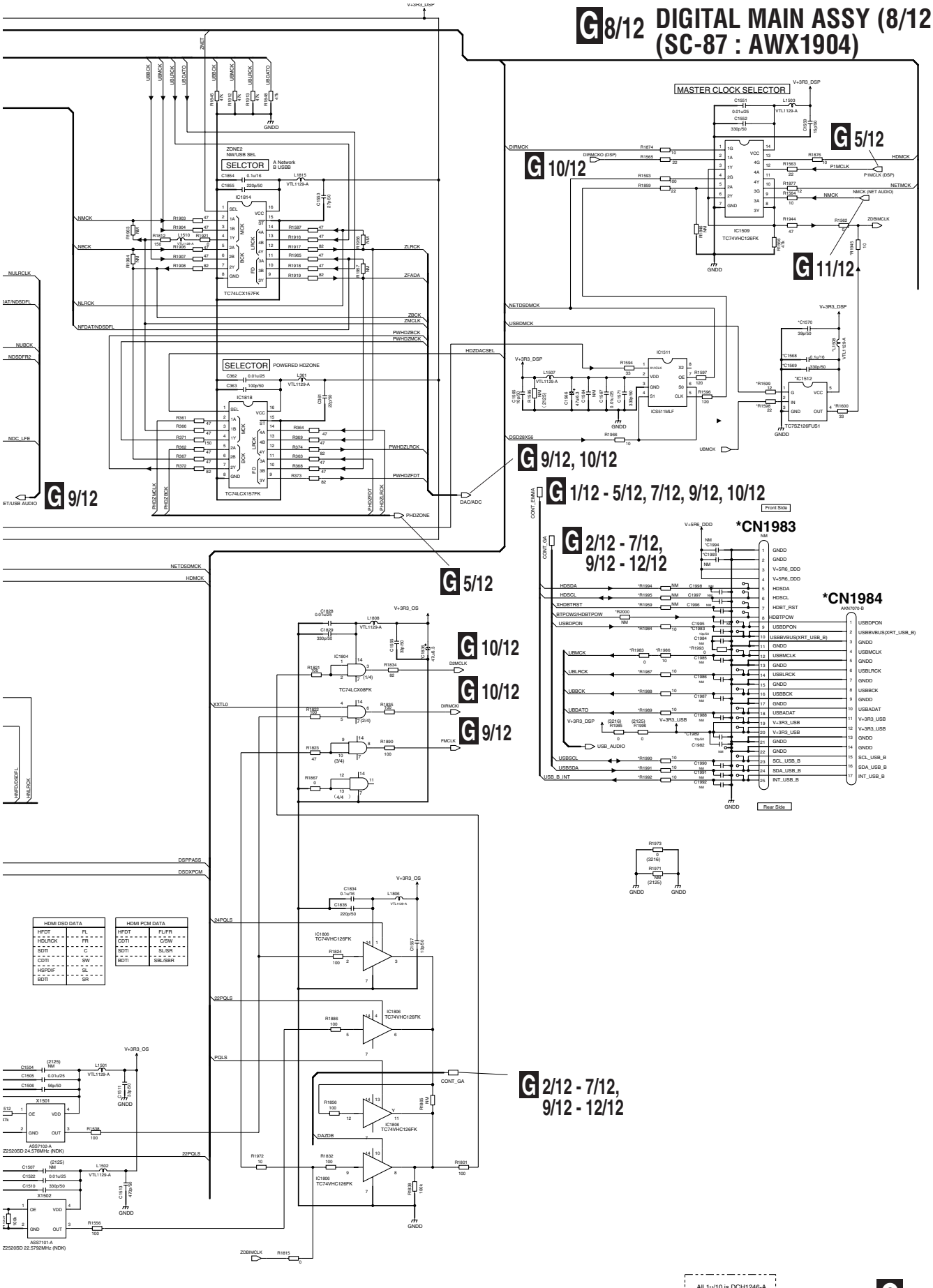


Mid-L CU(AWX1904)	Mid-L SY(AWX1905)	Mid-L J(AWX1906)	Mid-L OTHERS(AWX1917)
3Dp/50	33Dp/50	NM	33Dp/50
30p/50	33p/50	33p/50	33p/50
0p/50	5p/50	5p/50	5p/50
2p/50	7p/50	7p/50	7p/50
20u/4	220u/4	220u/4	220u/4
20u/4	220u/4	220u/4	220u/4
0p/50	10p/50	NM	10p/50
u/10	NM	NM	NM
20p/50	NM	NM	NM
u/10	NM	NM	NM
u/10	NM	NM	NM
0Dp/50	7p/50	7p/50	7p/50
70p/50	NM	NM	NM
70p/50	18p/50	18p/50	18p/50
M	NM	10p/50	NM
M	NM	7p/50	NM
u/25	1u/25	1u/25	1u/25
u/25	ACG7122-A	ACG7122-A	1u/25
3Dp/50	22Dp/50	22Dp/50	22Dp/50
30p/50	330p/50	330p/50	330p/50
2p/50	7p/50	7p/50	7p/50
00u/16	220u/4	220u/4	220u/4
3p/50	4p/50	4p/50	4p/50
70	470	560	470
5	15	100	15
	0	1	0
	0	1	0
00	100	110	100
00	100	110	100

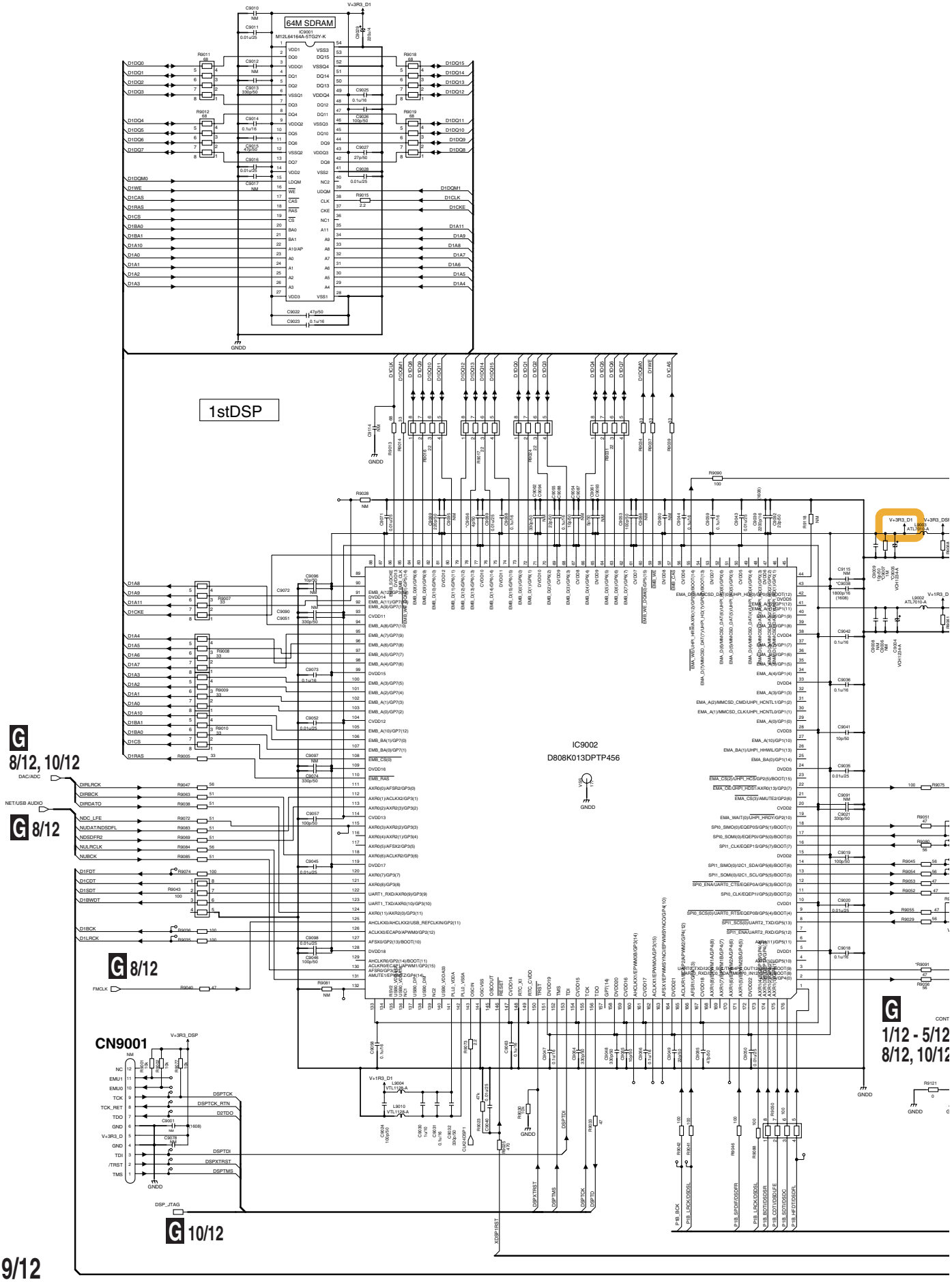
10.34 DIGITAL MAIN ASSY (SC-87) (8/12)



G8/12 DIGITAL MAIN ASSY (8/12) (SC-87 : AWX1904)

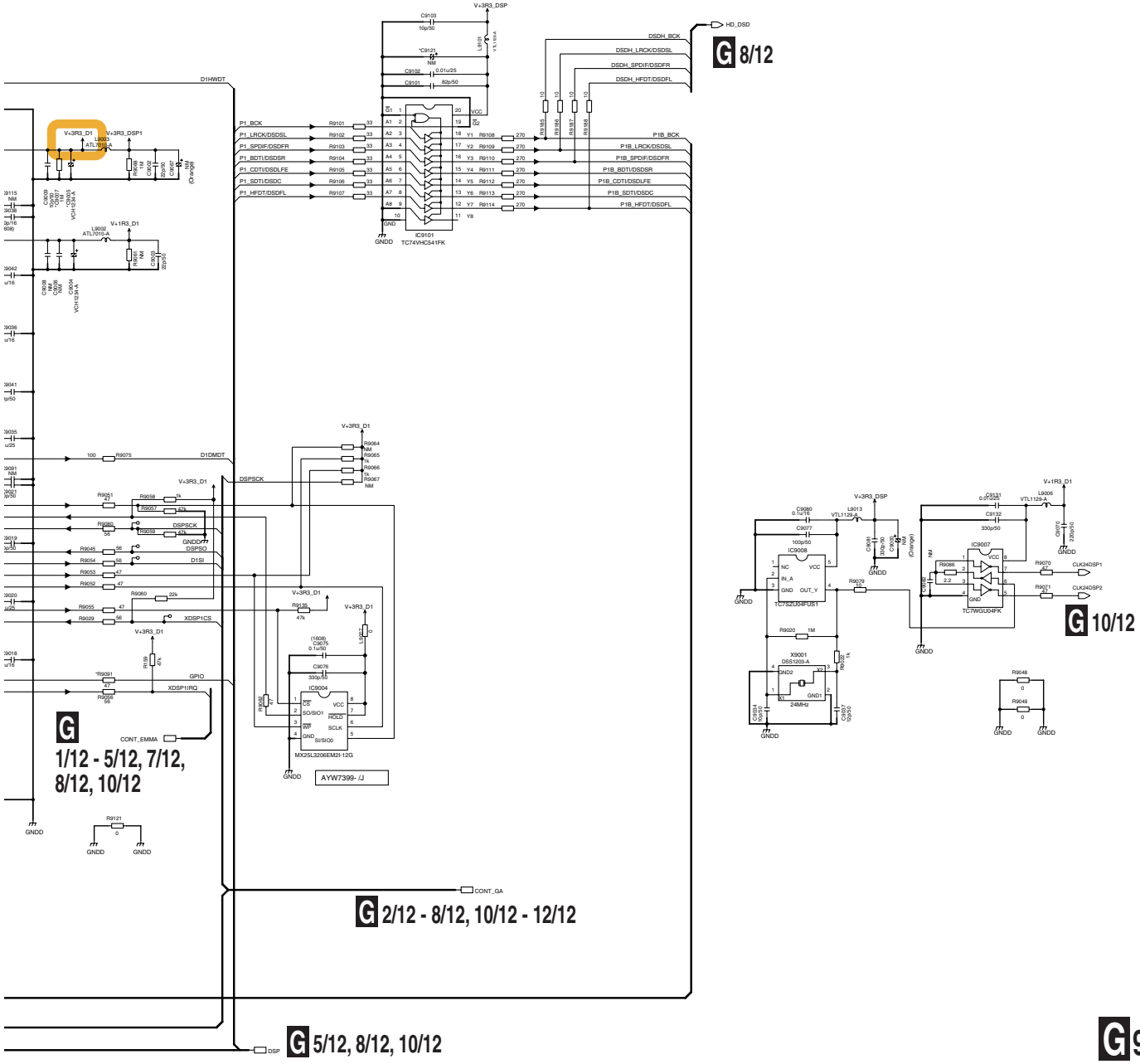


10.35 DIGITAL MAIN ASSY (SC-87) (9/12)

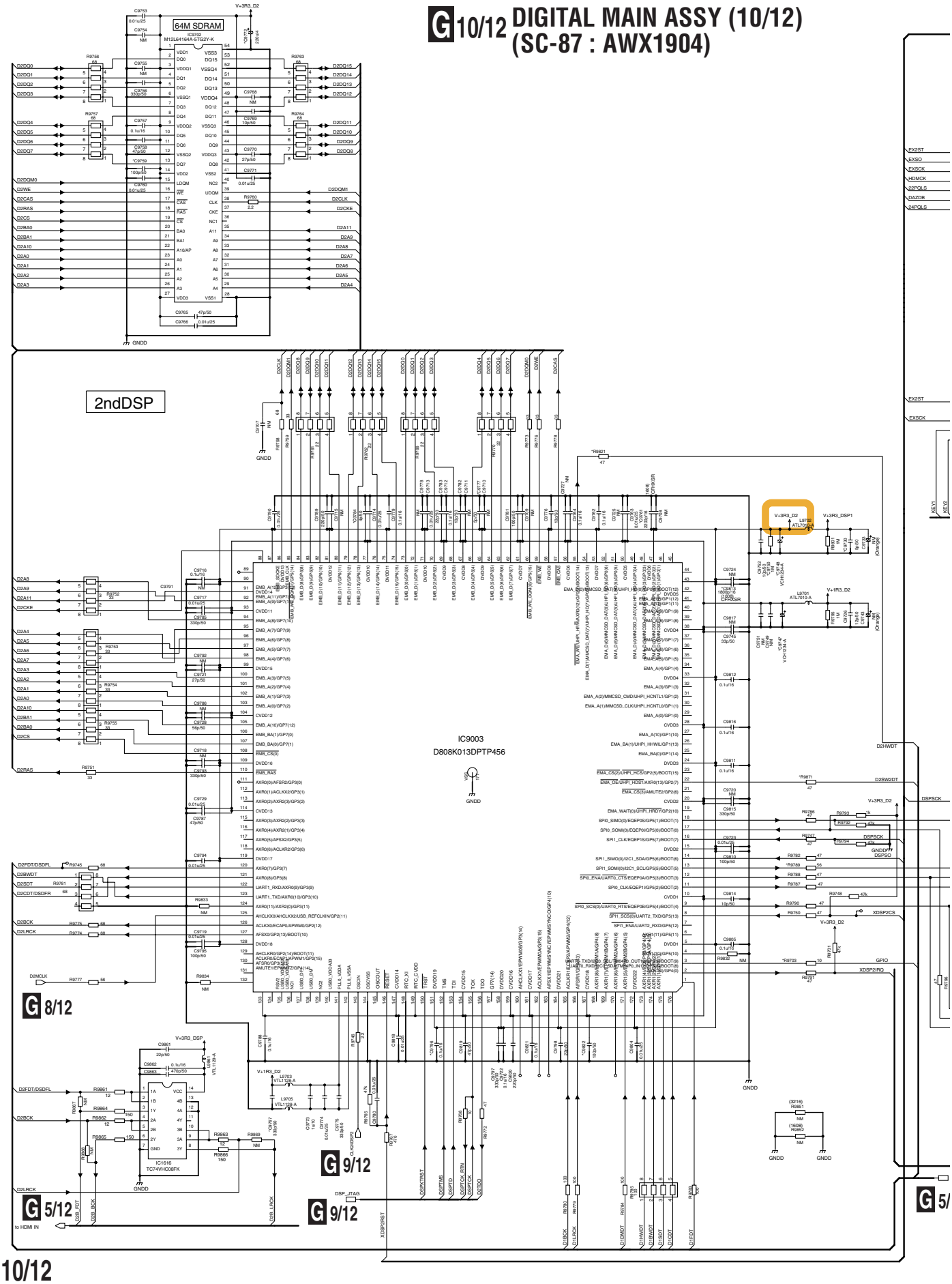


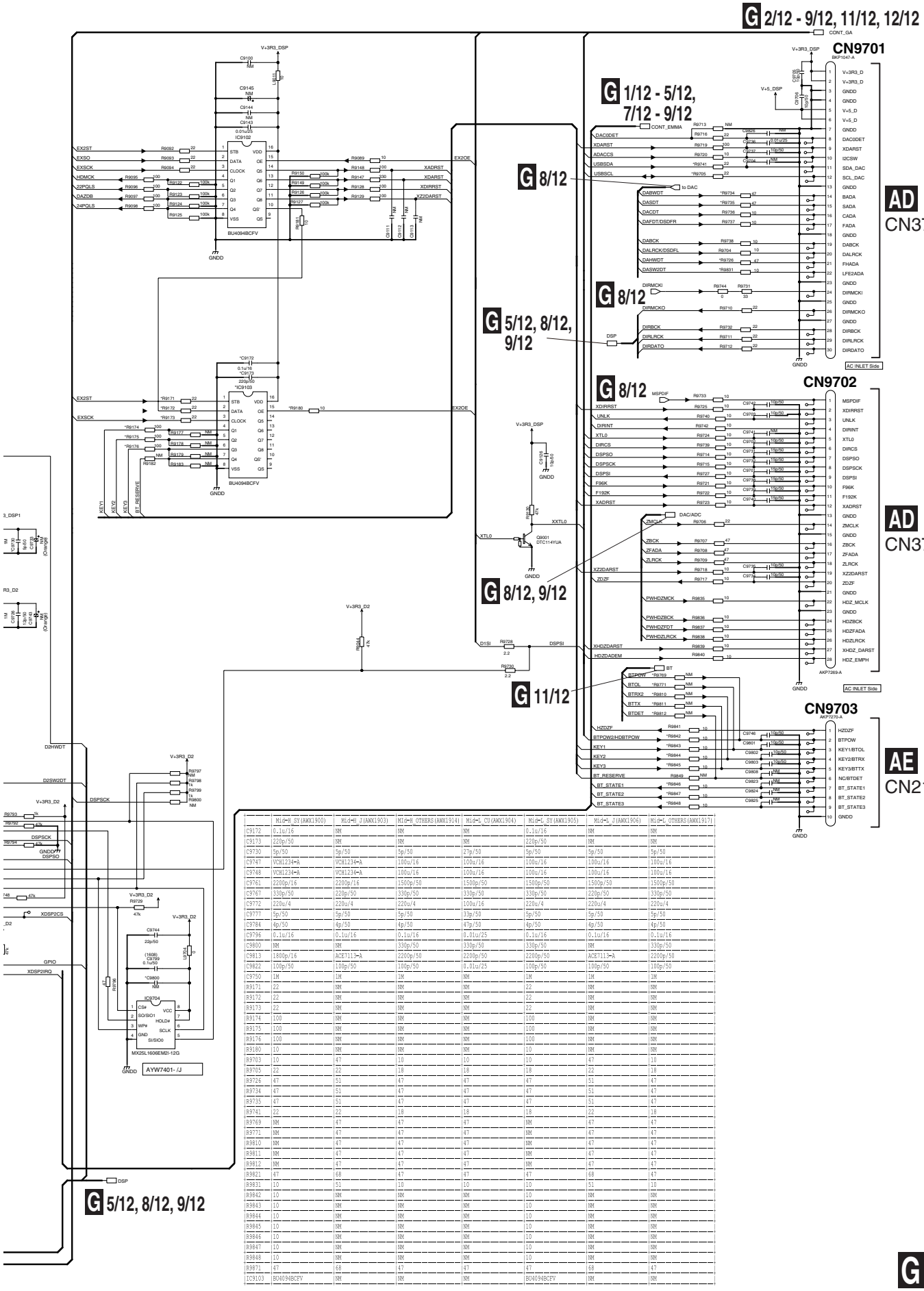
G 9/12 DIGITAL MAIN ASSY (9/12) (SC-87 : AWX1904)

	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C9005	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C9038	1800p/16	ACE7113-A	1800p/16	1800p/16	1800p/16	ACE7113-A	1800p/16
C9056	4p/50	4p/50	4p/50	47p/50	4p/50	4p/50	4p/50
C9061	5p/50	5p/50	5p/50	39p/50	5p/50	5p/50	5p/50
C9121	NM	CCH1814-A	NM	NM	NM	NM	NM
C9007	1M	1M	1M	NM	1M	1M	1M



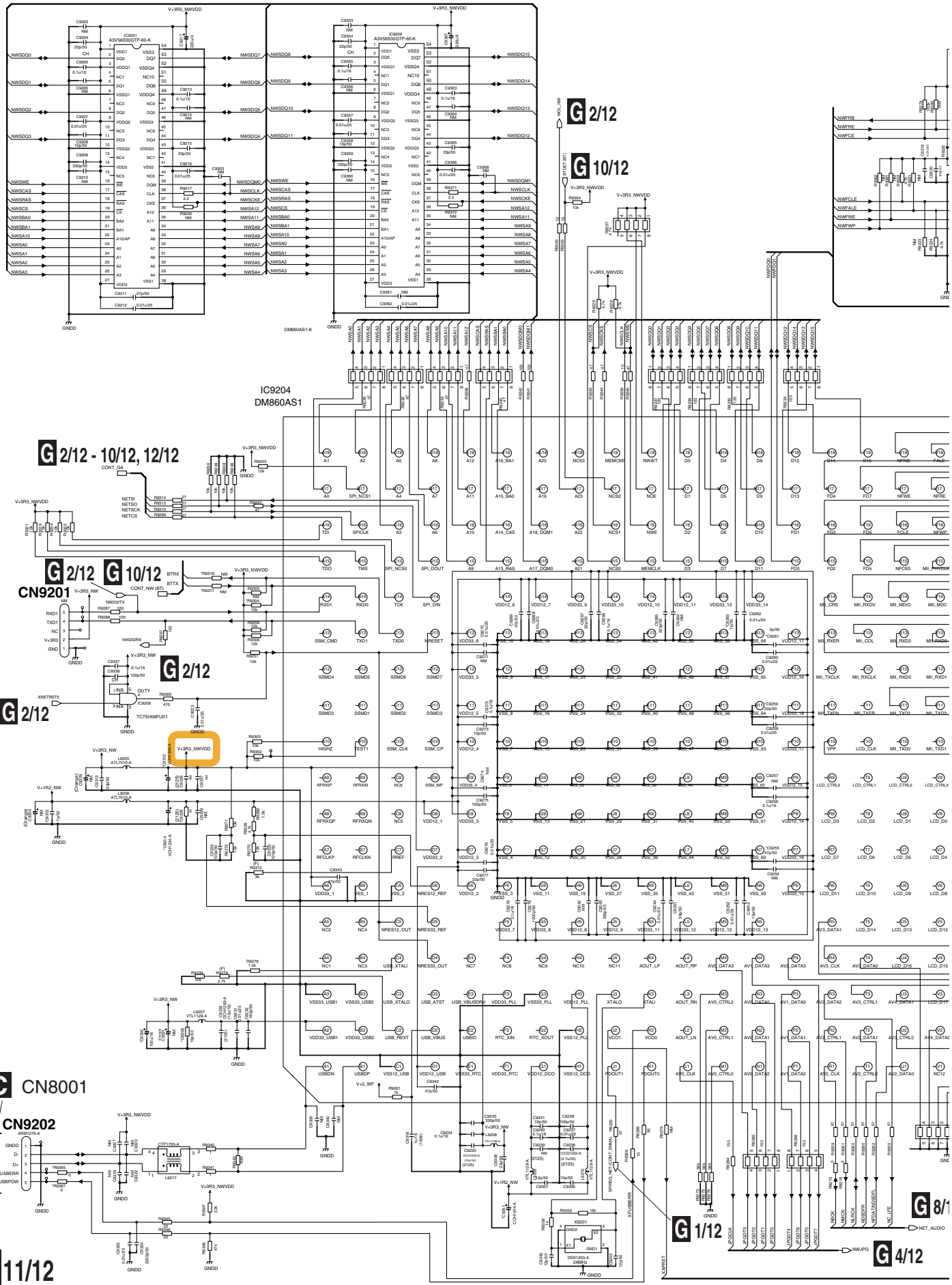
10.36 DIGITAL MAIN ASSY (SC-87) (10/12)





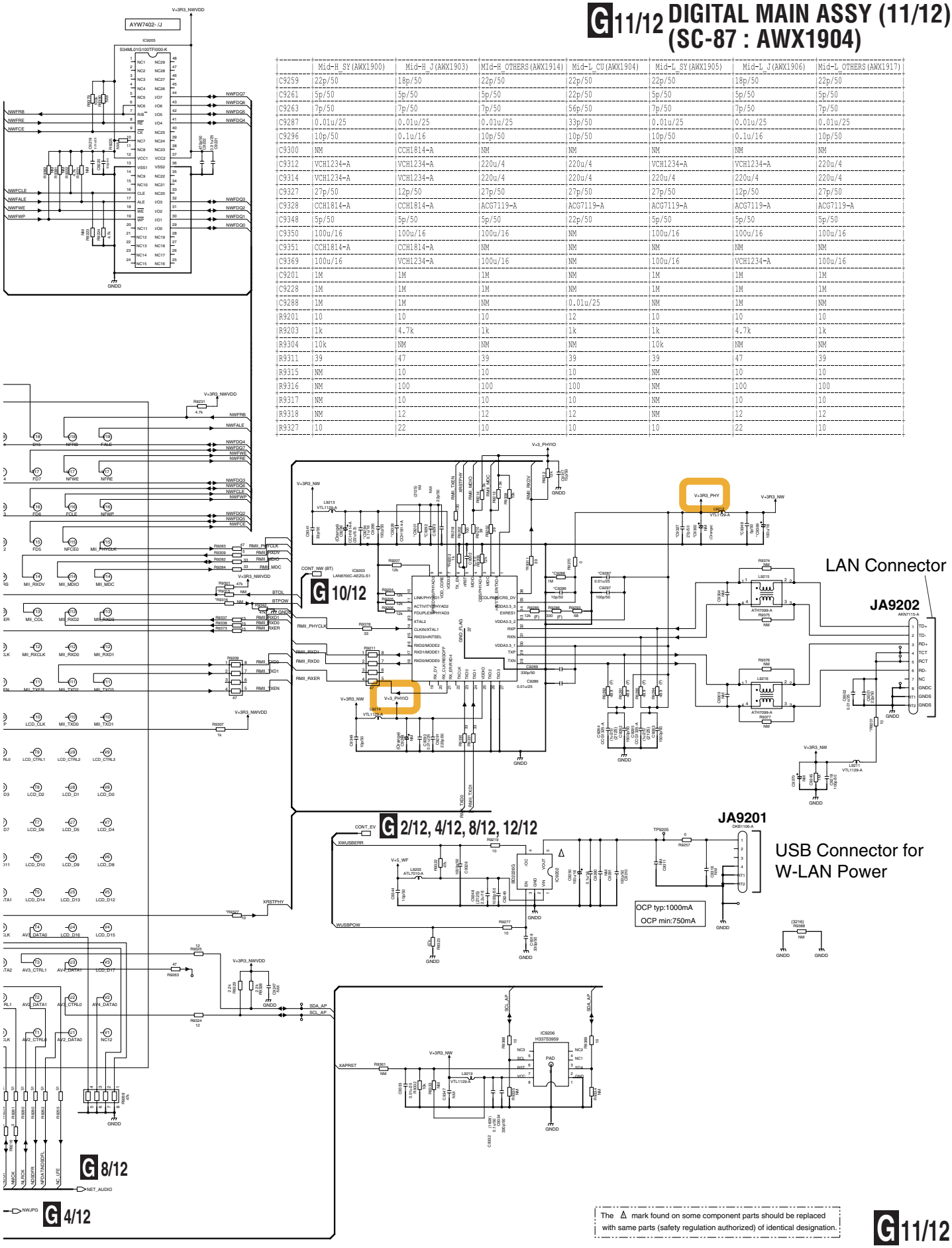
	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C9172	0.1u/16	NM	NM	NM	0.1u/16	NM	NM
C9173	220p/50	NM	NM	NM	220p/50	NM	NM
C9730	5p/50	5p/50	5p/50	27p/50	5p/50	5p/50	5p/50
C9747	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C9748	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C9761	2200p/16	2200p/16	1500p/50	1500p/50	1500p/50	1500p/50	1500p/50
C9767	330p/50	220p/50	330p/50	330p/50	330p/50	220p/50	330p/50
C9772	220u/4	220u/4	220u/4	100u/16	220u/4	220u/4	220u/4
C9777	5p/50	5p/50	5p/50	33p/50	5p/50	5p/50	5p/50
C9784	4p/50	4p/50	4p/50	47p/50	4p/50	4p/50	4p/50
C9796	0.1u/16	0.1u/16	0.1u/16	0.01u/25	0.1u/16	0.1u/16	0.1u/16
C9800	NM	NM	330p/50	330p/50	330p/50	NM	330p/50
C9813	1800p/16	ACE7113-A	2200p/50	2200p/50	2200p/50	ACE7113-A	2200p/50
C9822	100p/50	100p/50	100p/50	0.01u/25	100p/50	100p/50	100p/50
C9790	1M	1M	1M	NM	1M	1M	1M
R9171	22	NM	NM	NM	22	NM	NM
R9172	22	NM	NM	NM	22	NM	NM
R9173	22	NM	NM	NM	22	NM	NM
R9174	100	NM	NM	NM	100	NM	NM
R9175	100	NM	NM	NM	100	NM	NM
R9176	100	NM	NM	NM	100	NM	NM
R9180	10	NM	NM	NM	10	NM	NM
R9703	10	47	10	10	10	47	10
R9705	22	22	18	18	18	22	18
R9726	47	51	47	47	47	51	47
R9734	47	51	47	47	47	51	47
R9735	47	51	47	47	47	51	47
R9741	22	22	18	18	18	22	18
R9769	NM	47	47	47	NM	47	47
R9771	NM	47	47	47	NM	47	47
R9810	NM	47	47	47	NM	47	47
R9811	NM	47	47	47	NM	47	47
R9812	NM	47	47	47	NM	47	47
R9821	47	68	47	47	47	68	47
R9831	10	51	10	10	10	51	10
R9842	10	NM	NM	NM	10	NM	NM
R9843	10	NM	NM	NM	10	NM	NM
R9844	10	NM	NM	NM	10	NM	NM
R9845	10	NM	NM	NM	10	NM	NM
R9846	10	NM	NM	NM	10	NM	NM
R9847	10	NM	NM	NM	10	NM	NM
R9848	10	NM	NM	NM	10	NM	NM
R9871	47	68	47	47	47	68	47
IC9103	BU4094BCFV	NM	NM	NM	BU4094BCFV	NM	NM

10.37 DIGITAL MAIN ASSY (SC-87) (11/12)



G 11/12 DIGITAL MAIN ASSY (11/12) (SC-87 : AWX1904)

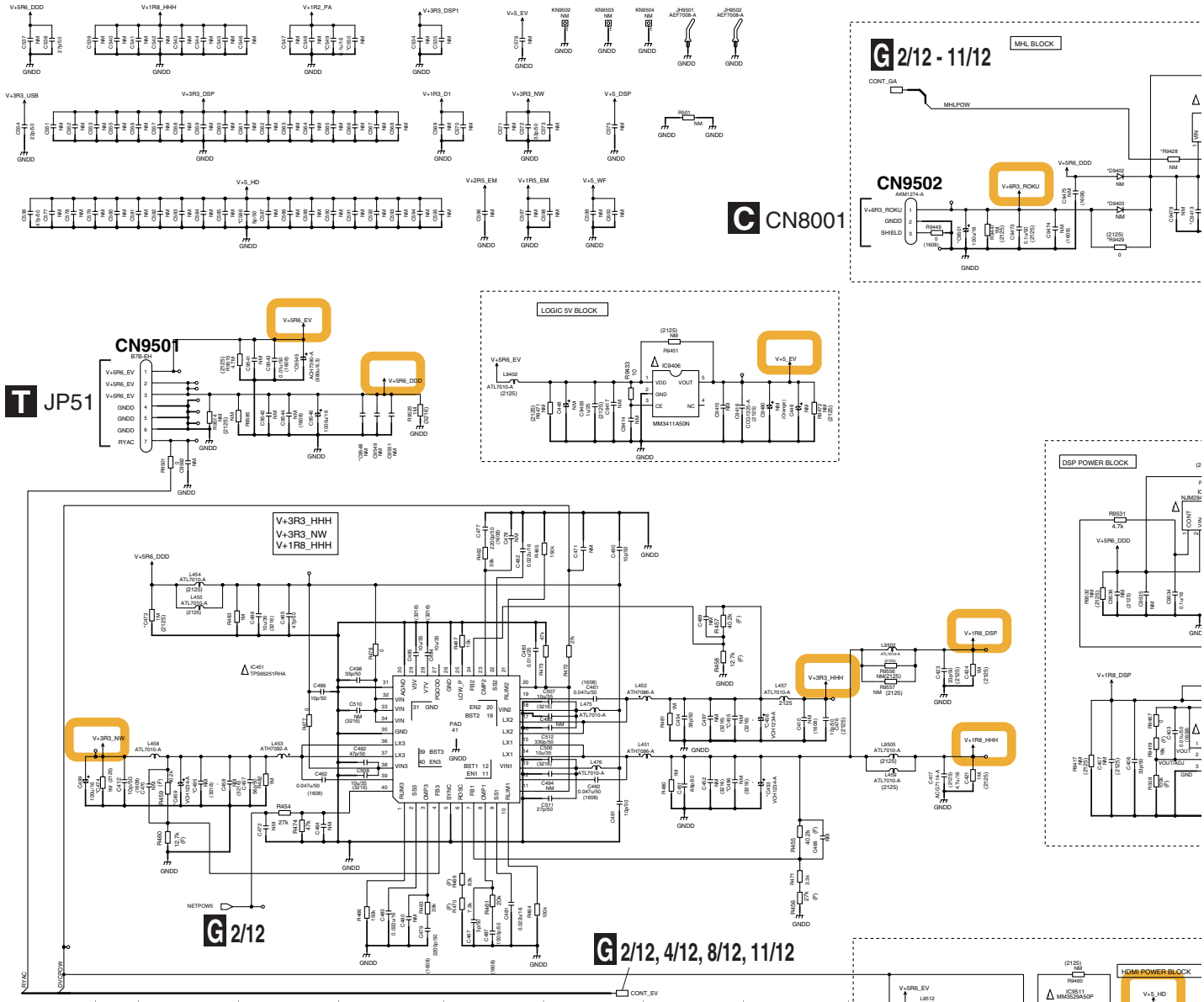
	Mid-H_SY(AWX1900)	Mid-H_J(AWX1903)	Mid-H_OTHERS(AWX1914)	Mid-L_CU(AWX1904)	Mid-L_SY(AWX1905)	Mid-L_J(AWX1906)	Mid-L_OTHERS(AWX1917)
C9259	22p/50	18p/50	22p/50	22p/50	22p/50	18p/50	22p/50
C9261	5p/50	5p/50	5p/50	22p/50	5p/50	5p/50	5p/50
C9263	7p/50	7p/50	7p/50	56p/50	7p/50	7p/50	7p/50
C9287	0.01u/25	0.01u/25	0.01u/25	33p/50	0.01u/25	0.01u/25	0.01u/25
C9296	10p/50	0.1u/16	10p/50	10p/50	10p/50	0.1u/16	10p/50
C9300	NM	CCH1814-A	NM	NM	NM	NM	NM
C9312	VCH1234-A	VCH1234-A	220u/4	220u/4	VCH1234-A	VCH1234-A	220u/4
C9314	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C9327	27p/50	12p/50	27p/50	27p/50	27p/50	12p/50	27p/50
C9328	CCH1814-A	CCH1814-A	ACG7119-A	ACG7119-A	ACG7119-A	ACG7119-A	ACG7119-A
C9348	5p/50	5p/50	5p/50	22p/50	5p/50	5p/50	5p/50
C9350	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16
C9351	CCH1814-A	CCH1814-A	NM	NM	NM	NM	NM
C9369	100u/16	VCH1234-A	100u/16	NM	100u/16	VCH1234-A	100u/16
C9201	1M	1M	1M	NM	1M	1M	1M
C9228	1M	1M	1M	NM	1M	1M	1M
C9288	1M	1M	NM	0.01u/25	NM	1M	NM
R9201	10	10	10	12	10	10	10
R9203	1k	4.7k	1k	1k	1k	4.7k	1k
R9304	10k	NM	NM	NM	10k	NM	NM
R9311	39	47	39	39	39	47	39
R9315	NM	10	10	10	NM	10	10
R9316	NM	100	100	100	NM	100	100
R9317	NM	10	10	10	NM	10	10
R9318	NM	12	12	12	NM	12	12
R9327	10	22	10	10	10	22	10



The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

G 11/12

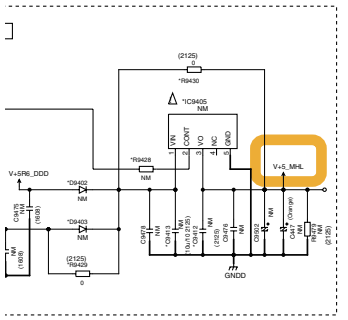
10.38 DIGITAL MAIN ASSY (SC-87) (12/12)

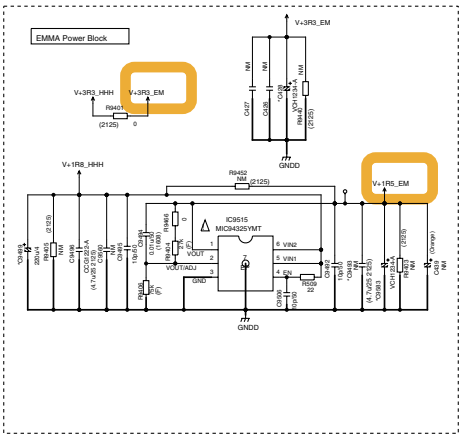


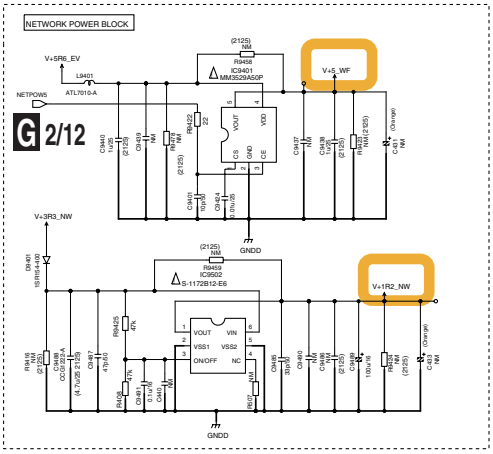
	Mid-H SY(AWX1900)	Mid-H J(AWX1903)	Mid-H OTHERS(AWX1914)	Mid-L CU(AWX1904)	Mid-L SY(AWX1905)	Mid-L J(AWX1906)	Mid-L OTHERS(AWX1917)
C428	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C435	CCH1814-A	CCH1814-A	NM	NM	NM	NM	NM
C446	CCH1814-A	CCH1814-A	NM	NM	CCH1814-A	CCH1814-A	NM
C453	VCH1234-A	VCH1234-A	100u/16	100u/16	100u/16	100u/16	100u/16
C455	NM	NM	CCG1332-A	CCG1332-A	CCG1332-A	CCG1332-A	CCG1332-A
C456	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C459	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C495	NM	NM	CCG1332-A	CCG1332-A	CCG1332-A	CCG1332-A	CCG1332-A
C496	NM	NM	CCG1332-A	CCG1332-A	CCG1332-A	CCG1332-A	CCG1332-A
C549	0.1u/16	5p/50	0.1u/16	0.1u/16	0.1u/16	5p/50	0.1u/16
C550	NM	15p/50	NM	NM	NM	15p/50	NM
C586	5p/50	5p/50	5p/50	NM	5p/50	5p/50	5p/50
C9408	NM	NM	CCG1222-A	CCG1222-A	CCG1222-A	CCG1222-A	CCG1222-A
C9412	NM	NM	NM	CCG1222-A	NM	NM	NM
C9413	NM	NM	NM	DCH1201-A	NM	NM	NM
C9450	VCH1234-A	VCH1234-A	220u/4	220u/4	220u/4	220u/4	220u/4
C9493	NM	NM	CCG1222-A	CCG1222-A	CCG1222-A	CCG1222-A	CCG1222-A
C9499	220u/4	220u/4	220u/4	NM	220u/4	220u/4	220u/4
C9501	100u/16	100u/16	100u/16	NM	100u/16	100u/16	100u/16
C9532	0.01u/16	0.01u/16	0.01u/16	NM	NM	NM	NM
C9545	ACH7390-A	ACH7390-A	1000u/16	1000u/16	1000u/16	1000u/16	1000u/16
C9548	NM	NM	NM	100p/50	NM	NM	NM
C9583	VCH1234-A	VCH1234-A	VCH1234-A	NM	NM	NM	NM
C473	1M	1M	1M	NM	1M	1M	1M
C474	1M	1M	NM	NM	NM	1M	NM
C9418	1M	1M	1M	NM	1M	1M	1M
R9428	NM	NM	NM	100	NM	NM	NM
R9429	0	0	0	NM	0	0	0
R9430	0	0	0	NM	0	0	0
IC9405	NM	NM	NM	NJM2819ADL3-05	NM	NM	NM
D9402	NM	NM	NM	RB051L-40	NM	NM	NM
D9403	NM	NM	NM	RB068L-40	NM	NM	NM
D9441	NM	NM	NM	RB051L-40	NM	NM	NM

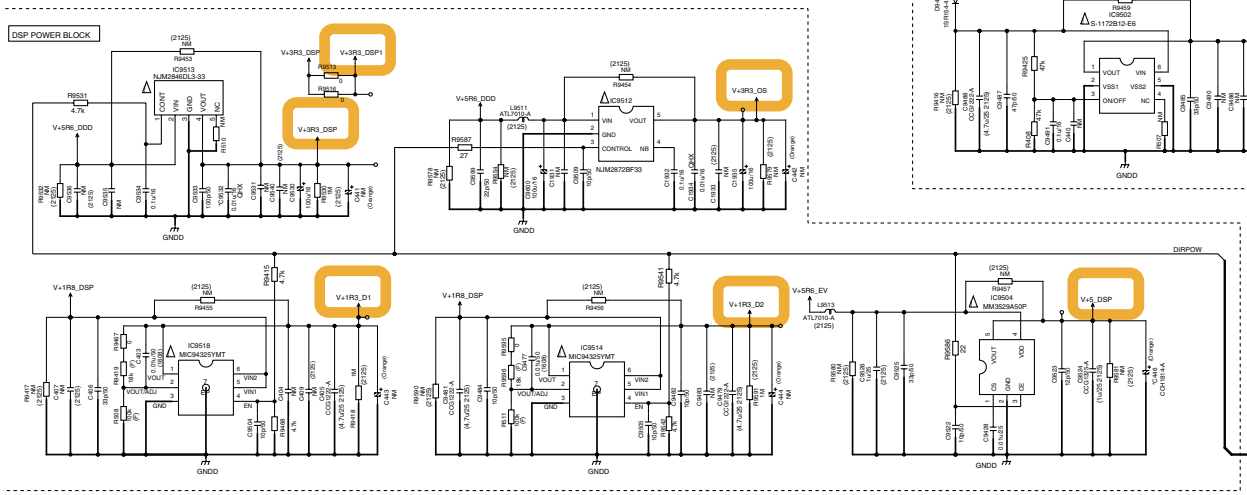
G 12/12

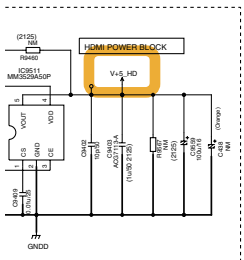
G 12/12 DIGITAL MAIN ASSY (12/12) (SC-87 : AWX1904)

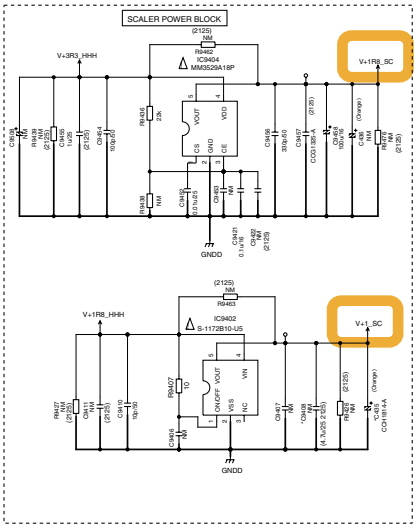


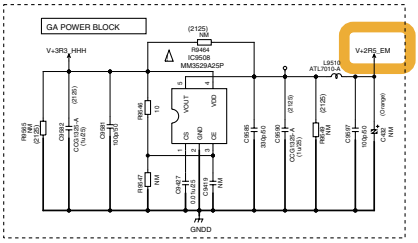


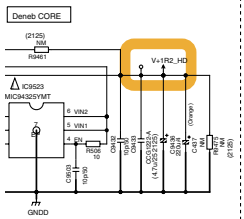


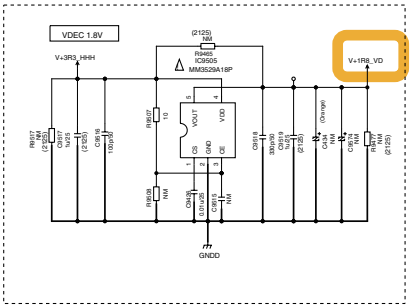


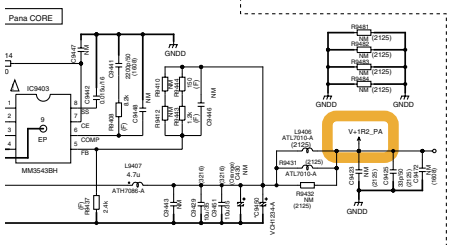










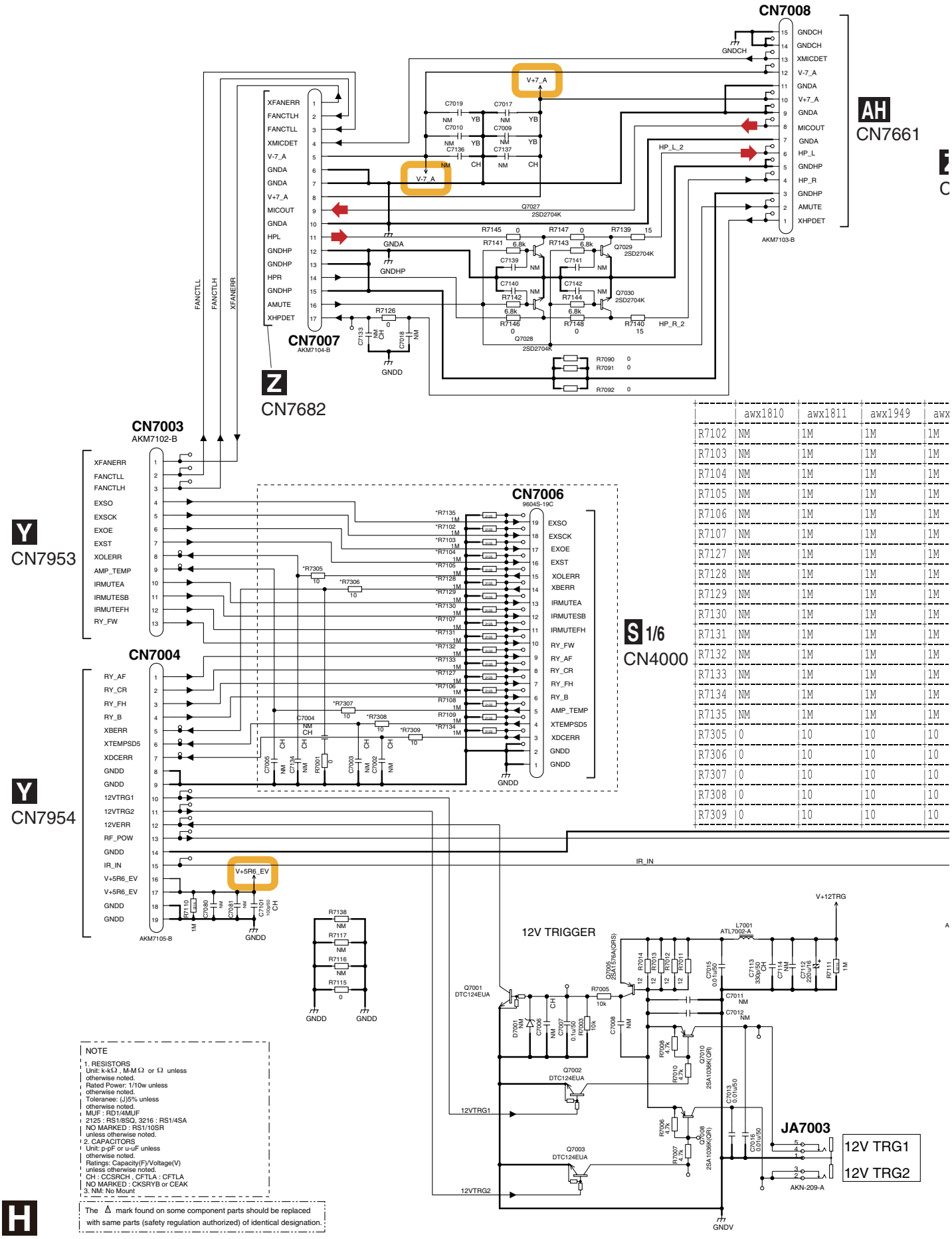


All 1u/10 is DCH1246-A.
CCG1222-A is 4.7u/25.

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

G 12/12

10.39 INTERFACE ASSY



	awx1810	awx1811	awx1949	awx
R7102	NM	1M	1M	1M
R7103	NM	1M	1M	1M
R7104	NM	1M	1M	1M
R7105	NM	1M	1M	1M
R7106	NM	1M	1M	1M
R7107	NM	1M	1M	1M
R7127	NM	1M	1M	1M
R7128	NM	1M	1M	1M
R7129	NM	1M	1M	1M
R7130	NM	1M	1M	1M
R7131	NM	1M	1M	1M
R7132	NM	1M	1M	1M
R7133	NM	1M	1M	1M
R7134	NM	1M	1M	1M
R7135	NM	1M	1M	1M
R7305	0	10	10	10
R7306	0	10	10	10
R7307	0	10	10	10
R7308	0	10	10	10
R7309	0	10	10	10

NOTE

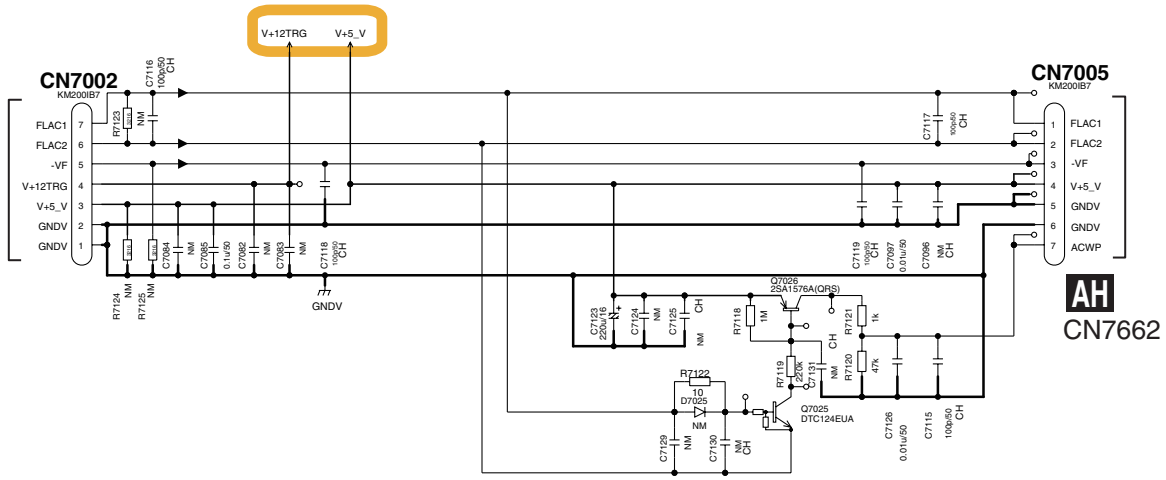
1. RESISTORS
Unit: k-kΩ , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
MUF : RD1/4MUF
2125 : RS1/8SQ, 3216 : RS1/4SA
NO MARKED : RS1/10SR
unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V)
unless otherwise noted.
CH : CCSRCH , CFTLA : CFTLA
NO MARKED : CKSRYB or CEAK
3. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

H INTERFACE ASSY (AWX1810)

AH
CN7661

Z
CN7681



AH
CN7662

1	awx1949	awx1950
	1M	1M
	1M	1M
	1M	1M
	1M	1M
	1M	1M
	1M	1M
	1M	1M
	1M	1M
	1M	1M
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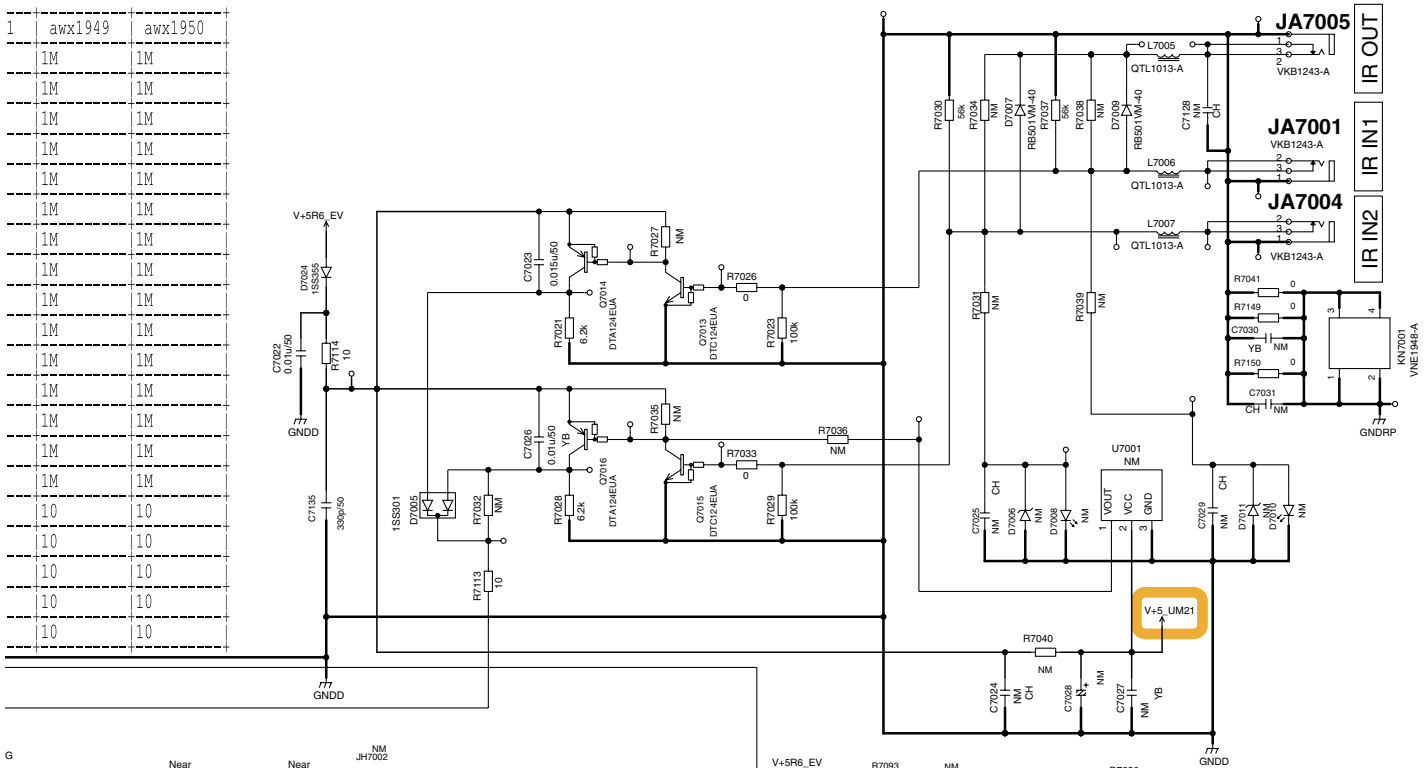
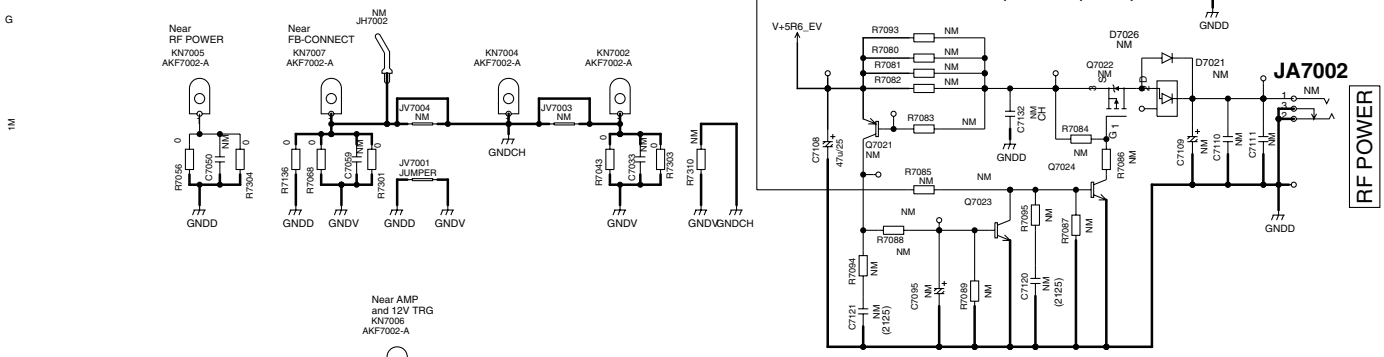
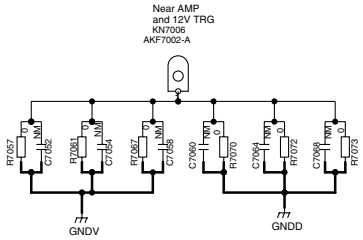
	10	10
	10	10





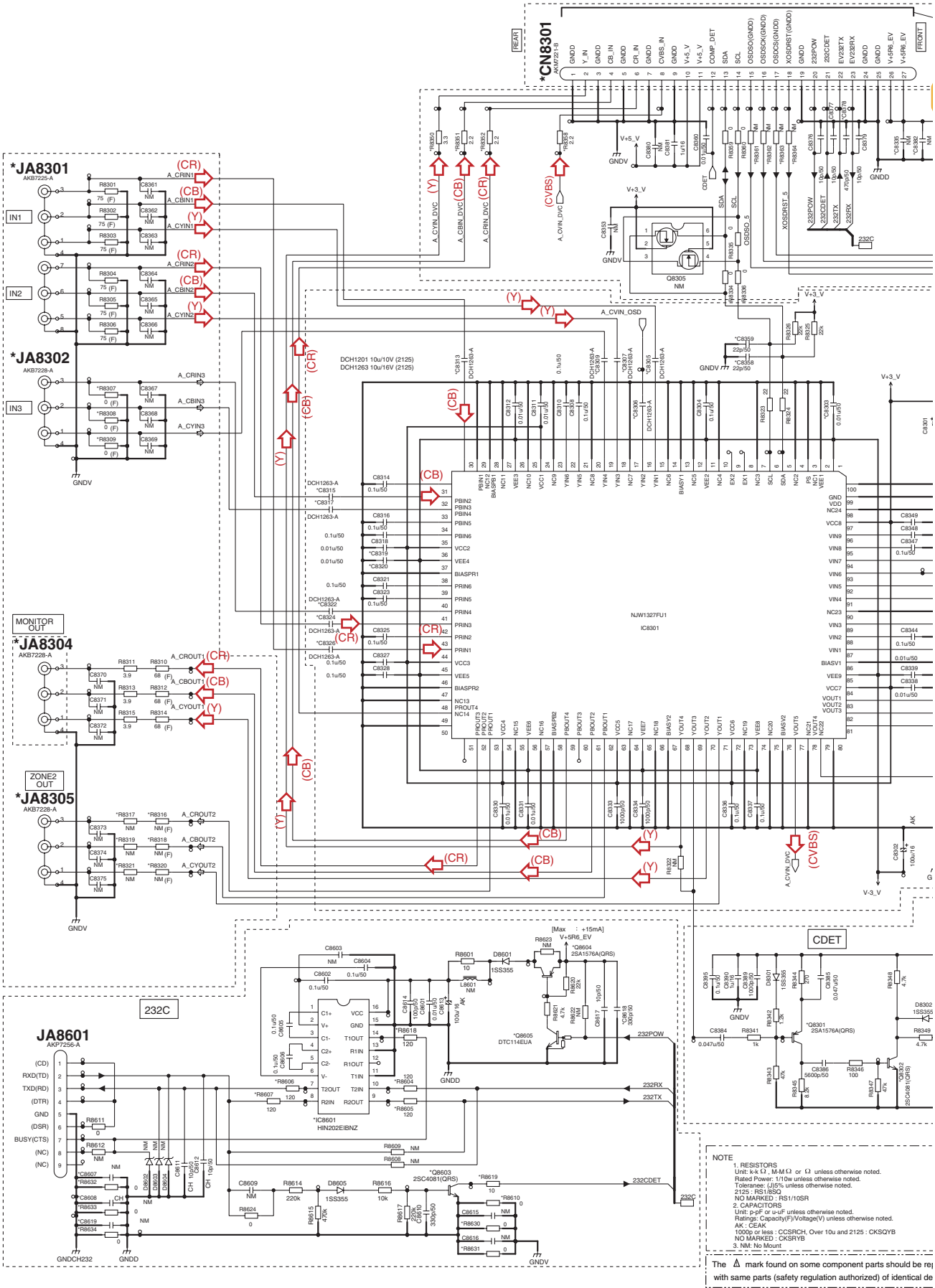


12V TRG1
12V TRG2

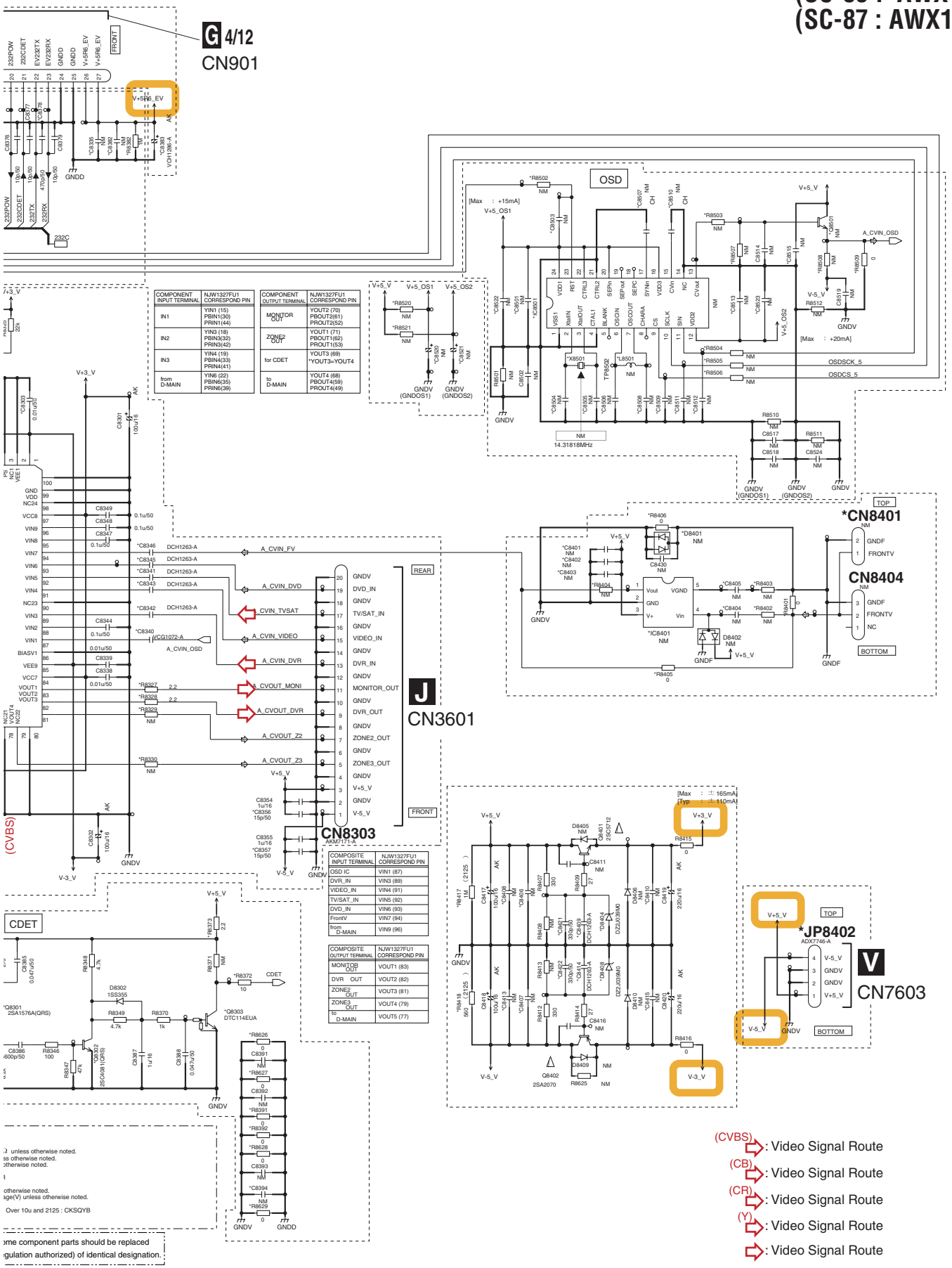
➡: Audio Signal Route

H

10.40 COMPONENT ASSY



I COMPONENT ASSY (SC-89 : AWX1793) (SC-87 : AWX1796)



10.41 COMPONENT ASSY

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
C8406	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8407	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8408	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8409	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8410	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8413	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8414	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8415	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8421	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50
C8422	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50
R8417	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M
R8418	560	560	560	560	560	560	560	560	560	560	560
D8404	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0
D8408	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0	DZ2J039M0

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
JP8402	PF04PG-S10	PF04PG-S10	PF04PG-S10	ADX7746-A	ADX7746-A	ADX7746-A	ADX7746-A	ADX7746-A	ADX7746-A	PF04PG-S10	PF04PG-S10

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
C8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8402	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8403	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8404	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8405	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8401	0	0	0	0	0	0	0	0	0	0	0
R8402	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8403	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8404	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8405	0	0	0	0	0	0	0	0	0	0	0
R8406	0	0	0	0	0	0	0	0	0	0	0
IC8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
CN8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
D8401	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
C8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8503	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8504	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8505	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8506	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8507	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8508	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8509	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8510	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8511	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8512	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8513	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8515	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8522	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8523	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8502	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8503	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8504	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8505	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8506	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8507	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8508	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8509	0	0	0	0	0	0	0	0	0	0	0
L8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
IC8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
Q8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
X8501	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
C8520	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8521	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8520	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8521	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	awx1790	awx1791	awx1792	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798
C8335	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8378	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50	470p/50
C8382	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8350	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
R8351	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8352	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8358	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8361	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8362	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8363	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8364	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8382	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
R8307	0	0	0	0	0	0	0	0	0	0	0
R8308	0	0	0	0	0	0	0	0	0	0	0
R8309	0	0	0	0	0	0	0	0	0	0	0
R8316	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8317	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8318	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8319	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8320	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8321	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
JA8301	AKB7224-A	AKB7224-A	AKB7224-A	AKB7225-A	AKB7225-A	AKB7225-A	AKB7224-A	AKB7224-A	AKB7224-A	AKB7224-A	AKB7224-A
JA8302	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
JA8304	AKB7227-A	AKB7227-A	AKB7227-A	AKB7228-A	AKB7228-A	AKB7228-A	AKB7227-A	AKB7227-A	AKB7227-A	AKB7227-A	AKB7227-A
JA8305	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

COMPONENT ASSY (SC-89 : AWX1793) (SC-87 : AWX1796)

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
C8303	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C8305	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8306	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8307	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8309	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8313	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8315	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8317	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8319	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C8320	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50
C8322	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8324	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8326	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8340	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A	VCG1072-A
C8341	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8342	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8343	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8345	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8346	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A	DCH1263-A
C8356	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50
C8357	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50	15p/50
C8358	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50
C8359	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50	22p/50
R8327	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8328	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8329	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8330	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

	awx1790	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798	awx1791	awx1792
C8394	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8372	10	10	10	10	10	10	10	10	10	10	10
R8373	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
R8391	0	0	0	0	0	0	0	0	0	0	0
R8392	0	0	0	0	0	0	0	0	0	0	0
R8626	0	0	0	0	0	0	0	0	0	0	0
R8627	0	0	0	0	0	0	0	0	0	0	0
R8628	0	0	0	0	0	0	0	0	0	0	0
R8629	0	0	0	0	0	0	0	0	0	0	0
Q8301	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)
Q8302	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)
Q8303	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA

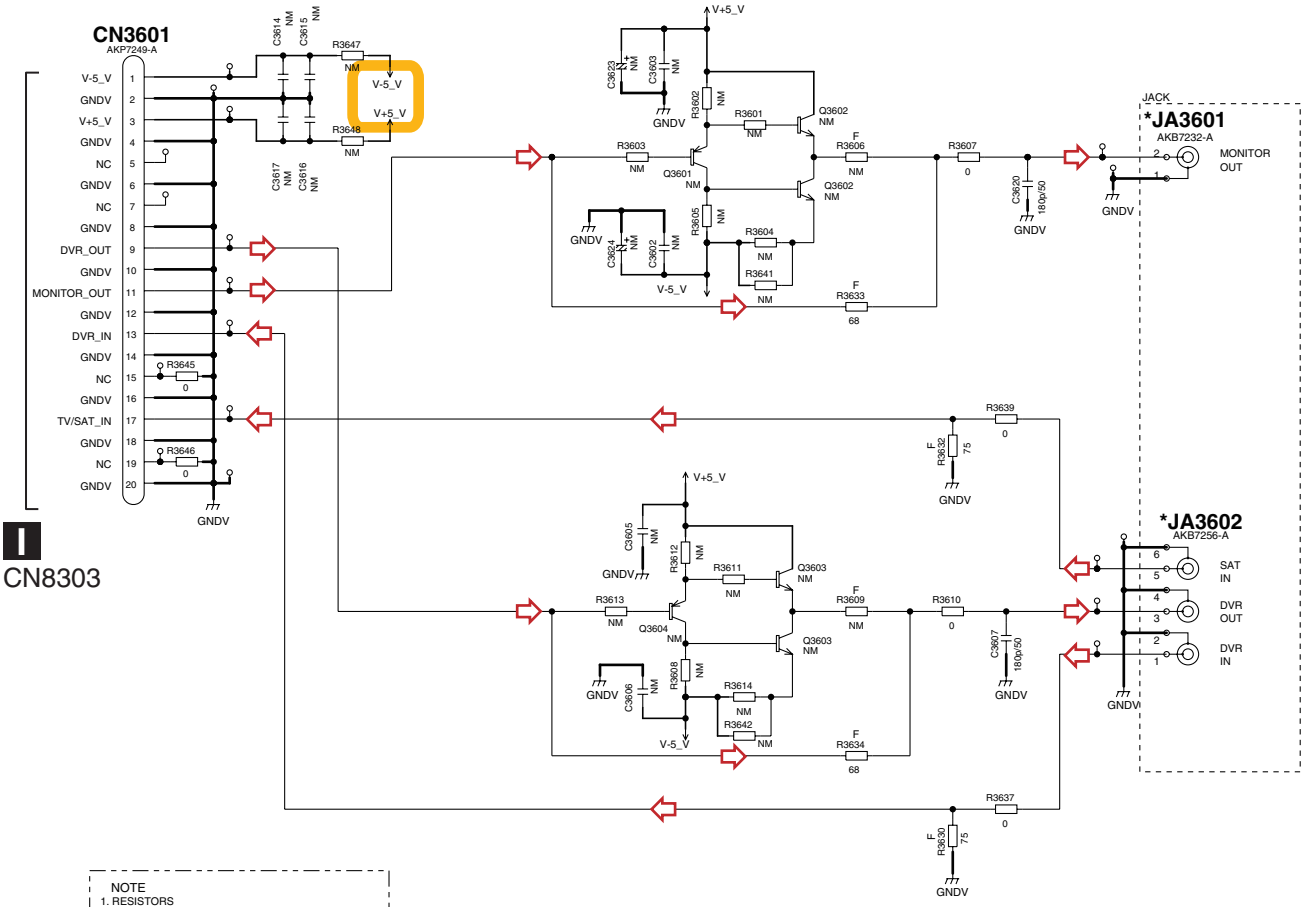
	awx1790	awx1791	awx1792	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798
C8607	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8608	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
C8618	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50	330p/50
C8619	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
R8604	120	120	120	120	120	120	120	120	120	120	120
R8605	120	120	120	120	120	120	120	120	120	120	120
R8606	120	120	120	120	120	120	120	120	120	120	120
R8607	120	120	120	120	120	120	120	120	120	120	120
R8610	0	0	0	0	0	0	0	0	0	0	0
R8618	120	120	120	120	120	120	120	120	120	120	120
R8619	10	10	10	10	10	10	10	10	10	10	10
R8630	0	0	0	0	0	0	0	0	0	0	0
R8631	0	0	0	0	0	0	0	0	0	0	0
R8632	0	0	0	0	0	0	0	0	0	0	0
R8633	0	0	0	0	0	0	0	0	0	0	0
R8634	0	0	0	0	0	0	0	0	0	0	0
IC8601	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1	HIN202EIBNZS1
Q8603	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)
Q8604	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)
Q8605	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA	DTC114EUA

	awx1790	awx1791	awx1792	awx1955	awx1956	awx1793	awx1794	awx1795	awx1796	awx1797	awx1798
C8383	100u/16	100u/16	100u/16	100u/16	100u/16	100u/16	VCH1286-A	VCH1286-A	100u/16	100u/16	100u/16
CN8301	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B	AKM7221-B

10.42 COMPOSITE ASSY

J COMPOSITE ASSY (SC-89 : AWX1770) (SC-87 : AWX1771)

	AWX1769	AWX1770	AWX1771
JA3601	AKB7231-A	AKB7232-A	AKB7231-A
JA3602	AKB7252-A	AKB7256-A	AKB7252-A



NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH
NO MARKED : CKSRYB
3. NM: No Mount

: Video Signal Route

A

B

C

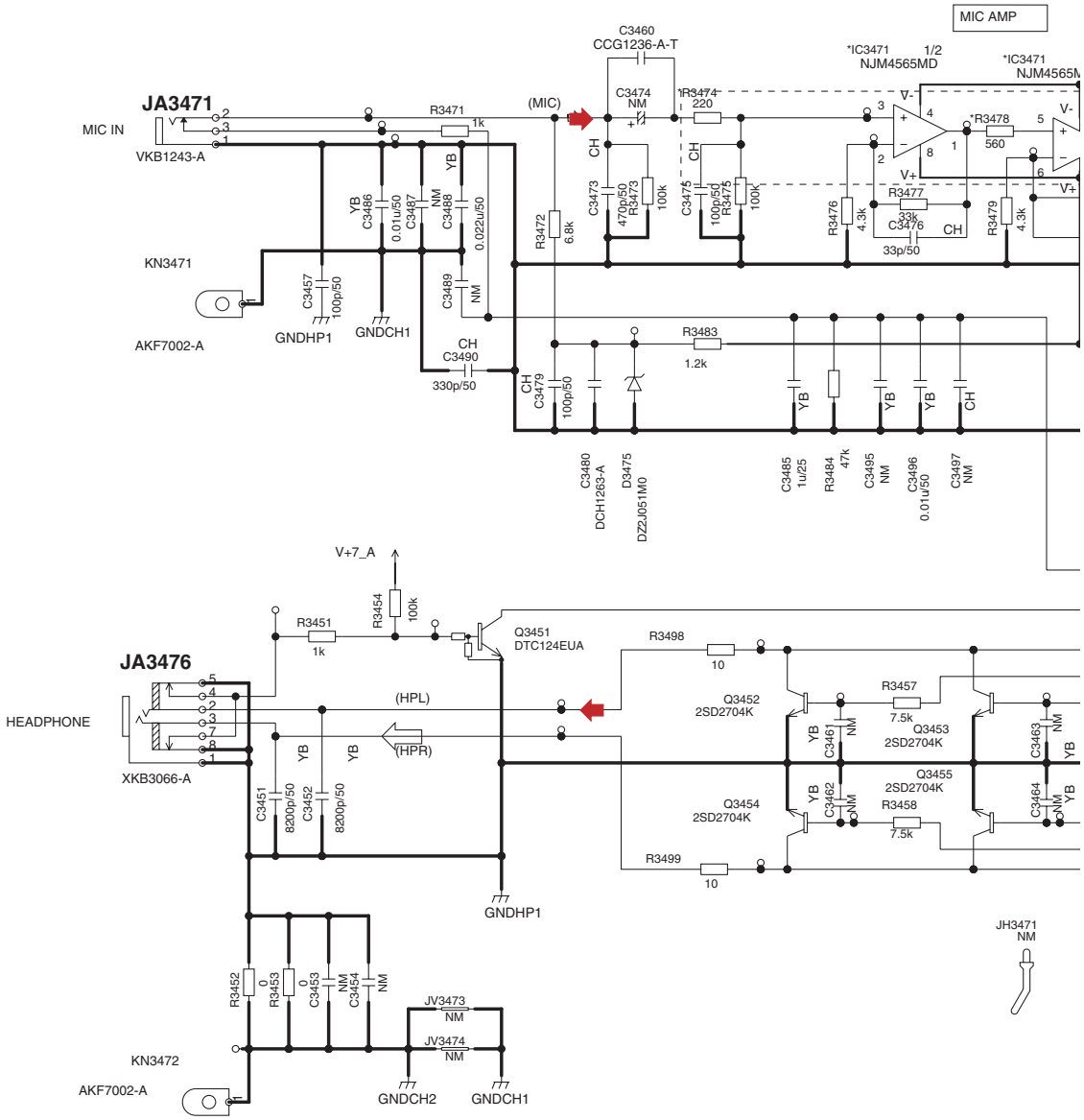
D

E

F

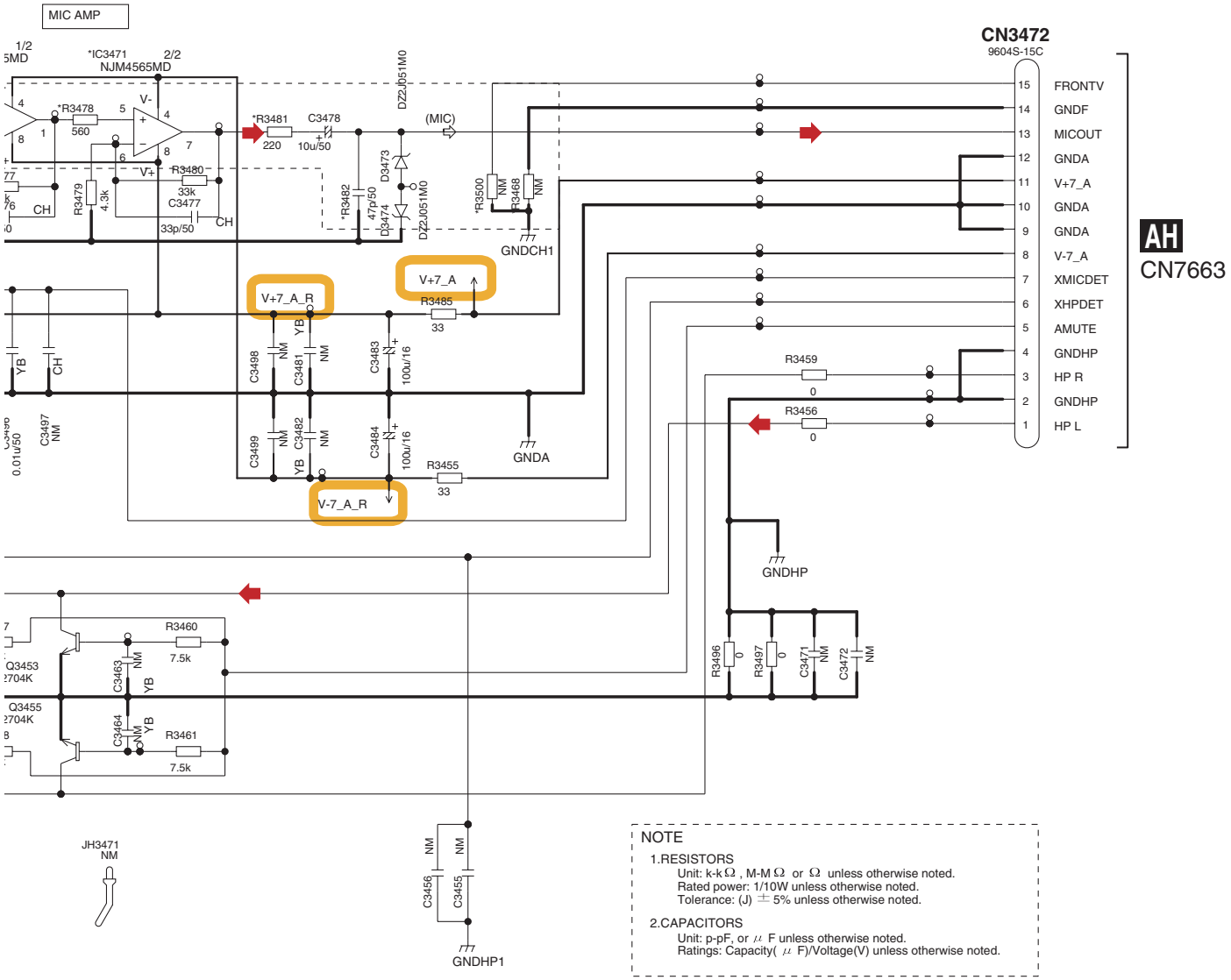
10.43 MIC HP ASSY

	AWX1727(SEL_LL/CU)	AWX2001(SEL_LL/NOT CU)	AWX1724(SEL_L/CU)	AWX2000(SEL_L/SY)	AWX1999(SEL_H/CU)	AWX1725(SEL_H/SY)
R3482	NM	47p/50	NM	47p/50	47p/50	47p/50
R3468	0	NM	0	NM	NM	NM
R3474	120	220	120	220	220	220
R3478	150	560	150	560	560	560
R3481	120	220	120	220	220	220
R3500	0	NM	0	NM	NM	NM
IC3471	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD	NJM4565MD



K MIC HP ASSY (AWX1728)

AWX1725(SEL_H/SY)	AWX1726 (SEL-H/J)	AWX1728(MID/CU)	AWX1729(MID/SY)	AWX1730(MID/J)
7p/50	47p/50	47p/50	47p/50	47p/50
M	NM	NM	NM	NM
20	220	220	220	220
60	560	560	560	560
20	220	220	220	220
M	NM	NM	NM	NM
JM4565MD	NJM4565MD	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A



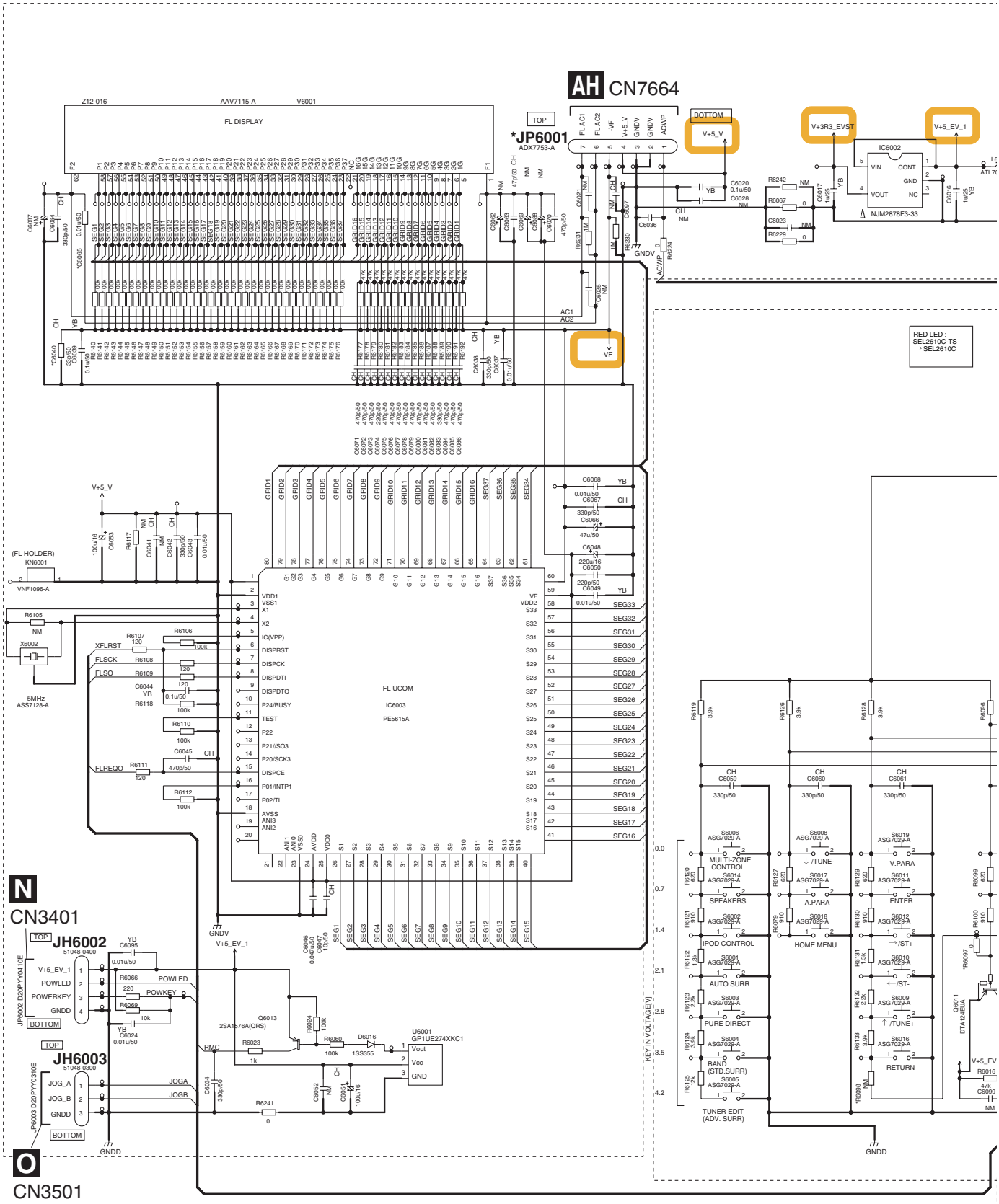
NOTE

1.RESISTORS
Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated power: 1/10W unless otherwise noted.
Tolerance: (J) ±5% unless otherwise noted.

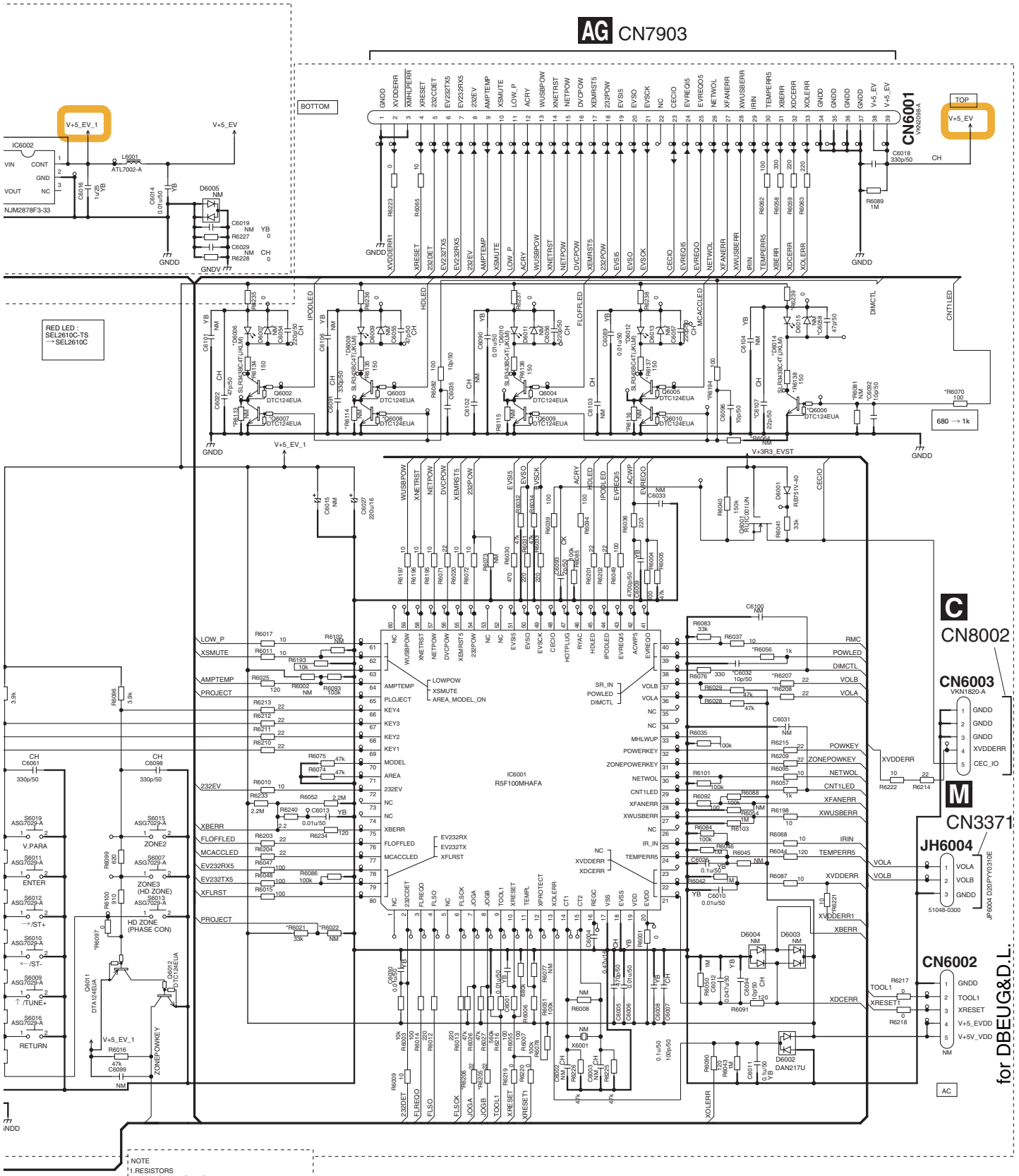
2.CAPACITORS
Unit: p-pF, or μ F unless otherwise noted.
Ratings: Capacity(μ F)/Voltage(V) unless otherwise noted.

: Audio Signal Route

10.44 DISPLAY ASSY



L DISPLAY ASSY (AWX1700)



10.45 DISPLAY ASSY

	SEL-H				SEL-L		
	AWX1690	AWX1691	AWX1692	AWX1693	AWX1694	AWX1696	AWX1
C6025	NM	NM	0.01u/50	0.01u/50	NM	NM	NM
C6040	33p/50	33p/50	1M	1M	33p/50	33p/50	33p/50
C6065	0.01u/50	0.01u/50	1M	1M	0.01u/50	0.01u/50	0.01u/50
JP6001	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A

	AWX1690	AWX1691	AWX1692	AWX1693	AWX1694	AWX1696	AWX
C6032	10p/50	NM	10p/50	10p/50	10p/50	NM	NM
C6058	47p/50	NM	47p/50	47p/50	47p/50	NM	NM
C6092	10p/50	NM	10p/50	10p/50	10p/50	NM	NM
C6107	22p/50	NM	22p/50	22p/50	22p/50	NM	NM
R6021	33k	33k	33k	33k	33k	33k	33k
R6022	NM	NM	NM	NM	22k	22k	22k
R6056	1k	NM	1k	1k	1k	NM	NM
R6064	NM	0	NM	NM	NM	0	0
R6070	100	NM	100	100	100	NM	NM
R6081	NM	0	NM	NM	NM	0	0
R6097	0	0	0	0	0	0	0
R6098	NM	NM	NM	NM	NM	NM	NM
R6113	NM	0	NM	NM	NM	0	0
R6114	NM	0	NM	NM	NM	0	0
R6115	NM	0	NM	NM	NM	0	0
R6116	NM	0	NM	NM	NM	0	0
R6134	150	1k	150	150	150	1k	1k
R6135	150	1k	150	150	150	1k	1k
R6136	150	1k	150	150	150	1k	1k
R6137	150	1k	150	150	150	1k	1k
R6138	150	NM	150	150	150	NM	NM
R6194	100	NM	100	100	100	NM	NM
R6205	22	22	22	22	22	22	22
R6206	22	22	22	22	22	22	22
R6207	22	22	27	27	22	22	22
R6208	22	22	27	27	22	22	22
R6221	10	10	10	10	NM	NM	NM
R6239	0	NM	0	0	0	NM	NM
D6006	SLR343BC4T(JKLM)	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SEL2610C	SEL2610C
D6008	SLR343BC4T(JKLM)	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SEL2610C	SEL2610C
D6010	SLR343BC4T(JKLM)	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SEL2610C	SEL2610C
D6012	SLR343BC4T(JKLM)	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SEL2610C	SEL2610C
D6014	SLR343BC4T(JKLM)	NM	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	NM	NM
Q6006	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6007	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6008	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6009	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM
Q6010	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	NM

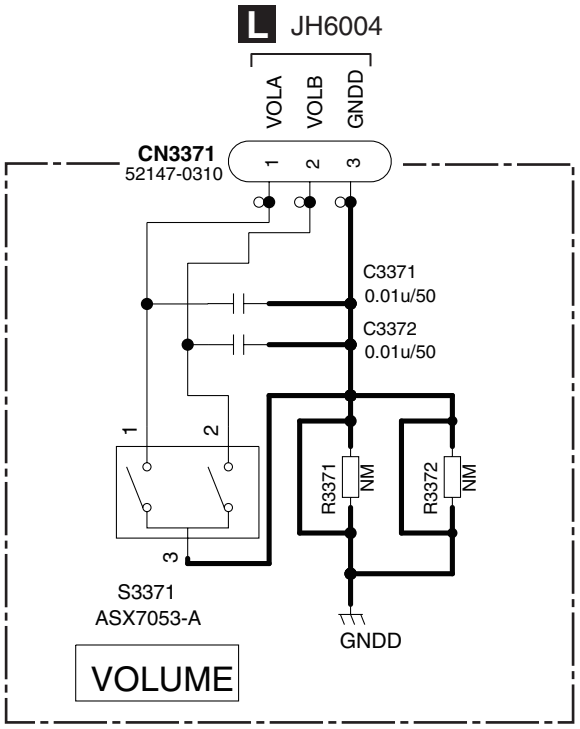
L DISPLAY ASSY (AWX1700)

		SEL-LL				MID	
96	AWX1697	AWX1698	AWX1699	AWX1975	AWX1700	AWX1701	AWX1952
	NM	NM	NM	NM	NM	0.01u/50	0.01u/50
	33p/50	33p/50	33p/50	33p/50	33p/50	1M	1M
	0.01u/50	0.01u/50	0.01u/50	0.01u/50	0.01u/50	1M	1M
	ADX7776-A	ADX7776-A	ADX7776-A	ADX7776-A	ADX7753-A	ADX7753-A	ADX7753-A

96	AWX1697	AWX1698	AWX1699	AWX1975	AWX1700	AWX1701	AWX1952
	NM	10p/50	NM	NM	10p/50	10p/50	10p/50
	NM	47p/50	NM	NM	47p/50	47p/50	47p/50
	NM	10p/50	NM	NM	10p/50	10p/50	10p/50
	NM	22p/50	NM	NM	22p/50	22p/50	22p/50
	33k	33k	33k	33k	33k	33k	33k
	22k	22k	22k	22k	NM	NM	NM
	NM	1k	NM	NM	1k	1k	1k
	0	NM	0	0	NM	NM	NM
	NM	100	NM	NM	100	100	100
	0	NM	0	0	NM	NM	NM
	0	NM	NM	NM	0	0	0
	NM	12k	12k	12k	NM	NM	NM
	0	NM	0	0	NM	NM	NM
	0	NM	0	0	NM	NM	NM
	0	NM	0	0	NM	NM	NM
	0	NM	0	0	NM	NM	NM
	1k	150	1k	1k	150	150	150
	1k	150	1k	1k	150	150	150
	1k	150	1k	1k	150	150	150
	1k	150	1k	1k	150	150	150
	NM	150	NM	NM	150	150	150
	NM	100	NM	NM	100	100	100
	22	22	22	22	22	27	27
	22	22	22	22	22	27	27
	22	22	22	22	22	27	27
	22	22	22	22	22	27	27
	NM	NM	NM	NM	NM	NM	NM
	NM	0	NM	NM	0	0	0
	SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
	SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
	SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
	SEL2610C	SLR343BC4T(JKLM)	SEL2610C	SEL2610C	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
	NM	SLR343BC4T(JKLM)	NM	NM	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)	SLR343BC4T(JKLM)
	NM	DTC124EUA	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
	NM	DTC124EUA	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
	NM	DTC124EUA	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
	NM	DTC124EUA	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA
	NM	DTC124EUA	NM	NM	DTC124EUA	DTC124EUA	DTC124EUA

10.46 VOL ASSY

M VOL ASSY (AWX1702)



NOTE

1. RESISTORS
   Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
   Rated Power: 1/16w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

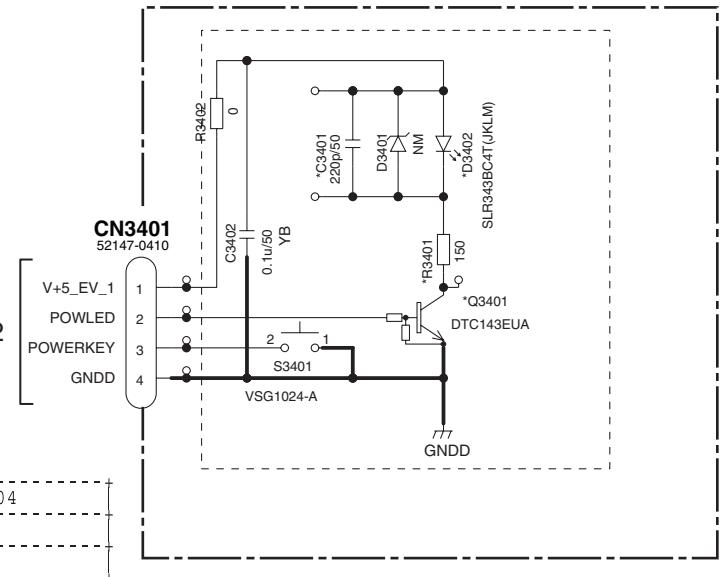
10.47 POWER SW ASSY and ENCODER ASSY

N POWER SW ASSY (AWX1703)

NOTE
1.RESISTORS
Unit :k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated:power :1/10W unless otherwise noted.
Tolerance :(J) ± 5% unless otherwise noted.

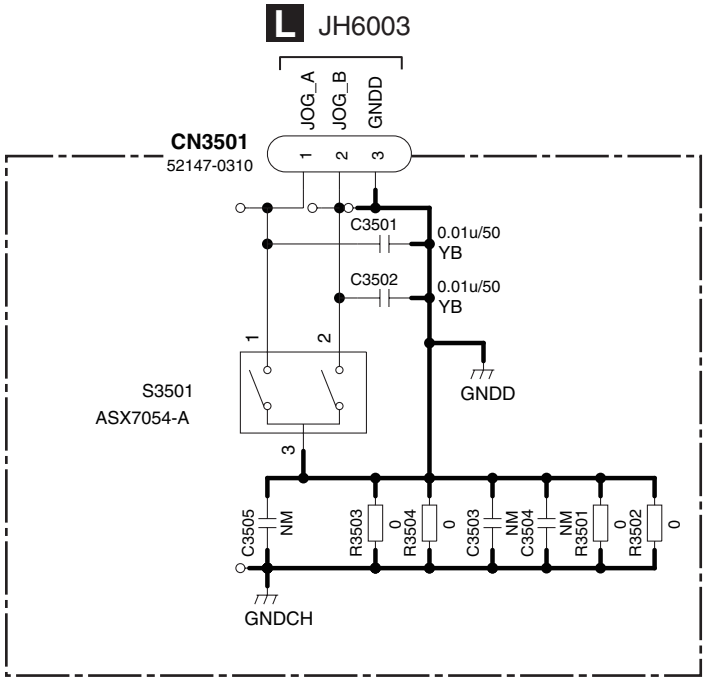
2,CAPACITORS
Unit :p-pF or μ F or unless otherwise noted.
Ratings :Capacity(F)/Voltage(V) unless otherwise noted.
YB :CKSRYB CH :CCSRCH

3, NM :No mount



	AWX1703	AWX1704
C3401	220p/50	NM
R3401	150	NM
D3402	SLR343BC4T(JKLM)	NM
Q3401	DTC143EUA	NM

O ENCODER ASSY (AWX1731)



NOTE
1.RESISTORS
Unit :k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated:power :1/10W unless otherwise noted.
Tolerance :(J) ± 5% unless otherwise noted.

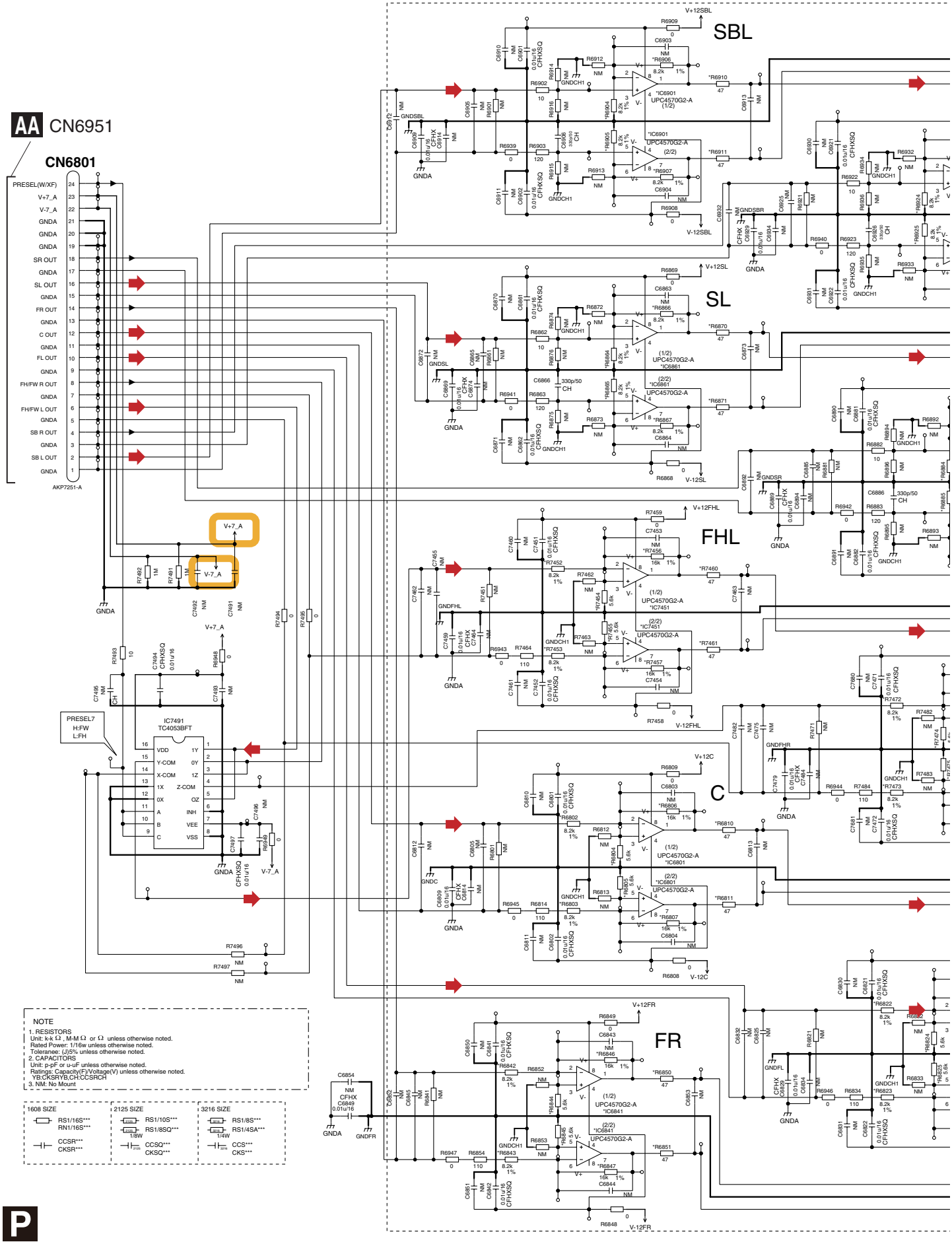
2,CAPACITORS
Unit :p-pF or μ F or unless otherwise noted.
Ratings :Capacity(F)/Voltage(V) unless otherwise noted.
YB :CKSRYB CH :CCSRCH

3, NM :No mount

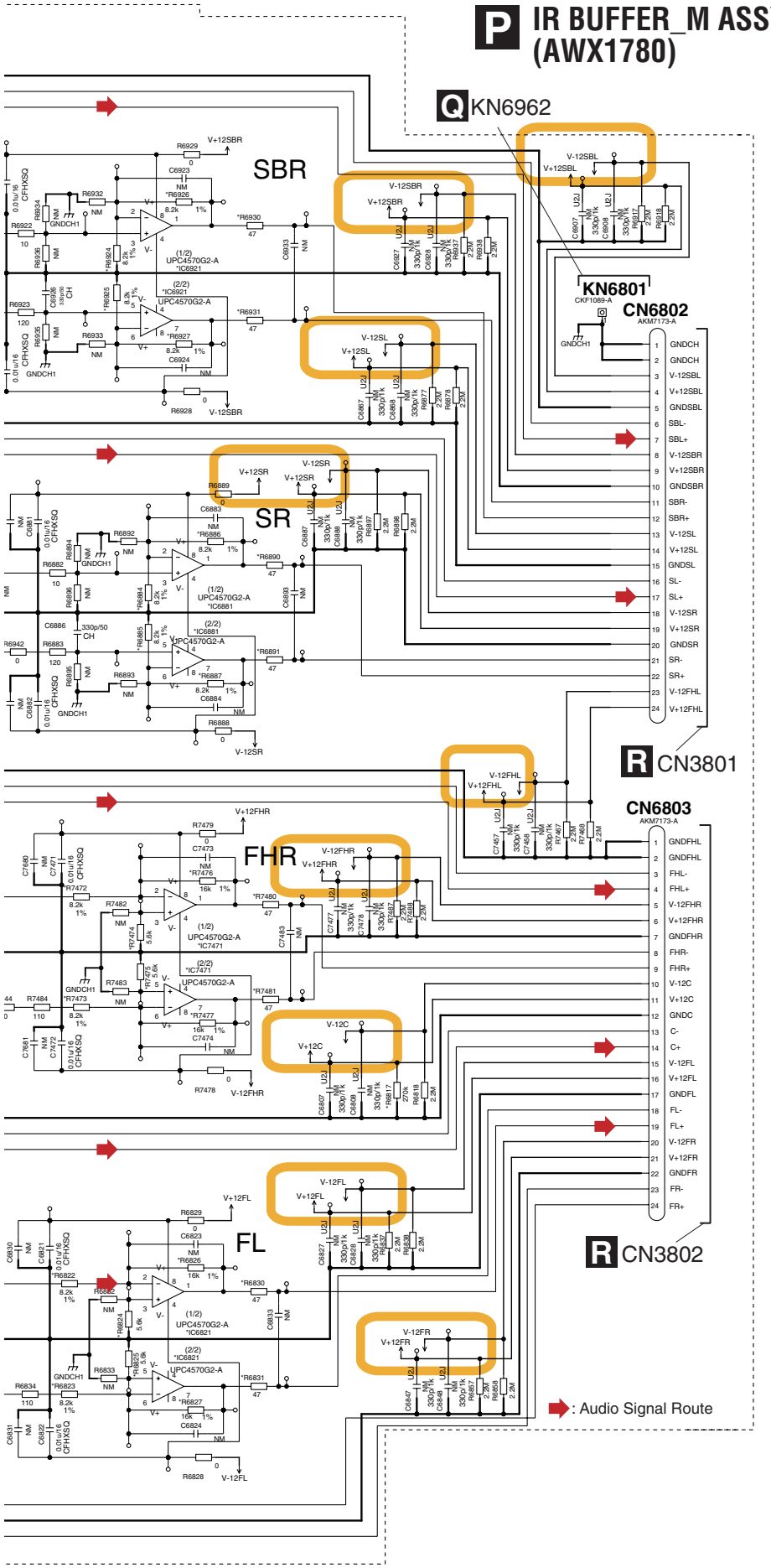
N O

N O

10.48 IR BUFFER_M ASSY



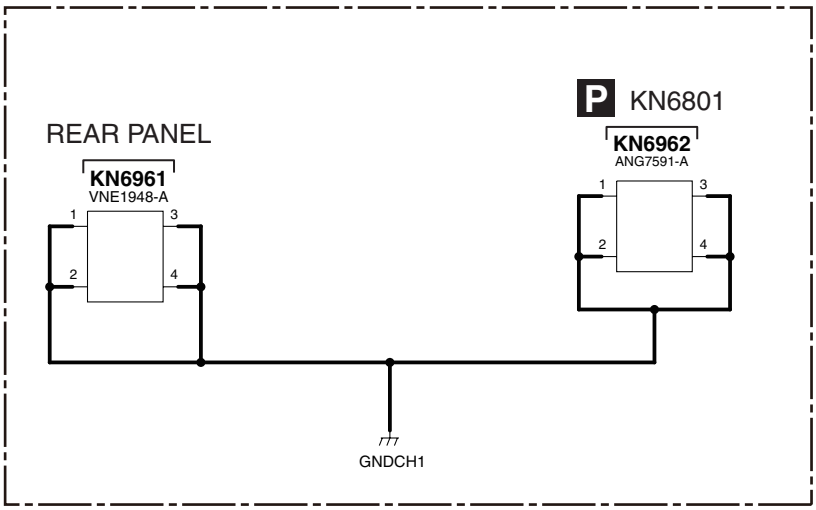
P IR BUFFER_M ASSY (AWX1780)



	AWX1780	AWX1781	AWX1782	AWX1951
R6802	10K	3.9k	3.9k	8.2k
R6803	10K	3.9k	3.9k	8.2k
R6804	8.2k	3k	3k	5.6k
R6805	8.2k	3k	3k	5.6k
R6806	39k	16k	16k	16k
R6807	39k	16k	16k	16k
R6810	22	47	47	47
R6811	22	47	47	47
R6817	220k	220k	220k	270k
R6822	10K	3.9k	3.9k	8.2k
R6823	10K	3.9k	3.9k	8.2k
R6824	7.5k	3k	3k	5.6k
R6825	7.5k	3k	3k	5.6k
R6826	39k	16k	16k	16k
R6827	39k	16k	16k	16k
R6830	22	47	47	47
R6831	22	47	47	47
R6842	10K	3.9k	3.9k	8.2k
R6843	10K	3.9k	3.9k	8.2k
R6844	7.5k	3k	3k	5.6k
R6845	7.5k	3k	3k	5.6k
R6846	39k	16k	16k	16k
R6847	39k	16k	16k	16k
R6850	22	47	47	47
R6851	22	47	47	47
R6864	13k	13k	13k	8.2k
R6865	13k	13k	13k	8.2k
R6866	39k	39k	39k	8.2k
R6867	39k	39k	39k	8.2k
R6870	22	47	47	47
R6871	22	47	47	47
R6884	13k	13k	13k	8.2k
R6885	13k	13k	13k	8.2k
R6886	39k	39k	39k	8.2k
R6887	39k	39k	39k	8.2k
R6890	22	47	47	47
R6891	22	47	47	47
R6904	13k	13k	13k	8.2k
R6905	13k	13k	13k	8.2k
R6906	39k	39k	39k	8.2k
R6907	39k	39k	39k	8.2k
R6910	22	47	47	47
R6911	22	47	47	47
R6924	13k	13k	13k	8.2k
R6925	13k	13k	13k	8.2k
R6926	39k	39k	39k	8.2k
R6927	39k	39k	39k	8.2k
R6930	22	47	47	47
R6931	22	47	47	47
R7452	10K	3.9k	3.9k	8.2k
R7453	10K	3.9k	3.9k	8.2k
R7454	8.2k	3k	3k	5.6k
R7455	8.2k	3k	3k	5.6k
R7456	39k	16k	16k	16k
R7457	39k	16k	16k	16k
R7460	22	47	47	47
R7461	22	47	47	47
R7472	10K	3.9k	3.9k	8.2k
R7473	10K	3.9k	3.9k	8.2k
R7474	8.2k	3k	3k	5.6k
R7475	8.2k	3k	3k	5.6k
R7476	39k	16k	16k	16k
R7477	39k	16k	16k	16k
R7480	22	47	47	47
R7481	22	47	47	47
IC6801	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC6821	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC6841	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC6861	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC6881	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC6901	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC6921	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC7451	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A
IC7471	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A	UPC4570G2-A

10.49 BUFFER GND_M ASSY and IR_INTERFACE_M ASSY

Q BUFFER GND_M ASSY (AWX1783)



GNDCH
CN3
AKP72

GNDCH	1
GNDCH	2
V-12SBL	3
V+12SBL	4
GNDSBL	5
SBL-	6
SBL+	7
V-12SBR	8
V+12SBR	9
GNDSBR	10
SBR-	11
SBR+	12
V-12SL	13
V+12SL	14
GNDSL	15
SL-	16
SL+	17
V-12SR	18
V+12SR	19
GNDSR	20
SR-	21
SR+	22
V-12FHL	23
V+12FHL	24

P CN6802

P CN6803

GNDFHL	1
GNDFHL	2
FHL-	3
FHL+	4
V-12FHR	5
V+12FHR	6
GNDFHR	7
FHR-	8
FHR+	9
V-12C	10
V+12C	11
GNDC	12
C-	13
C+	14
V-12FL	15
V+12FL	16
GNDFL	17
FL-	18
FL+	19
V-12FR	20
V+12FR	21
GNDFR	22
FR-	23
FR+	24

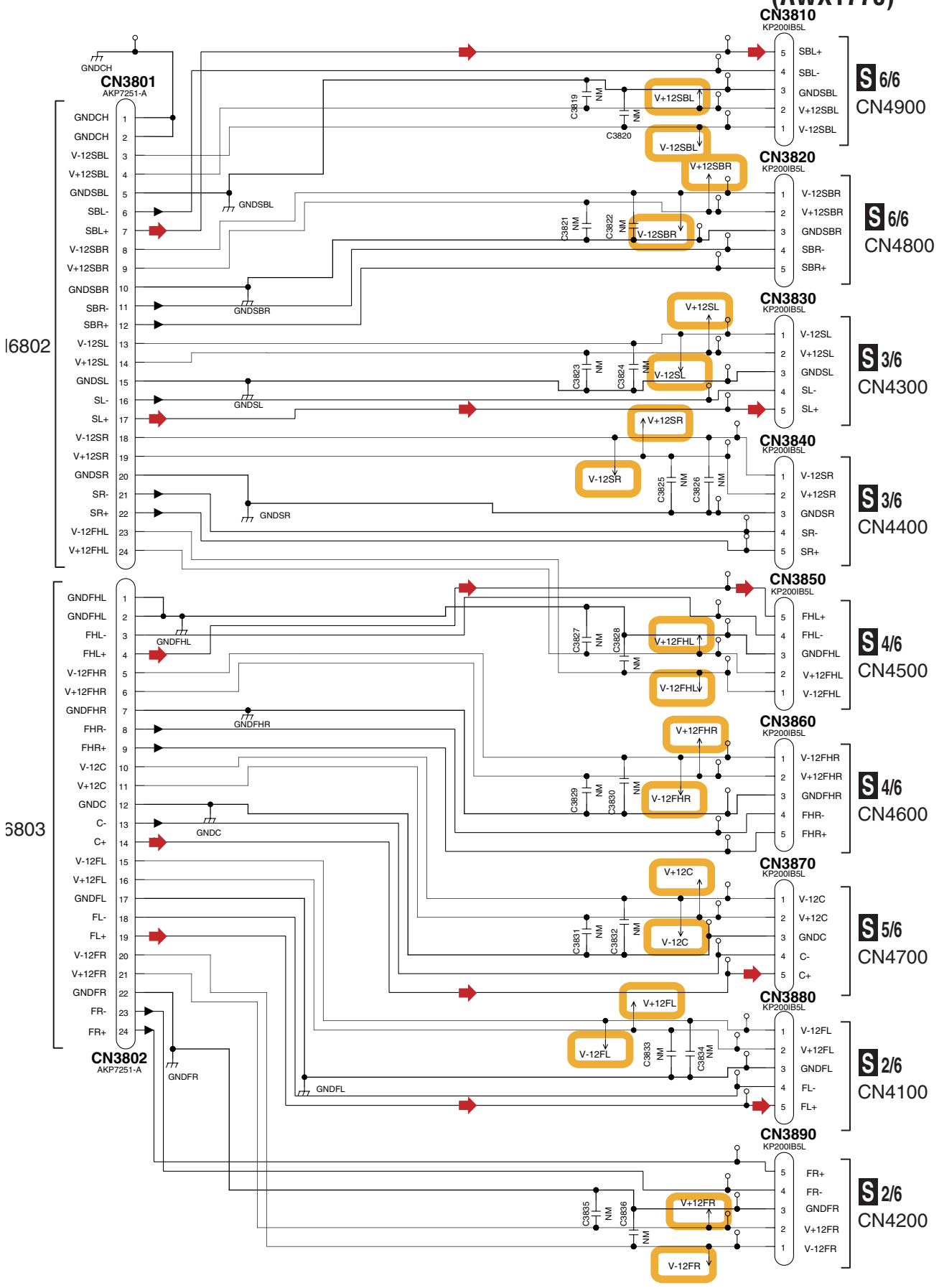
CN38
AKP725

: Audio Signal Route

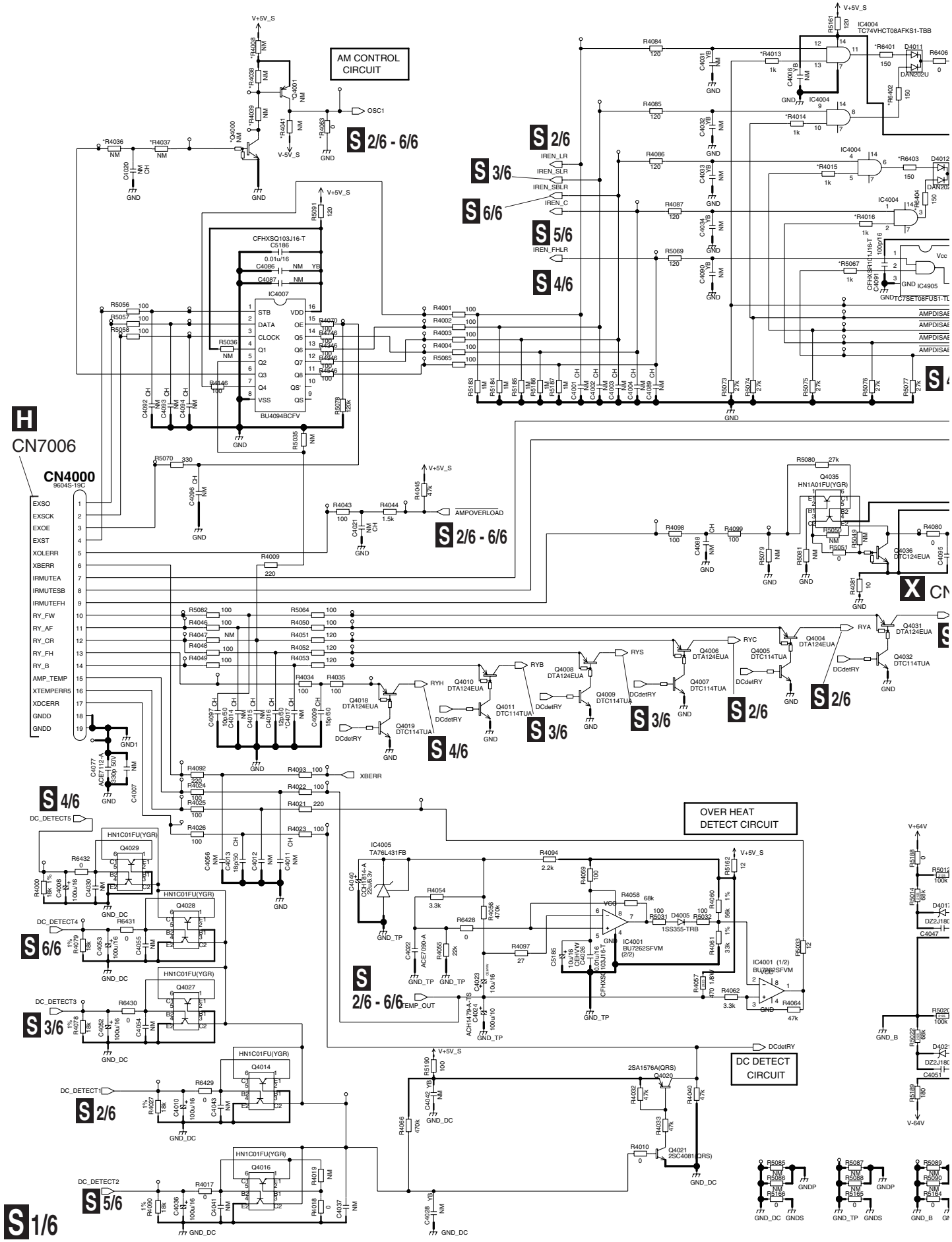
NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB,CH:CCSRCH
3. NM: No Mount

1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S*** RN1/16S***	RS1/10S*** RS1/8SQ*** 1/8W	RS1/8S*** RS1/4SA*** 1/4W
CCSR*** CKSR***	CCSQ*** CKSQ***	CCS*** CKS***

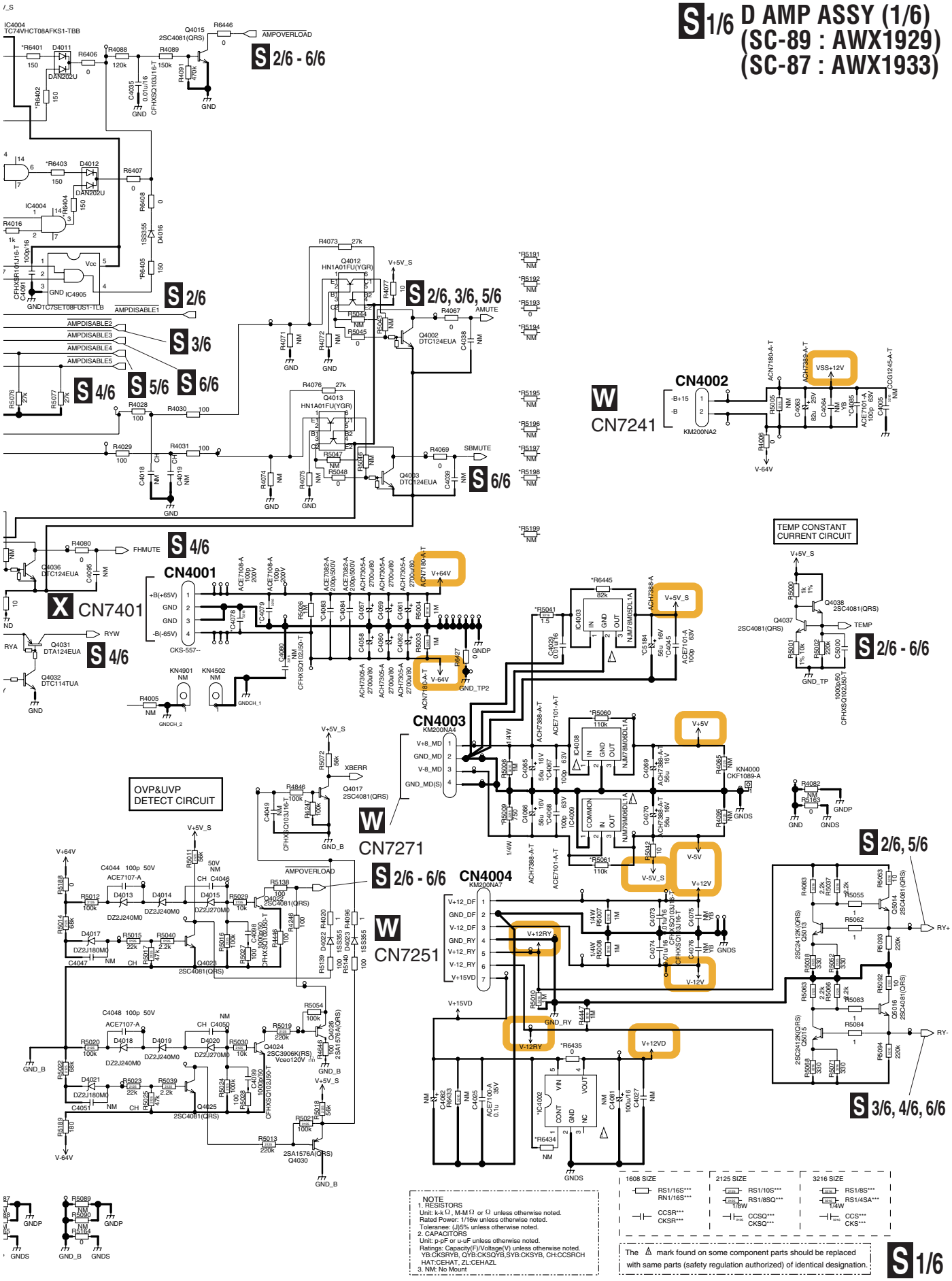
R IR INTERFACE_M ASSY (AWX1776)



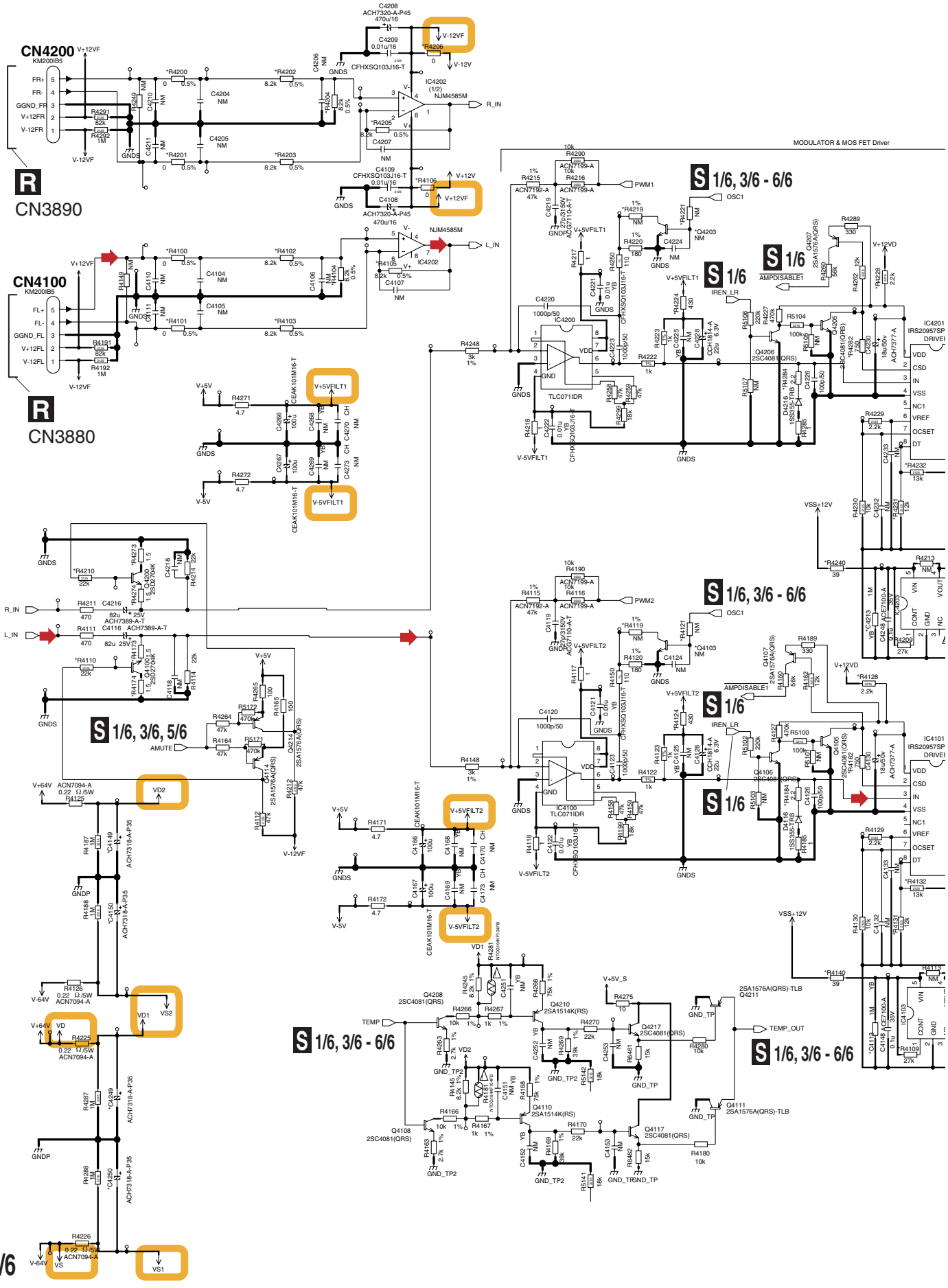
10.50 D AMP ASSY (1/6)



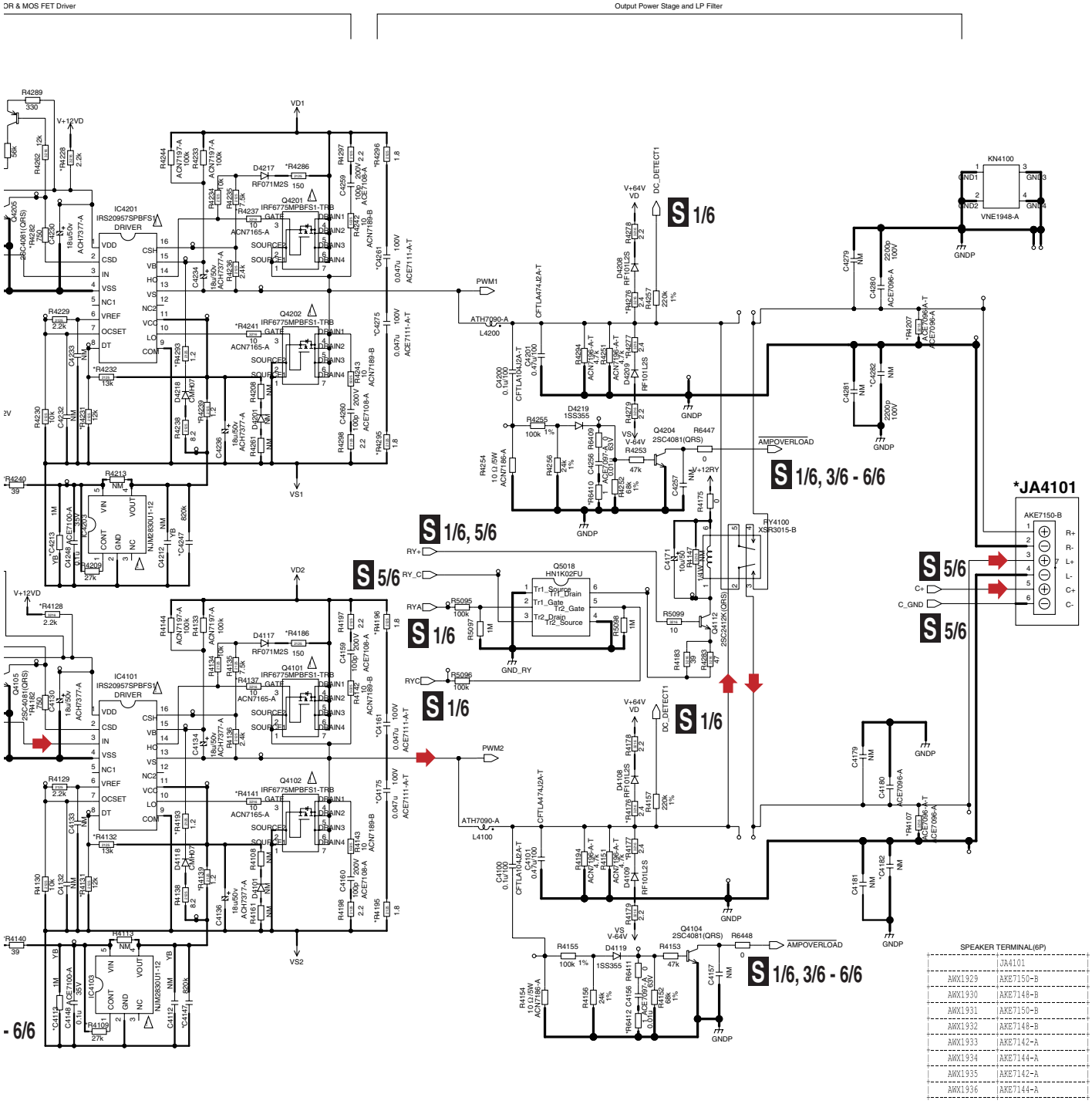
S 1/6 D AMP ASSY (1/6) (SC-89 : AWX1929) (SC-87 : AWX1933)



10.51 D AMP ASSY (2/6)



S 2/6 D AMP ASSY (2/6) (SC-89 : AWX1929) (SC-87 : AWX1933)



SPEAKER TERMINAL(6P)	
	JA4101
AWX1929	AKE7150-B
AWX1930	AKE7148-B
AWX1931	AKE7150-B
AWX1932	AKE7148-B
AWX1933	AKE7142-A
AWX1934	AKE7144-A
AWX1935	AKE7142-A
AWX1936	AKE7144-A

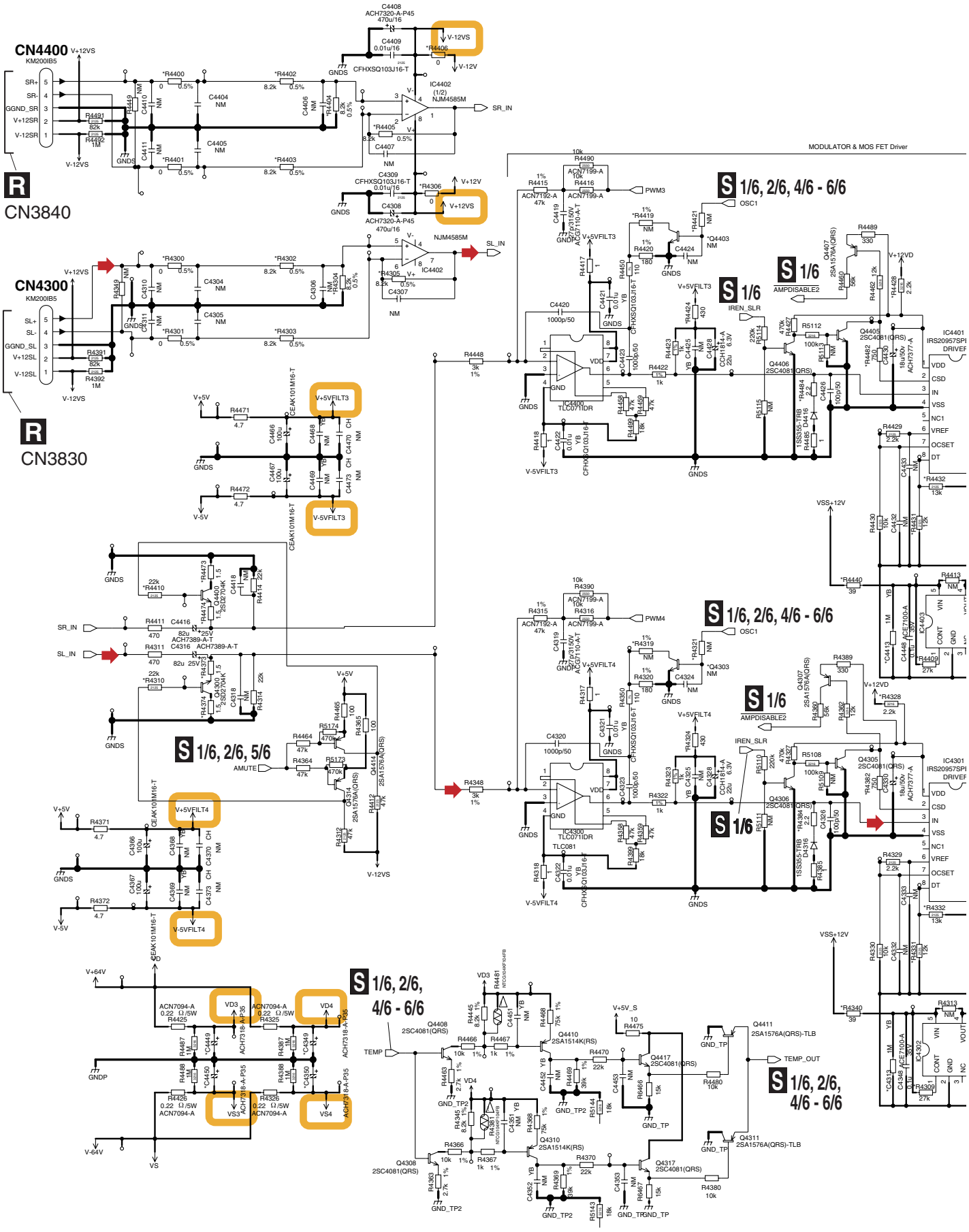
: Audio Signal Route

NOTE
1. RESISTORS
Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB,SYB:CKSYB, CH:CCSRCH
HAT:CEHAT, ZL:CEHAZL
3. NM: No Mount

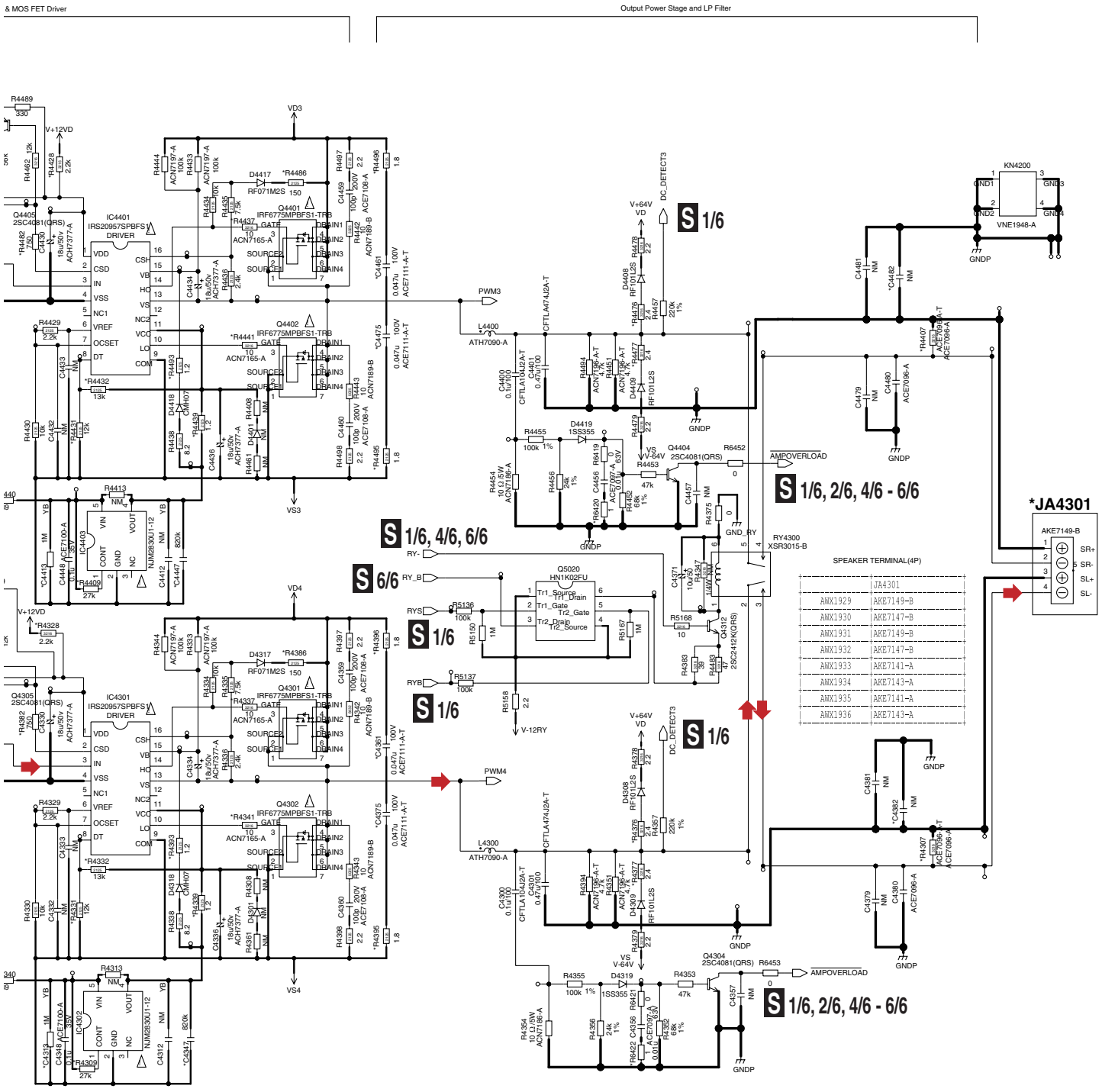
1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S*** RN1/16S***	RS1/10S***	RS1/8S***
	RS1/8SQ*** 1/8W	RS1/4SA*** 1/4W
CCSR*** CKSR***	CCSQ*** CKSQ***	CCS*** CKS***

The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.52 D AMP ASSY (3/6)



S 3/6 D AMP ASSY (3/6)
(SC-89 : AWX1929)
(SC-87 : AWX1933)



	JA4301
AWX1929	AKE7149-B
AWX1930	AKE7147-B
AWX1931	AKE7149-B
AWX1932	AKE7147-B
AWX1933	AKE7141-A
AWX1934	AKE7143-A
AWX1935	AKE7141-A
AWX1936	AKE7143-A

: Audio Signal Route

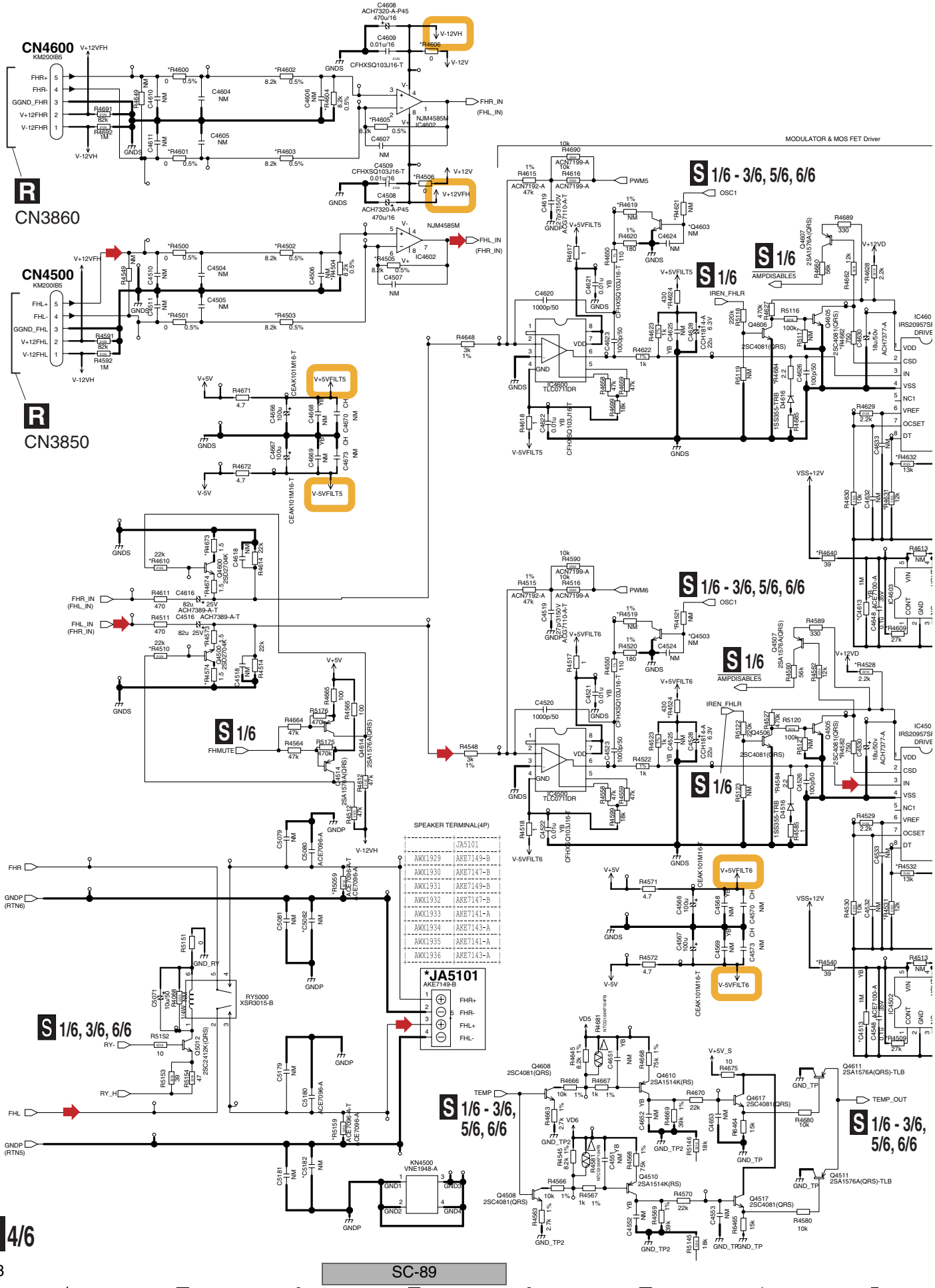
NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB,SYB:CKSYB, CH:CCSRCH
HAT:CEHAT, ZL:CEHAZL
3. NM: No Mount

1608 SIZE: RS1/16S*** RN1/16S*** CCSR*** CKSR***
2125 SIZE: RS1/10S*** RS1/8SQ*** 1/8W CCSQ*** CKSQ***
3216 SIZE: RS1/8S*** RS1/4SA*** 1/4W CCS*** CKS***

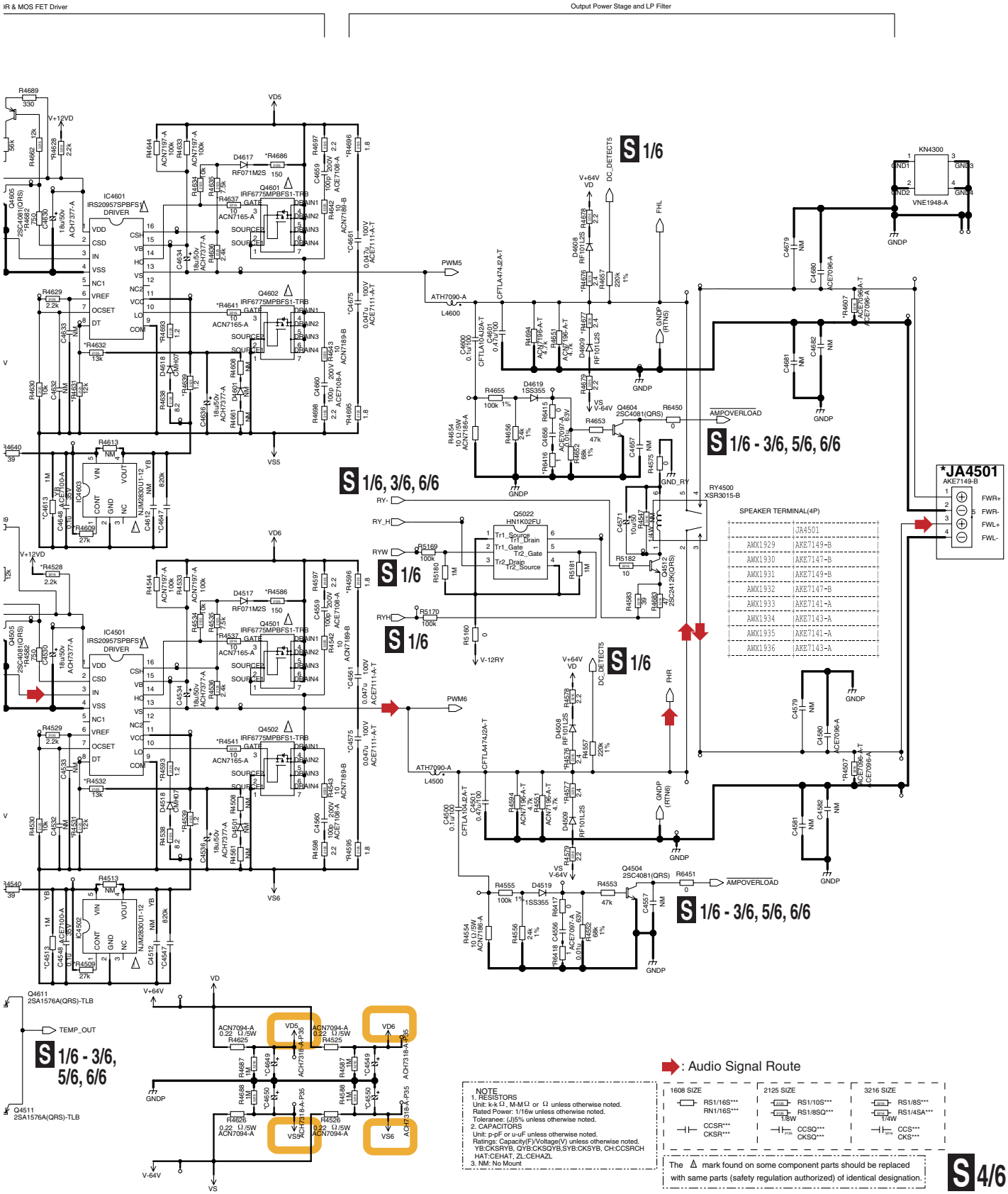
The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

S 3/6

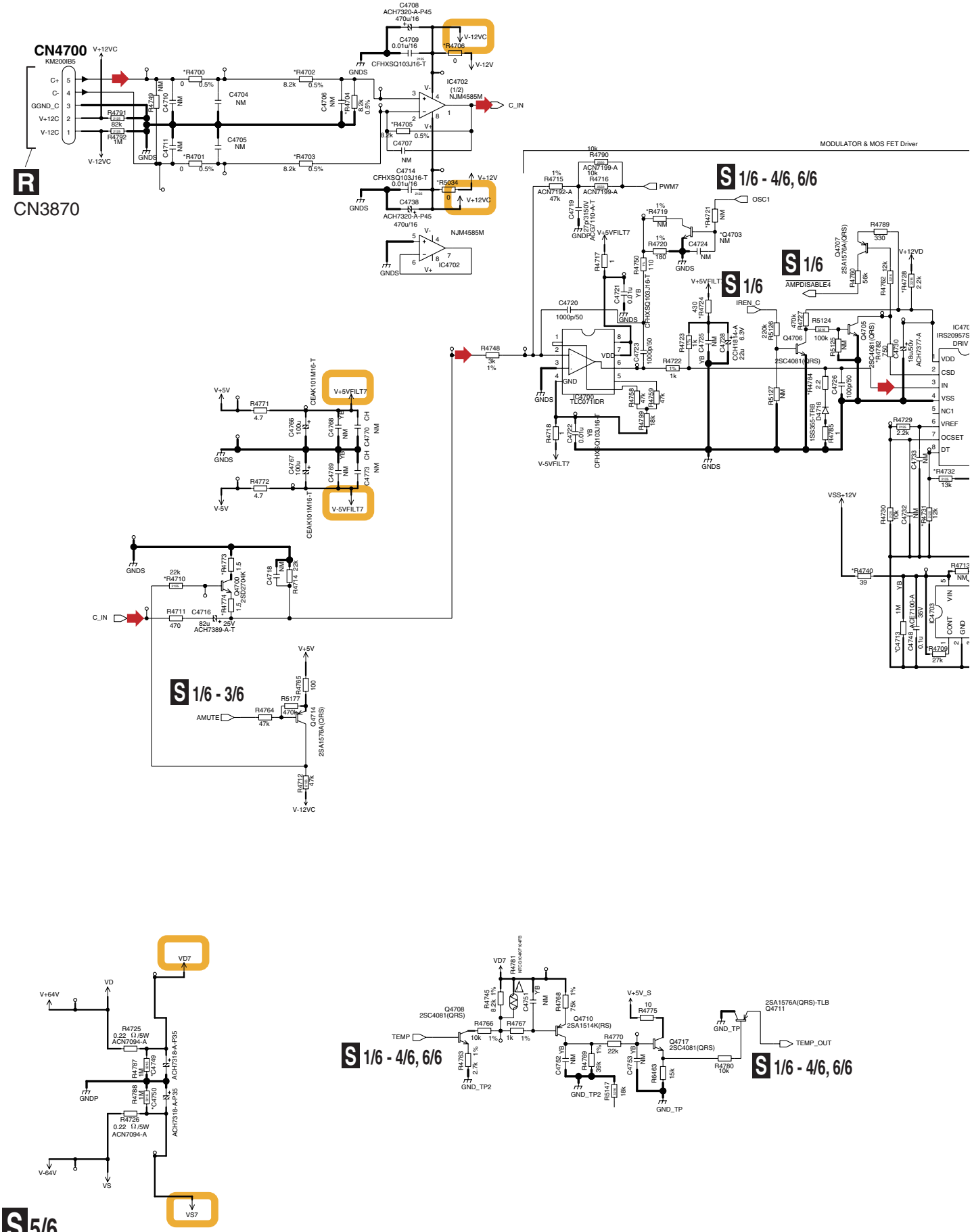
10.53 D AMP ASSY (4/6)



S4/6 D AMP ASSY (4/6) (SC-89 : AWX1929) (SC-87 : AWX1933)



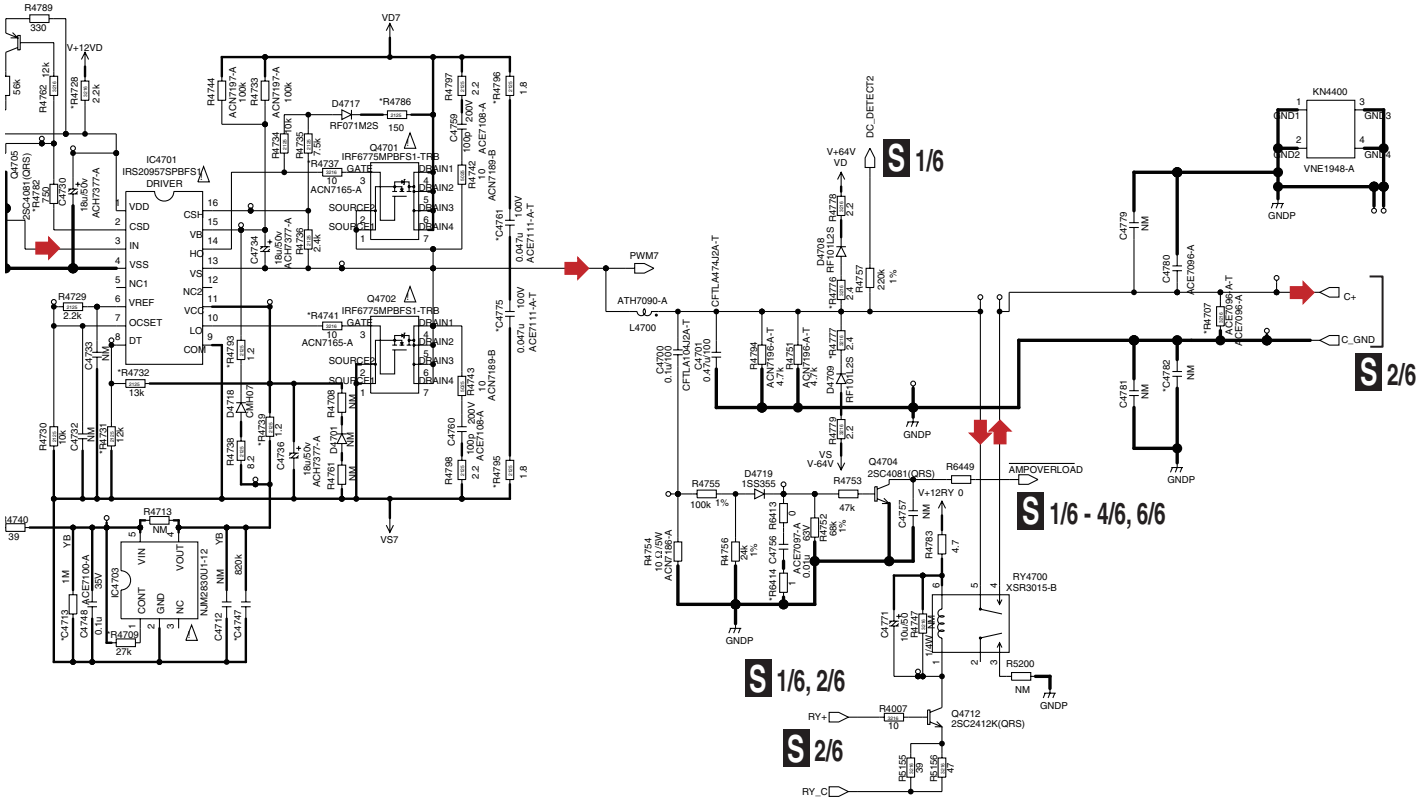
10.54 D AMP ASSY (5/6)



S5/6 D AMP ASSY (5/6) (SC-89 : AWX1929) (SC-87 : AWX1933)

R & MOS FET Driver

Output Power Stage and LP Filter



NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Tolerance: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB,SYB:CKSYB, CH:CCSRCH
HAT:CEHAT, ZL:CEHAZL
3. NM: No Mount

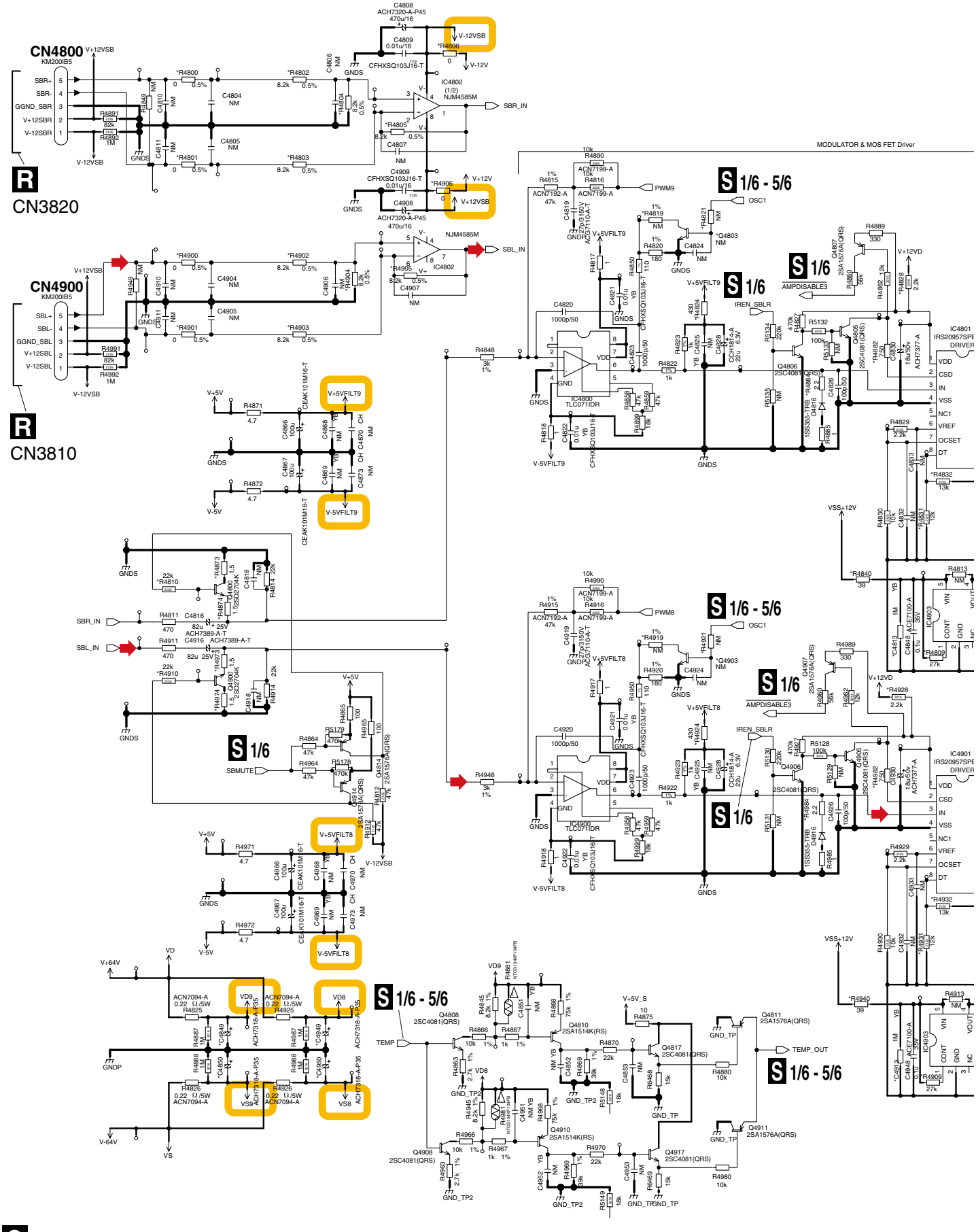
: Audio Signal Route

1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S*** RN1/16S***	RS1/10S*** RS1/8SQ*** 1/8W	RS1/8S*** RS1/4SA*** 1/4W
CCSR*** CKSR***	CCSQ*** CKSQ***	CCS*** CKS***

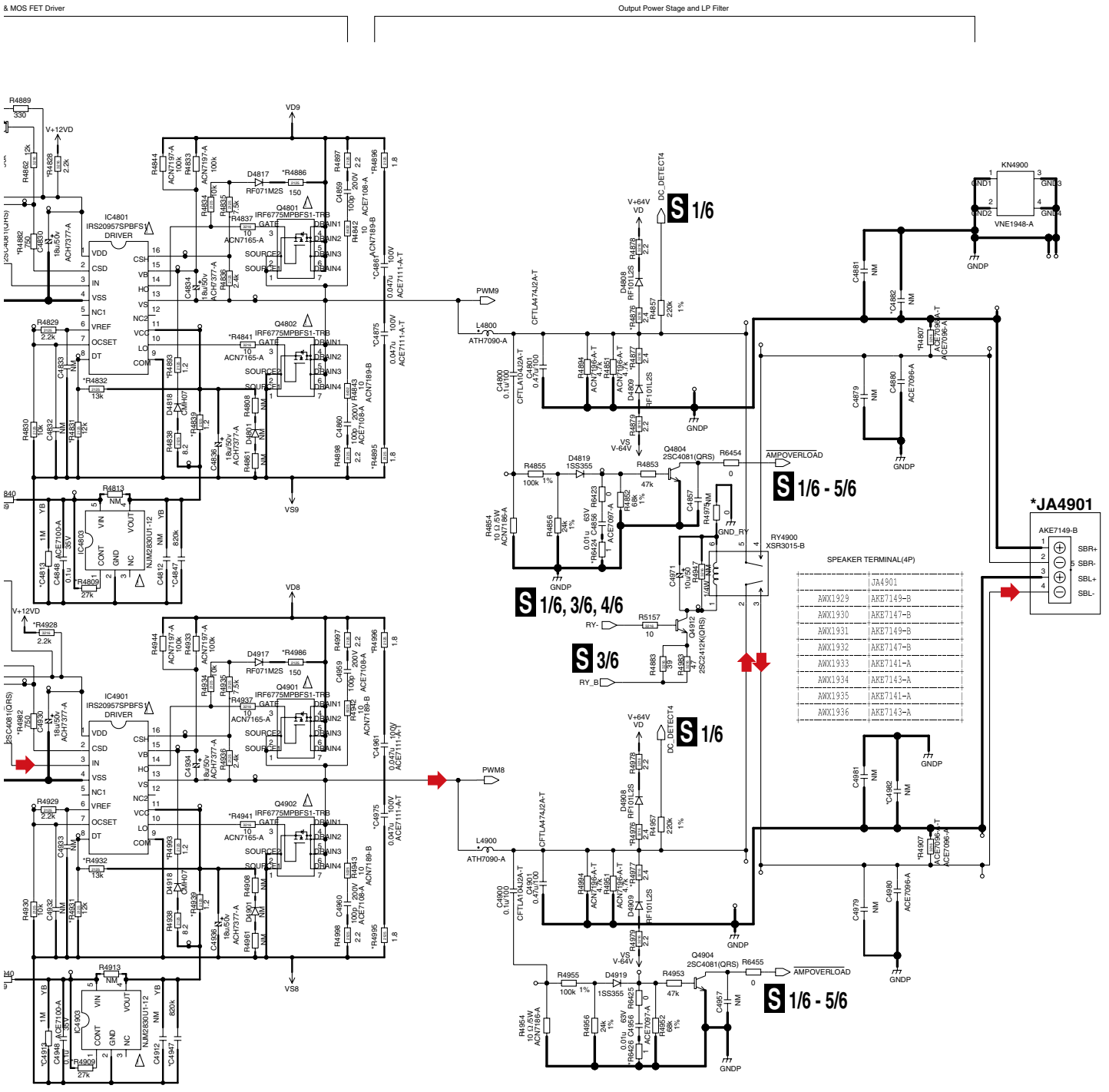
The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

S 5/6

10.55 D AMP ASSY (6/6)



S6/6 D AMP ASSY (6/6) (SC-89 : AWX1929) (SC-87 : AWX1933)



: Audio Signal Route

NOTE
1. RESISTORS
Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB,SYB:CKSYB, CH:CCSRCH
HAT:CEHAT, ZL:CEHAZL
3. NM: No Mount

1608 SIZE	2125 SIZE	3216 SIZE
RS1/16S*** RN1/16S***	RS1/10S*** RS1/8SQ*** 1/8W	RS1/8S*** RS1/4SA*** 1/4W
CCSR*** CKSR***	CCSQ*** CKSQ***	CCS*** CKS***

The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

S6/6

10.56 D AMP ASSY

2sht

	AWX1929(MID-H/CU)	AWX1930(MID-H/SY)	AWX1931(MID-H/J)	AWX1932(MID-H/DL)	AWX1933(MID-L/CU)	AWX1934(MID-L/SY)	AWX1935(MID-L/J)	AWX1936(MID-L/DL)
C4147	NM	820k	820k	820k	NM	820k	820k	820k
C4149	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4150	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4161	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4175	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4182	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4247	NM	820k	820k	820k	NM	820k	820k	820k
C4249	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4250	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4261	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4275	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4282	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4113	NM	1M	1M	1M	NM	1M	1M	1M
C4213	NM	1M	1M	1M	NM	1M	1M	1M
R4100	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4101	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4102	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4103	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4104	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4105	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4106	1	0	0	1	1	1	0	1
R4107	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4109	18k	18k	27k	18k	18k	18k	27k	18k
R4110	18k	18k	22k	18k	18k	18k	22k	18k
R4119	1k	1k	NM	1k	1k	1k	NM	1k
R4121	15k	15k	NM	15k	15k	15k	NM	15k
R4124	470	470	430	470	470	470	430	470
R4128	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4131	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4132	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4137	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4139	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4140	47	39	39	47	47	47	39	47
R4141	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4173	1	1	1.5	1	1	1	1.5	1
R4174	1	1	1.5	1	1	1	1.5	1
R4176	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4177	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4182	120	120	750	120	120	120	750	120
R4184	1	2.2	2.2	1	1	1	2.2	1
R4186	100	100	150	100	100	100	150	100
R4193	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4195	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4196	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4200	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4201	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4202	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4203	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4204	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4205	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4206	1	0	0	1	1	1	0	1
R4207	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4209	18k	18k	27k	18k	18k	18k	27k	18k
R4210	18k	18k	22k	18k	18k	18k	22k	18k
R4219	1k	1k	NM	1k	1k	1k	NM	1k
R4221	15k	15k	NM	15k	15k	15k	NM	15k
R4224	470	470	430	470	470	470	430	470
R4228	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4231	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4232	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4237	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4239	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4240	47	39	39	47	47	47	39	47
R4241	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4273	1	1	1.5	1	1	1	1.5	1
R4274	1	1	1.5	1	1	1	1.5	1
R4276	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4277	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4282	120	120	750	120	120	120	750	120
R4284	1	2.2	2.2	1	1	1	2.2	1
R4286	100	100	150	100	100	100	150	100
R4293	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4295	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4296	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R6410	0	1	1	1	0	1	1	1
R6412	0	1	1	1	0	1	1	1
JA4101	AKE7150-B	AKE7148-B	AKE7150-B	AKE7148-B	AKE7142-A	AKE7144-A	AKE7142-A	AKE7144-A
Q4103	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)
Q4203	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)

S D AMP ASSY (SC-89 : AWX1929) (SC-87 : AWX1933)

lsht

	AWX1929(MID-H/CU)	AWX1930(MID-H/SY)	AWX1931(MID-H/J)	AWX1932(MID-H/DL)	AWX1933(MID-L/CU)	AWX1934(MID-L/SY)	AWX1935(MID-L/J)	AWX1936(MID-L/DL)
C4017	47p/50	47p/50	NM	47p/50	47p/50	47p/50	NM	47p/50
C4045	NM	ACE7101-A	ACE7101-A	ACE7101-A	NM	ACE7101-A	ACE7101-A	ACE7101-A
C4067	0.01u/16	ACE7101-A	ACE7101-A	ACE7101-A	0.01u/16	ACE7101-A	ACE7101-A	ACE7101-A
C4068	0.01u/16	ACE7101-A	ACE7101-A	ACE7101-A	0.01u/16	ACE7101-A	ACE7101-A	ACE7101-A
C4078	ACE7090-A	ACE7108-A	ACE7108-A	ACE7108-A	ACE7090-A	ACE7108-A	ACE7108-A	ACE7108-A
C4079	ACE7090-A	ACE7108-A	ACE7108-A	ACE7108-A	ACE7090-A	ACE7108-A	ACE7108-A	ACE7108-A
C4083	NM	ACE7082-A	ACE7082-A	ACE7082-A	NM	ACE7082-A	ACE7082-A	NM
C4084	NM	ACE7082-A	ACE7082-A	NM	NM	ACE7082-A	ACE7082-A	NM
C4085	NM	ACE7101-A	ACE7101-A	ACE7101-A	NM	ACE7101-A	ACE7101-A	ACE7101-A
C5184	100u/16	100u/16	ACH7388-A	100u/16	100u/16	100u/16	ACH7388-A	100u/16
R4008	100	100	NM	100	100	100	NM	100
R4013	150	1k	1k	1k	150	1k	1k	1k
R4014	150	1k	1k	1k	150	1k	1k	1k
R4015	150	1k	1k	1k	150	1k	1k	1k
R4016	150	1k	1k	1k	150	1k	1k	1k
R4036	100	100	NM	100	100	100	NM	100
R4037	100	100	NM	100	100	100	NM	100
R4038	10k	10k	NM	10k	10k	10k	NM	10k
R4039	22k	22k	NM	22k	22k	22k	NM	22k
R4041	220k	220k	NM	220k	220k	220k	NM	220k
R4063	NM	NM	0	NM	NM	NM	0	NM
R5009	620	620	750	620	620	620	750	620
R5041	1	1	1.5	1	1	1	1.5	1
R5060	150k	150k	110k	150k	150k	150k	110k	150k
R5061	150k	150k	110k	150k	150k	150k	110k	150k
R5067	150	1k	1k	1k	150	1k	1k	1k
R5191	0	NM	NM	NM	NM	NM	NM	NM
R5192	NM	0	NM	NM	NM	NM	NM	NM
R5193	NM	NM	0	NM	NM	NM	NM	NM
R5194	NM	NM	NM	0	NM	NM	NM	NM
R5195	NM	NM	NM	NM	0	NM	NM	NM
R5196	NM	NM	NM	NM	NM	0	NM	NM
R5197	NM	NM	NM	NM	NM	NM	0	NM
R5198	NM	NM	NM	NM	NM	NM	NM	0
R5199	NM	NM	NM	NM	NM	NM	NM	NM
R6401	0	150	150	150	0	150	150	150
R6402	0	150	150	150	0	150	150	150
R6403	0	150	150	150	0	150	150	150
R6404	0	150	150	150	0	150	150	150
R6405	0	150	150	150	0	150	150	150
R6434	18k	NM	NM	NM	18k	NM	NM	NM
R6435	NM	0	0	0	NM	0	0	0
R6445	NM	NM	82k	NM	NM	NM	82k	NM
IC4002	NJM2830U1-12	NM	NM	NM	NJM2830U1-12	NM	NM	NM
SUBASSY	AWX1929- /J	AWX1930- /J	AWX1931- /J	AWX1932- /J	AWX1933- /J	AWX1934- /J	AWX1935- /J	AWX1936- /J
Q4000	DTC124EUA	DTC124EUA	NM	DTC124EUA	DTC124EUA	DTC124EUA	NM	DTC124EUA
Q4001	2SA1576A(QRS)	2SA1576A(QRS)	NM	2SA1576A(QRS)	2SA1576A(QRS)	2SA1576A(QRS)	NM	2SA1576A(QRS)

10.57 D AMP ASSY

3sht

	AWX1929(MID-H/CU)	AWX1930(MID-H/SY)	AWX1931(MID-H/J)	AWX1932(MID-H/DL)	AWX1933(MID-L/CU)	AWX1934(MID-L/SY)	AWX1935(MID-L/J)	AWX1936(MID-L/DL)
C4347	NM	820k	820k	820k	NM	820k	820k	820k
C4349	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4350	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4361	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4375	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4382	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4447	NM	820k	820k	820k	NM	820k	820k	820k
C4449	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4450	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4461	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4475	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4482	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4313	NM	1M	1M	1M	NM	1M	1M	1M
C4413	NM	1M	1M	1M	NM	1M	1M	1M
R4300	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4301	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4302	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4303	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4304	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4305	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4306	1	0	0	1	1	1	0	1
R4307	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4309	18k	18k	27k	18k	18k	18k	27k	18k
R4310	18k	18k	22k	18k	18k	18k	22k	18k
R4319	1k	1k	NM	1k	1k	1k	NM	1k
R4321	15k	15k	NM	15k	15k	15k	NM	15k
R4324	470	470	430	470	470	470	430	470
R4328	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4331	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4332	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4337	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4339	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4340	47	39	39	47	47	47	39	47
R4341	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4373	1	1	1.5	1	1	1	1.5	1
R4374	1	1	1.5	1	1	1	1.5	1
R4376	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4377	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4382	120	120	750	120	120	120	750	120
R4384	1	2.2	2.2	1	1	1	2.2	1
R4386	100	100	150	100	100	100	150	100
R4393	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4395	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4396	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4400	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4401	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4402	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4403	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4404	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4405	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4406	1	0	0	1	1	1	0	1
R4407	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4409	18k	18k	27k	18k	18k	18k	27k	18k
R4410	18k	18k	22k	18k	18k	18k	22k	18k
R4419	1k	1k	NM	1k	1k	1k	NM	1k
R4421	15k	15k	NM	15k	15k	15k	NM	15k
R4424	470	470	430	470	470	470	430	470
R4428	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4431	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4432	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4437	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4439	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4440	47	39	39	47	47	47	39	47
R4441	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4473	1	1	1.5	1	1	1	1.5	1
R4474	1	1	1.5	1	1	1	1.5	1
R4476	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4477	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4482	120	120	750	120	120	120	750	120
R4484	1	2.2	2.2	1	1	1	2.2	1
R4486	100	100	150	100	100	100	150	100
R4493	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4495	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4496	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R6420	0	1	1	1	0	1	1	1
R6422	0	1	1	1	0	1	1	1
JA4301	AKE7149-B	AKE7147-B	AKE7149-B	AKE7147-B	AKE7141-A	AKE7143-A	AKE7141-A	AKE7143-A
Q4303	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)
Q4403	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)

S D AMP ASSY (SC-89 : AWX1929) (SC-87 : AWX1933)

4sht

	AWX1929(MID-H/CU)	AWX1930(MID-H/SY)	AWX1931(MID-H/J)	AWX1932(MID-H/DL)	AWX1933(MID-L/CU)	AWX1934(MID-L/SY)	AWX1935(MID-L/J)	AWX1936(MID-L/DL)
C4547	NM	820k	820k	820k	NM	820k	820k	820k
C4549	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4550	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4561	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4575	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4647	NM	820k	820k	820k	NM	820k	820k	820k
C4649	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4650	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4661	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4675	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C5082	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C5182	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4513	NM	1M	1M	1M	NM	1M	1M	1M
C4613	NM	1M	1M	1M	NM	1M	1M	1M
R4500	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4501	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4502	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4503	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4504	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4505	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4506	1	0	0	1	1	1	0	1
R4507	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4509	18k	18k	27k	18k	18k	18k	27k	18k
R4510	18k	18k	22k	18k	18k	18k	22k	18k
R4519	1k	1k	NM	1k	1k	1k	NM	1k
R4521	15k	15k	NM	15k	15k	15k	NM	15k
R4524	470	470	430	470	470	470	430	470
R4528	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4531	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4532	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4537	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4539	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4540	47	39	39	47	47	47	39	47
R4541	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4573	1	1	1.5	1	1	1	1.5	1
R4574	1	1	1.5	1	1	1	1.5	1
R4576	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4577	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4582	120	120	750	120	120	120	750	120
R4584	1	2.2	2.2	1	1	1	2.2	1
R4586	100	100	150	100	100	100	150	100
R4593	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4595	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4596	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4600	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4601	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4602	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4603	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4604	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4605	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4606	1	0	0	1	1	1	0	1
R4607	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4609	18k	18k	27k	18k	18k	18k	27k	18k
R4610	18k	18k	22k	18k	18k	18k	22k	18k
R4619	1k	1k	NM	1k	1k	1k	NM	1k
R4621	15k	15k	NM	15k	15k	15k	NM	15k
R4624	470	470	430	470	470	470	430	470
R4628	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4631	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4632	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4637	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4639	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4640	47	39	39	47	47	47	39	47
R4641	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4673	1	1	1.5	1	1	1	1.5	1
R4674	1	1	1.5	1	1	1	1.5	1
R4676	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4677	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4682	120	120	750	120	120	120	750	120
R4684	1	2.2	2.2	1	1	1	2.2	1
R4686	100	100	150	100	100	100	150	100
R4693	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4695	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4696	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R5059	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R5159	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R6416	0	1	1	1	0	1	1	1
R6418	0	1	1	1	0	1	1	1
JA4501	AKE7149-B	AKE7147-B	AKE7149-B	AKE7147-B	AKE7141-A	AKE7143-A	AKE7141-A	AKE7143-A
JA5101	AKE7149-B	AKE7147-B	AKE7149-B	AKE7147-B	AKE7141-A	AKE7143-A	AKE7141-A	AKE7143-A
Q4503	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)
Q4603	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)

10.58 D AMP ASSY

6sht

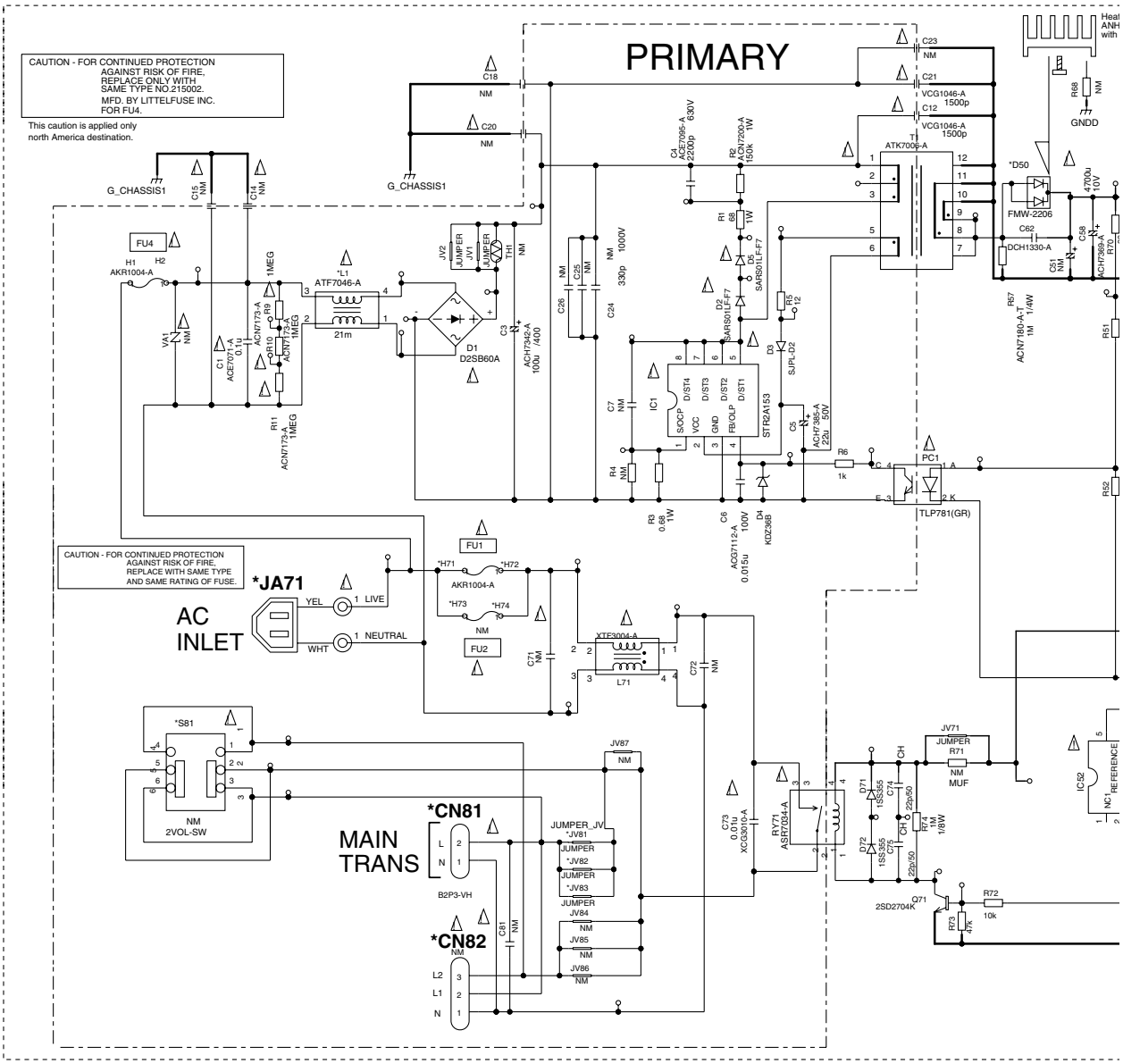
	AWX1929(MID-H/CU)	AWX1930(MID-H/SY)	AWX1931(MID-H/J)	AWX1932(MID-H/DL)	AWX1933(MID-L/CU)	AWX1934(MID-L/SY)	AWX1935(MID-L/J)	AWX1936(MID-L/DL)
C4847	NM	820k	820k	820k	NM	820k	820k	820k
C4849	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4850	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4861	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4875	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4882	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4947	NM	820k	820k	820k	NM	820k	820k	820k
C4949	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4950	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4961	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4975	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4982	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4813	NM	1M	1M	1M	NM	1M	1M	1M
C4913	NM	1M	1M	1M	NM	1M	1M	1M
R4800	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4801	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4802	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4803	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4804	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4805	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4806	1	0	0	1	1	1	0	1
R4807	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4809	18k	18k	27k	18k	18k	18k	27k	18k
R4810	18k	18k	22k	18k	18k	18k	22k	18k
R4819	1k	1k	NM	1k	1k	1k	NM	1k
R4821	15k	15k	NM	15k	15k	15k	NM	15k
R4824	470	470	430	470	470	470	430	470
R4828	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4831	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4832	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4837	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4839	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4840	47	39	39	47	47	47	39	47
R4841	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4873	1	1	1.5	1	1	1	1.5	1
R4874	1	1	1.5	1	1	1	1.5	1
R4876	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4877	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4882	120	120	750	120	120	120	750	120
R4884	1	2.2	2.2	1	1	1	2.2	1
R4886	100	100	150	100	100	100	150	100
R4893	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4895	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4896	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4900	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4901	680	1.8k	0	1.8k	680	1.8k	0	1.8k
R4902	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4903	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4904	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4905	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4906	1	0	0	1	1	1	0	1
R4907	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4909	18k	18k	27k	18k	18k	18k	27k	18k
R4910	18k	18k	22k	18k	18k	18k	22k	18k
R4919	1k	1k	NM	1k	1k	1k	NM	1k
R4921	15k	15k	NM	15k	15k	15k	NM	15k
R4924	470	470	430	470	470	470	430	470
R4928	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4931	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4932	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4937	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4939	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4940	47	39	39	47	47	47	39	47
R4941	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4973	1	1	1.5	1	1	1	1.5	1
R4974	1	1	1.5	1	1	1	1.5	1
R4976	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4977	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4982	120	120	750	120	120	120	750	120
R4984	1	2.2	2.2	1	1	1	2.2	1
R4986	100	100	150	100	100	100	150	100
R4993	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4995	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4996	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R6424	0	1	1	1	0	1	1	1
R6426	0	1	1	1	0	1	1	1
JA4901	AKE7149-B	AKE7147-B	AKE7149-B	AKE7147-B	AKE7141-A	AKE7143-A	AKE7141-A	AKE7143-A
Q4803	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)
Q4903	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)

S D AMP ASSY (SC-89 : AWX1929) (SC-87 : AWX1933)

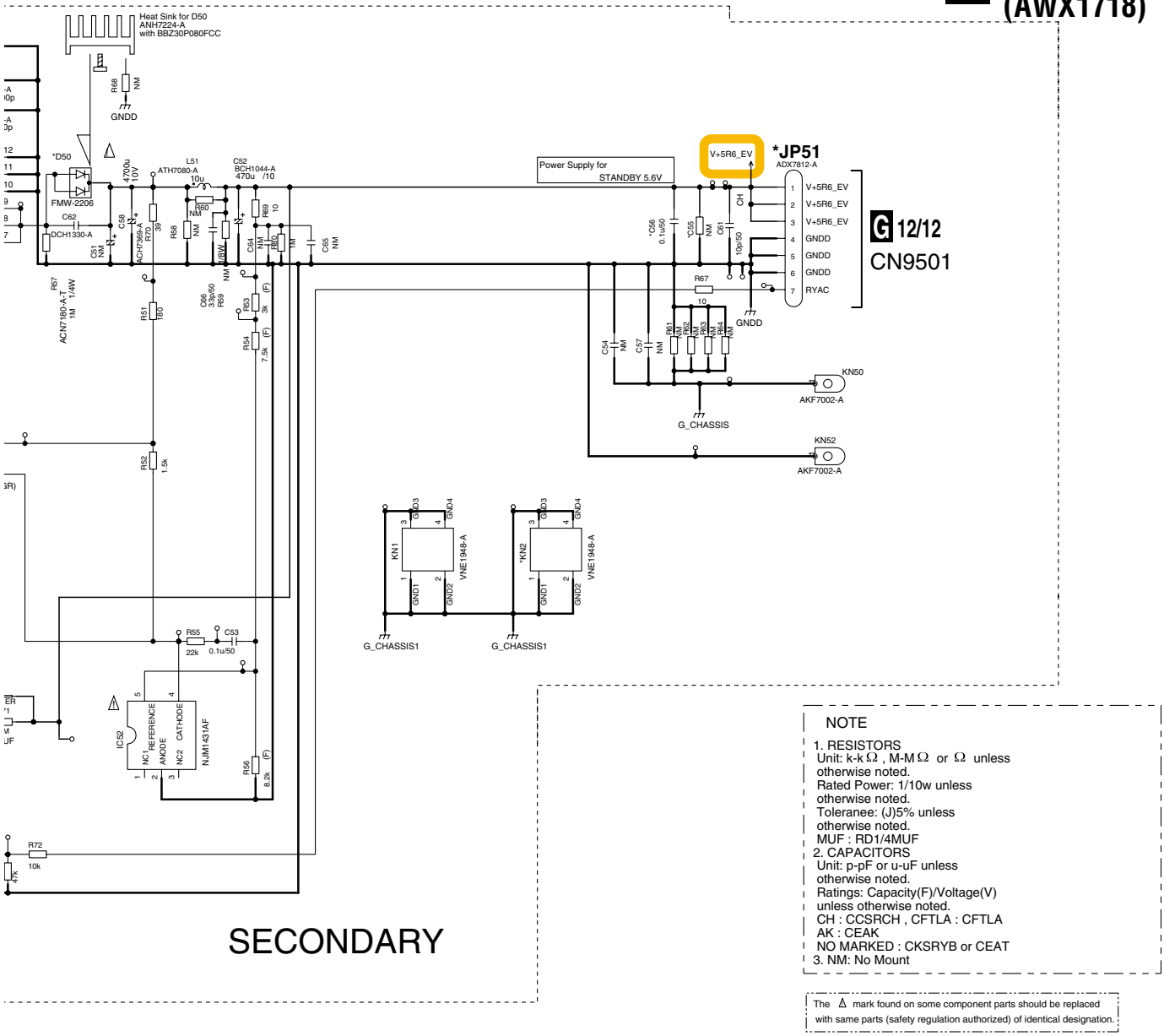
5sht

	AWX1929(MID-H/CU)	AWX1930(MID-H/SY)	AWX1931(MID-H/J)	AWX1932(MID-H/DL)	AWX1933(MID-L/CU)	AWX1934(MID-L/SY)	AWX1935(MID-L/J)	AWX1936(MID-L/DL)
C4747	NM	820k	820k	820k	NM	820k	820k	820k
C4749	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4750	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A	ACH7359-A	ACH7359-A	ACH7318-A	ACH7359-A
C4761	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4775	ACE7111-A	0.01u/630	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A	ACE7111-A
C4782	ACE7096-A	ACE7096-A	NM	ACE7096-A	ACE7096-A	ACE7096-A	NM	ACE7096-A
C4713	NM	1M	1M	1M	NM	1M	1M	1M
R4700	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4701	560	1.8k	0	1.8k	560	1.8k	0	1.8k
R4702	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4703	18k	12k	8.2k	12k	18k	12k	8.2k	12k
R4704	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4705	9.1k	6.8k	8.2k	6.8k	9.1k	6.8k	8.2k	6.8k
R4706	1	0	0	1	1	1	0	1
R4707	1M	1M	ACE7096-A	1M	1M	1M	ACE7096-A	1M
R4709	18k	18k	27k	18k	18k	18k	27k	18k
R4710	18k	18k	22k	18k	18k	18k	22k	18k
R4719	1k	1k	NM	1k	1k	1k	NM	1k
R4721	15k	15k	NM	15k	15k	15k	NM	15k
R4724	470	470	430	470	470	470	430	470
R4728	1k	2.2k	2.2k	2.2k	1k	2.2k	2.2k	2.2k
R4731	7.5k	7.5k	12k	7.5k	7.5k	7.5k	12k	7.5k
R4732	9.1k	9.1k	13k	9.1k	9.1k	9.1k	13k	9.1k
R4737	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4739	0	1.2	1.2	1.2	0	1.2	1.2	1.2
R4740	47	39	39	47	47	47	39	47
R4741	ACN7194-A	ACN7165-A	ACN7165-A	ACN7194-A	ACN7194-A	ACN7194-A	ACN7165-A	ACN7194-A
R4773	1	1	1.5	1	1	1	1.5	1
R4774	1	1	1.5	1	1	1	1.5	1
R4776	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4777	2.2	2.4	2.4	2.4	2.2	2.4	2.4	2.4
R4782	120	120	750	120	120	120	750	120
R4784	1	2.2	2.2	1	1	1	2.2	1
R4786	100	100	150	100	100	100	150	100
R4793	1	1.2	1.2	1.2	1	1.2	1.2	1.2
R4795	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R4796	2.2	2.4	1.8	1.8	2.2	1.8	1.8	1.8
R5034	1	0	0	1	1	1	0	1
R6414	0	1	1	1	0	1	1	1
Q4703	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)	2SC4081(QRS)	2SC4081(QRS)	NM	2SC4081(QRS)

10.59 PRIMARY ASSY



	SEL-H/CU	SEL-H/SY	SEL-H/J	SEL-H/DLP	SEL-H/FXJ	SEL-H/AXJ	SEL-L/CU SEL-LL/CU	SEL-L/SY SEL-LL/SY	SEL-L/J
	AWX1705	AWX1706	AWX1707	AWX1708	AWX1709	AWX1710	AWX1711	AWX1712	AWX1713
C56	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50
C55	NM	1M	1M	1M	1M	1M	NM	NM	NM
L1	ATF7046-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠
CN81	B2P3-VH ⚠	NM	B2P3-VH ⚠	NM	NM	NM	B2P3-VH ⚠	NM	B2P3-VH ⚠
CN82	NM	B3P5-VH ⚠	NM	B3P5-VH ⚠	B3P5-VH ⚠	B3P5-VH ⚠	NM	B3P5-VH ⚠	NM
D50	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A
H71	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A
H72	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A
H73	NM	NM	NM	NM	NM	NM	NM	NM	NM
H74	NM	NM	NM	NM	NM	NM	NM	NM	NM
JA71	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7464-B ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠
JA71_1	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7464-B ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠
JP51	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7792-A	ADX7792-A	ADX7792-A
JV81	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	JUMPER
JV82	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	JUMPER
JV83	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	JUMPER
KN2	VNE1948-A	VNE1948-A	VNE1948-A	NM	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A
S81	NM	NM	NM	AKX7020-A ⚠	NM	NM	NM	NM	NM



NOTE

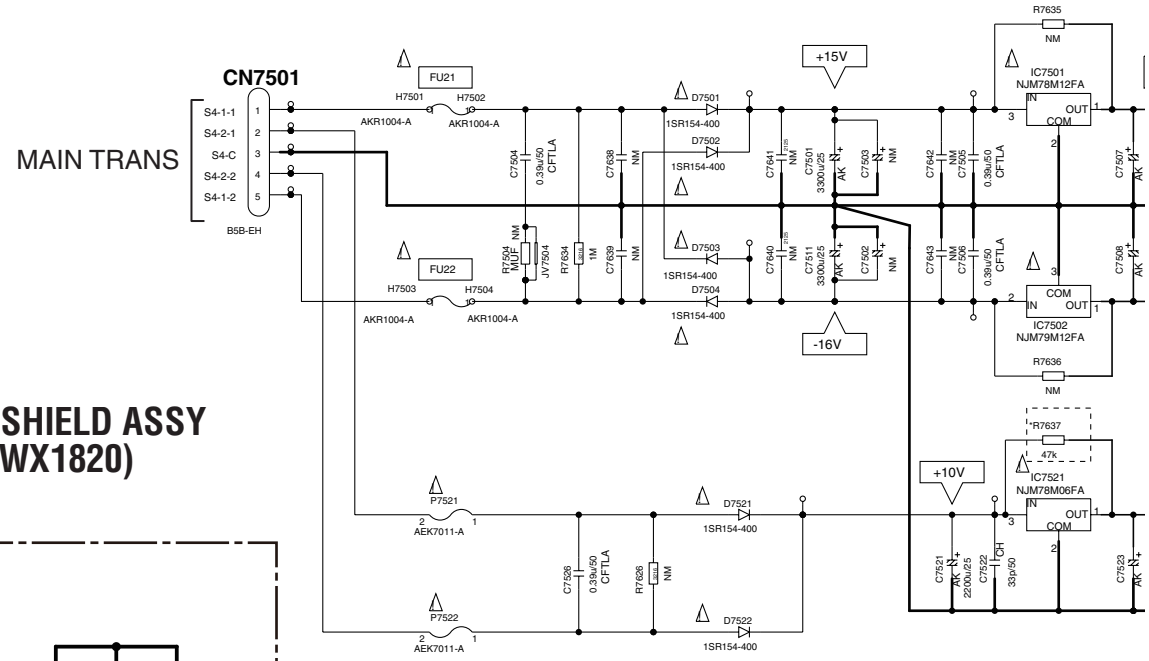
1. RESISTORS
   Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
   Rated Power: 1/10w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
   MUF : RD1/4MUF
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
   CH : CCSRCH , CFTLA : CFTLA
   AK : CEAK
   NO MARKED : CKSRYB or CEAT
3. NM: No Mount

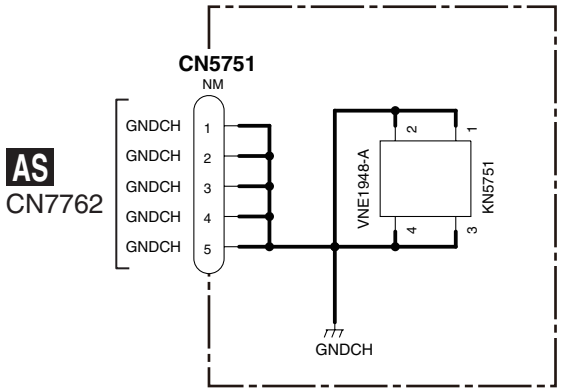
The ⚠ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

L/SY LL/SY	SEL-L/J	SEL-LL/DLP	SEL-LL/AXJ	MID-H/CU MID-L/CU	MID-H/SY MID-L/SY	MID-H/J MID-L/J	MID-H/DLP MID-L/DLP	MID-H/FXJ MID-L/FXJ	MID-H/AXJ MID-L/AXJ
712	AWX1713	AWX1716	AWX1717	AWX1718	AWX1719	AWX1720	AWX1721	AWX1722	AWX1723
0	0.1u/50	0.1u/50	0.1u/50	0.1u/50	0.1u/50	ACE7100-A	0.1u/50	0.1u/50	0.1u/50
	NM	NM	NM	NM	1M	1M	1M	1M	1M
0-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠	ATF7046-A ⚠	ATF7050-A ⚠
	B2P3-VH ⚠	NM	NM	B2P3-VH ⚠	NM	B2P3-VH ⚠	NM	NM	NM
H ⚠	NM	B3P5-VH ⚠	B3P5-VH ⚠	NM	B3P5-VH ⚠	NM	B3P5-VH ⚠	B3P5-VH ⚠	B3P5-VH ⚠
20A	FMEN-220A	FMEN-220A	FMEN-220A	FMW-2206	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A	FMEN-220A
4-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	NM	AKR1004-A	AKR1004-A	AKR1004-A
4-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	AKR1004-A	NM	AKR1004-A	AKR1004-A	AKR1004-A
	NM	NM	NM	NM	NM	AKR7004-A	NM	NM	NM
	NM	NM	NM	NM	NM	AKR7004-A	NM	NM	NM
3-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7464-B ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7513-A ⚠	ADX7464-B ⚠
3-A_1 ⚠	ADX7513-A_1 ⚠	ADX7513-A_1 ⚠	ADX7464-B_1 ⚠	ADX7513-A_1 ⚠	ADX7513-A_1 ⚠	ADX7513-A_1 ⚠	ADX7513-A_1 ⚠	ADX7513-A_1 ⚠	ADX7464-B_1 ⚠
2-A	ADX7792-A	ADX7792-A	ADX7792-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A	ADX7812-A
	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER
	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER
	JUMPER	NM	JUMPER	JUMPER	JUMPER	JUMPER	NM	JUMPER	JUMPER
8-A	VNE1948-A	NM	VNE1948-A	VNE1948-A	VNE1948-A	VNE1948-A	NM	VNE1948-A	VNE1948-A
	NM	AKX7020-A ⚠	NM	NM	NM	NM	AKX7020-A	NM	NM

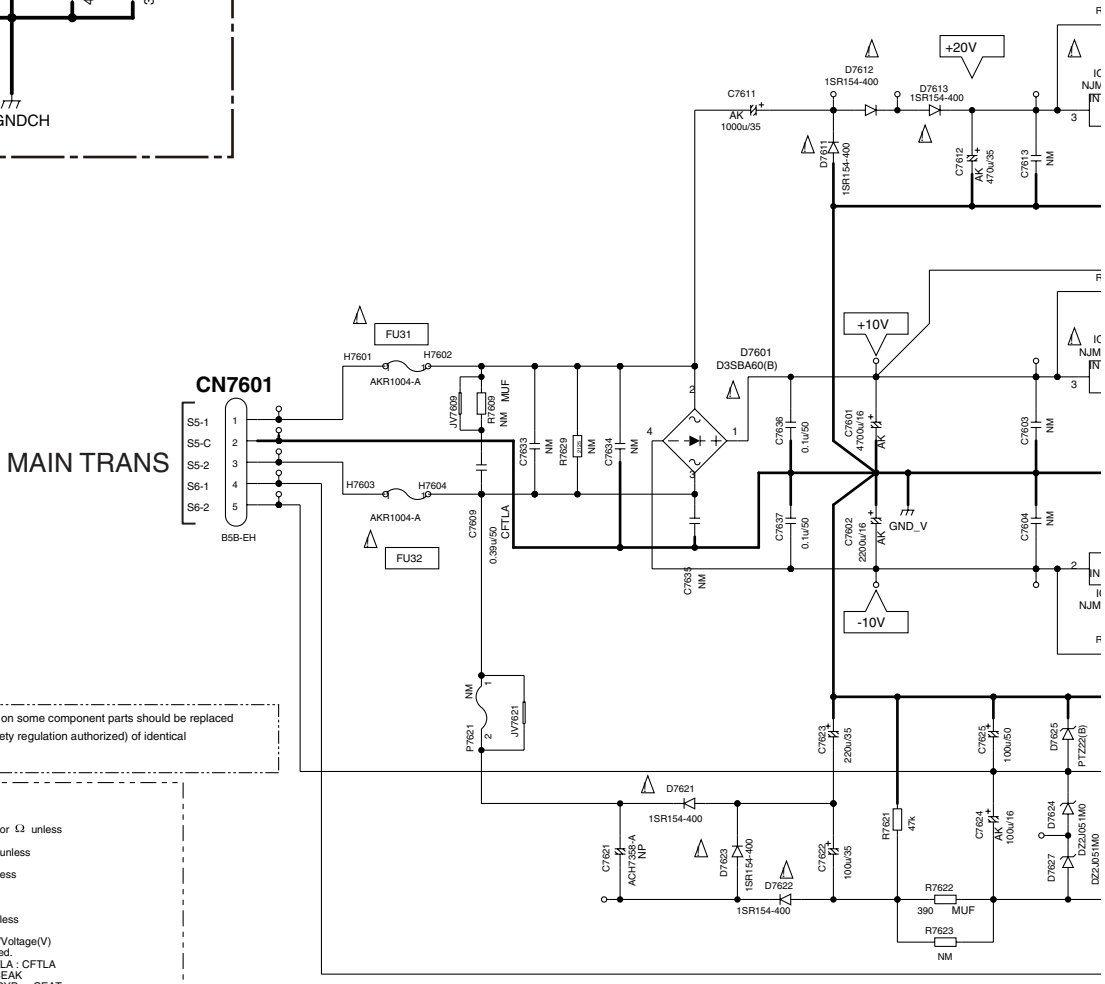
10.60 PRIMARY SHIELD ASSY (SC-87) and REG ASSY

U PRIMARY SHIELD ASSY (SC-87 : AWX1820)





CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE,
REPLACE WITH SAME TYPE NO. 49101.5 MFD. BY LITTELFUSE INC. FOR P7521 AND P7522.



The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

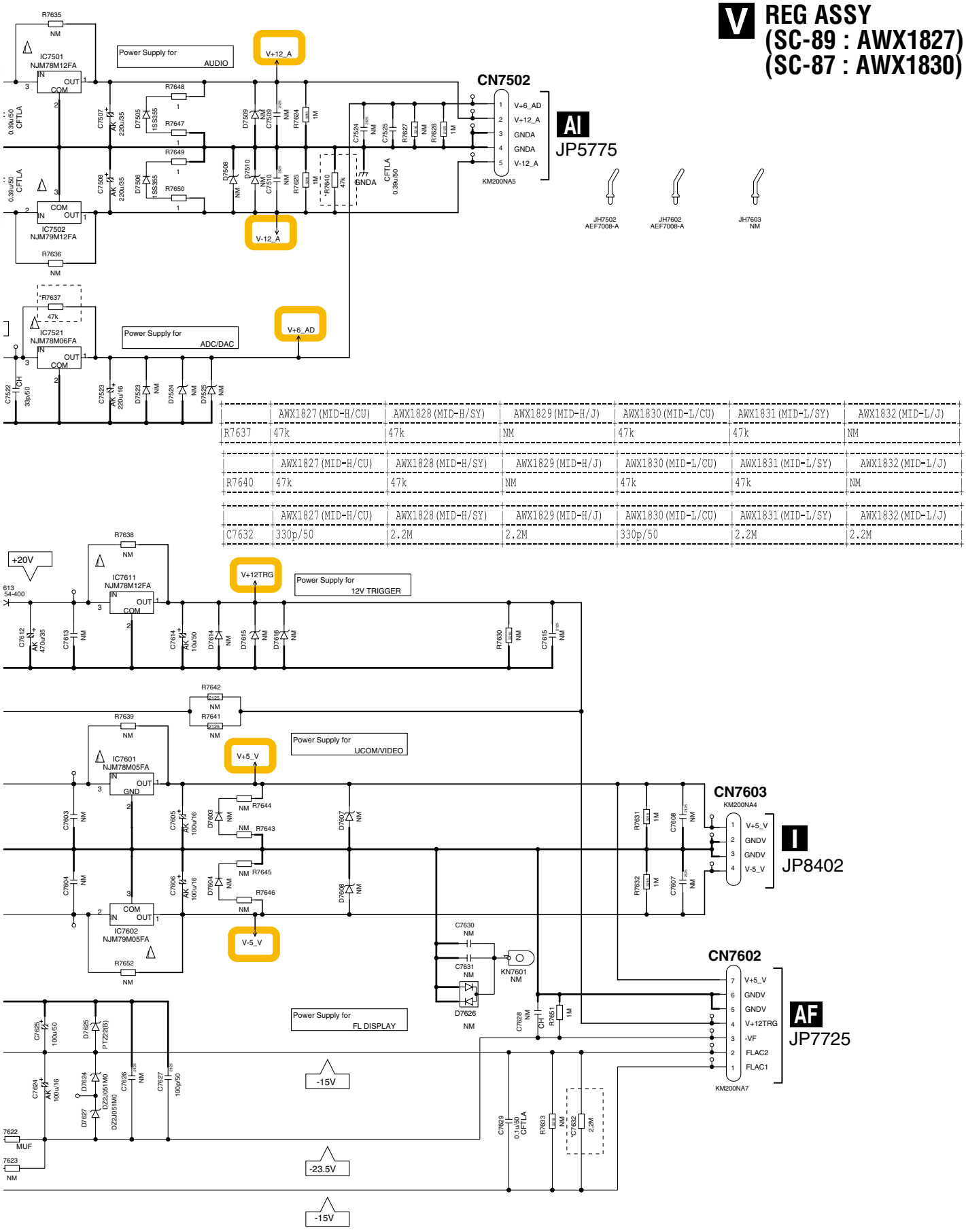
NOTE

1. RESISTORS
Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
MUF : RD1/4MUF
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH , CFTLA : CFTLA
NP : CEANP , AK : CEAK
NO MARKED : CKSRYB or CEAT
3. NM: No Mount

CAUTION - FOR CONTINUED PROTECTION AGAINST RISK OF FIRE,
REPLACE WITH SAME TYPE AND RATINGS OF FUSE.

U V

V REG ASSY (SC-89 : AWX1827) (SC-87 : AWX1830)

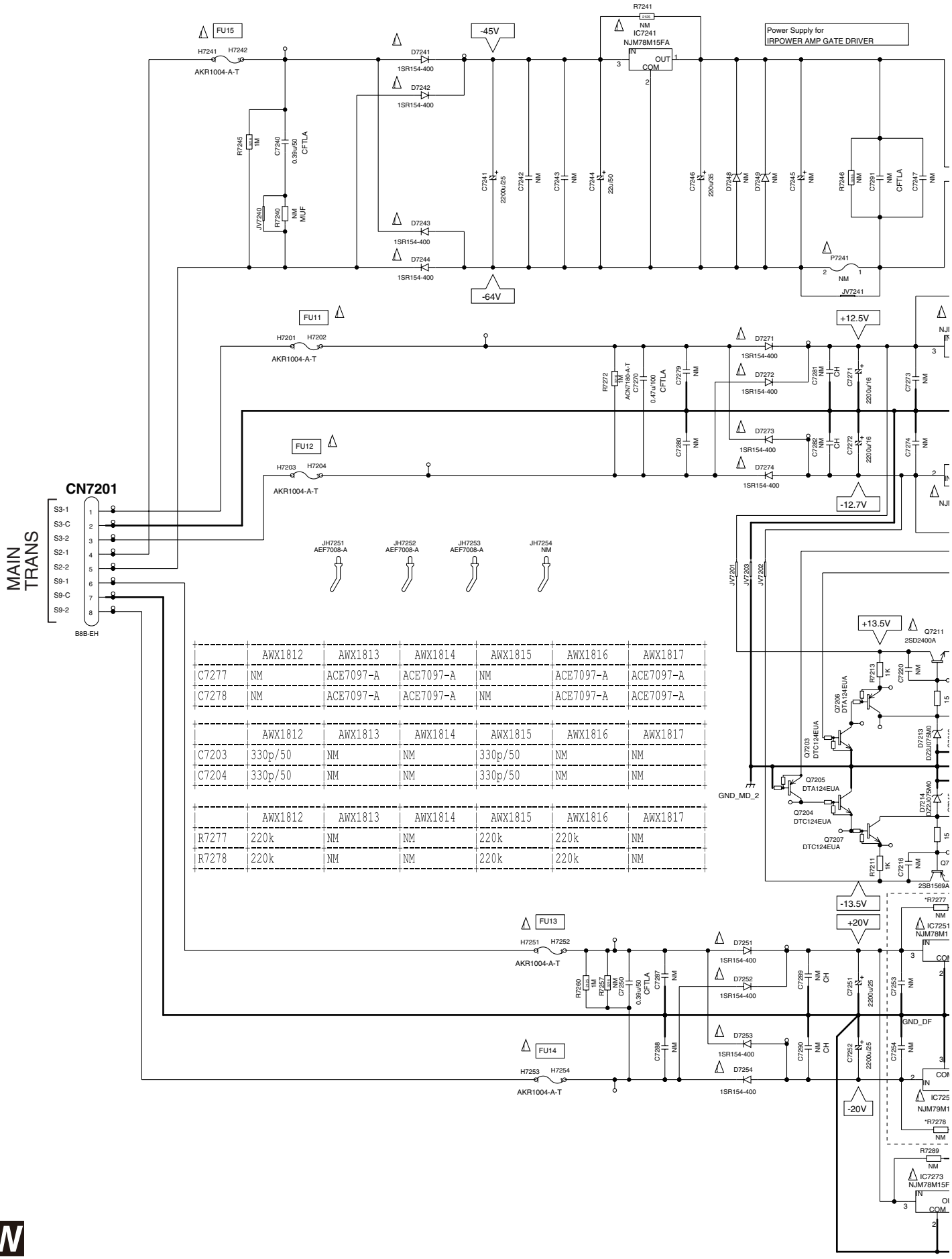


	AWX1827(MID-H/CU)	AWX1828(MID-H/SY)	AWX1829(MID-H/J)	AWX1830(MID-L/CU)	AWX1831(MID-L/SY)	AWX1832(MID-L/J)
R7637	47k	47k	NM	47k	47k	NM

	AWX1827(MID-H/CU)	AWX1828(MID-H/SY)	AWX1829(MID-H/J)	AWX1830(MID-L/CU)	AWX1831(MID-L/SY)	AWX1832(MID-L/J)
R7640	47k	47k	NM	47k	47k	NM

	AWX1827(MID-H/CU)	AWX1828(MID-H/SY)	AWX1829(MID-H/J)	AWX1830(MID-L/CU)	AWX1831(MID-L/SY)	AWX1832(MID-L/J)
C7632	330p/50	2.2M	2.2M	330p/50	2.2M	2.2M

10.61 IR REG ASSY

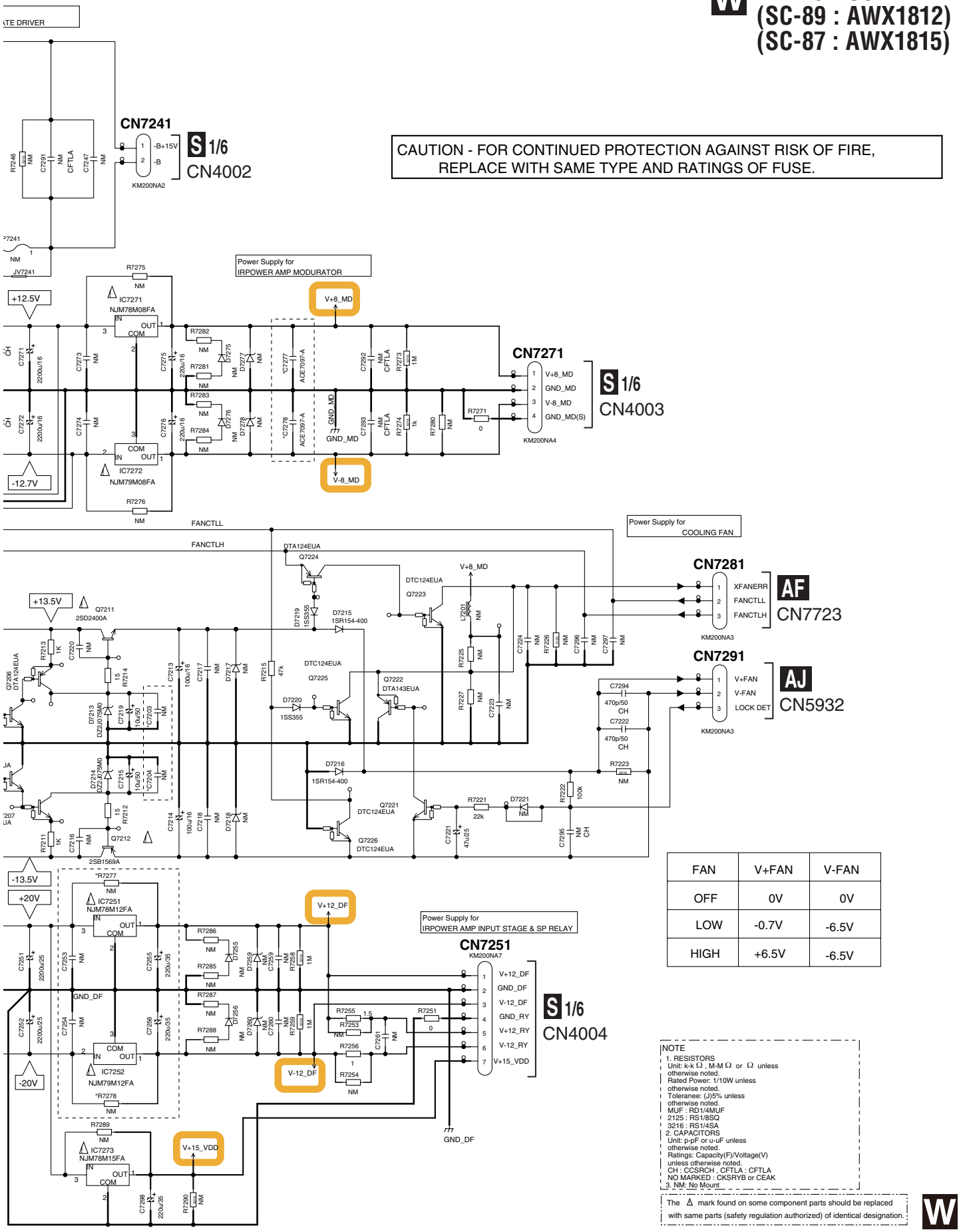


	AWX1812	AWX1813	AWX1814	AWX1815	AWX1816	AWX1817
C7277	NM	ACE7097-A	ACE7097-A	NM	ACE7097-A	ACE7097-A
C7278	NM	ACE7097-A	ACE7097-A	NM	ACE7097-A	ACE7097-A

	AWX1812	AWX1813	AWX1814	AWX1815	AWX1816	AWX1817
C7203	330p/50	NM	NM	330p/50	NM	NM
C7204	330p/50	NM	NM	330p/50	NM	NM

	AWX1812	AWX1813	AWX1814	AWX1815	AWX1816	AWX1817
R7277	220k	NM	NM	220k	220k	NM
R7278	220k	NM	NM	220k	220k	NM

W IR REG ASSY (SC-89 : AWX1812) (SC-87 : AWX1815)



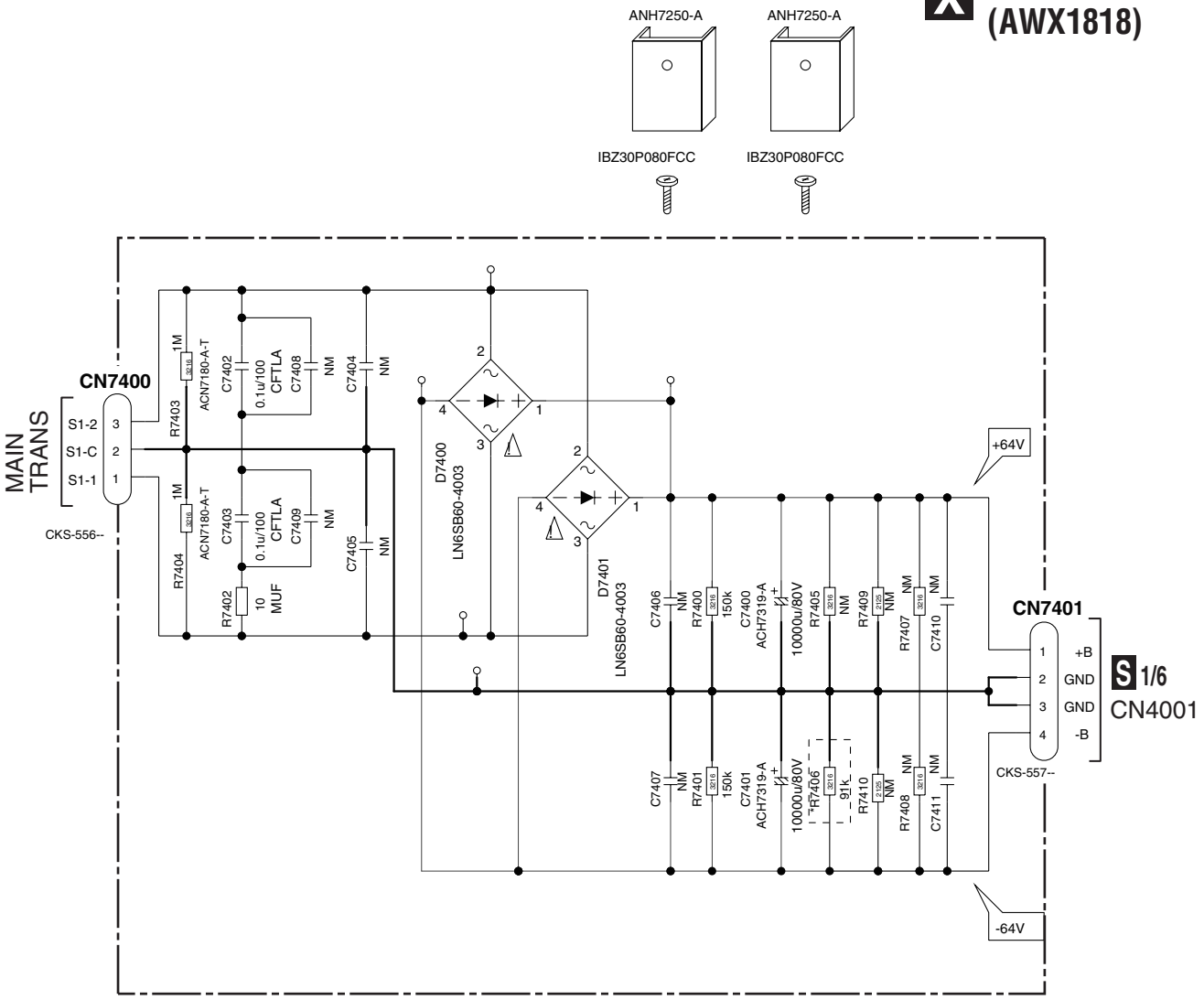
FAN	V+FAN	V-FAN
OFF	0V	0V
LOW	-0.7V	-6.5V
HIGH	+6.5V	-6.5V

NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10W unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
MUF : RD1/4MUF
2125 : RS1/8SQ
3216 : RS1/4SA
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH , CFTLA : CFTLA
NO MARKED : CKSRYB or CEAK
3. NM: No Mount

The △ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.62 B DIODE ASSY

X B DIODE ASSY (AWX1818)



	AWX1818	AWX1819
R7406	100k	91k

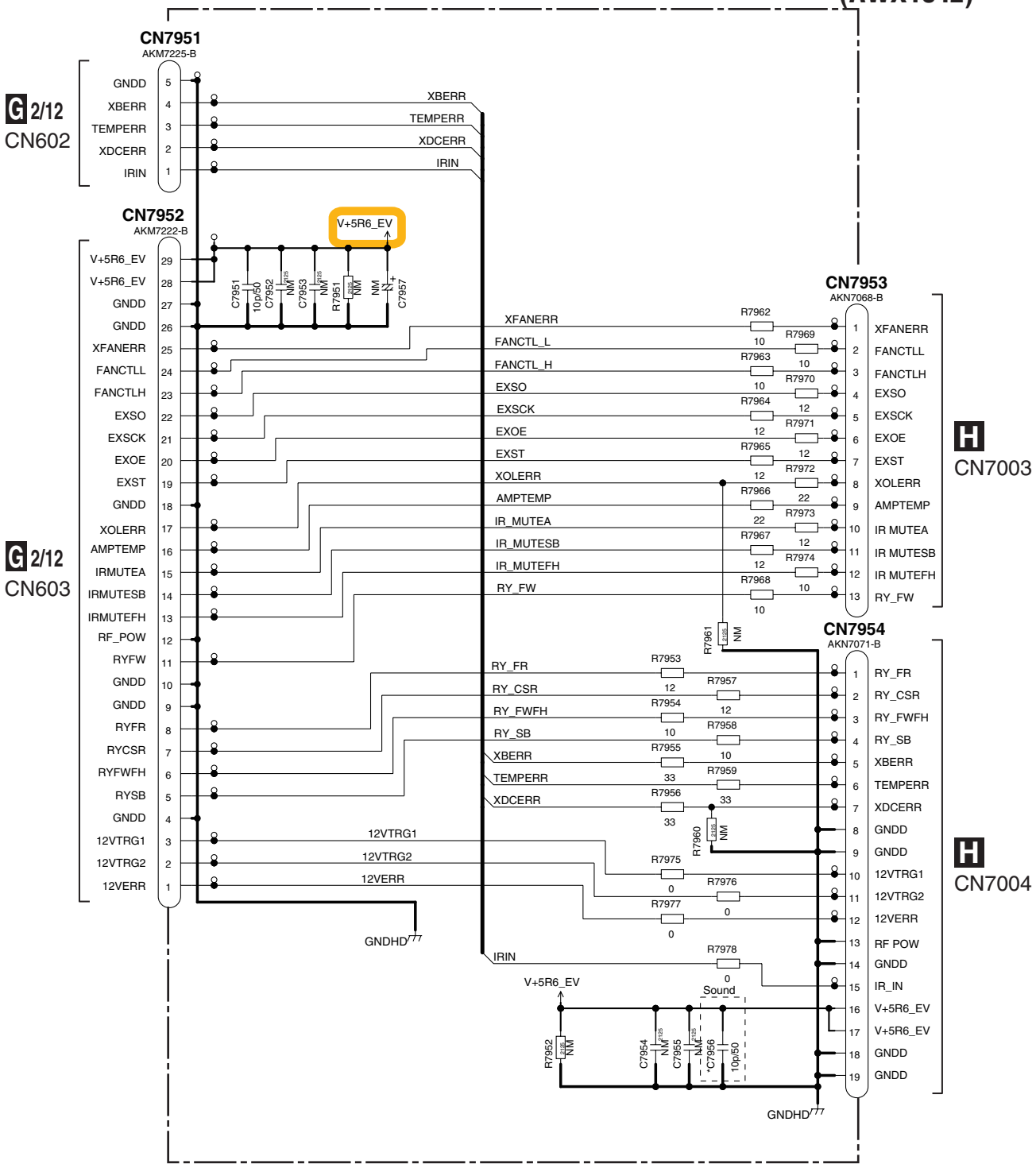
NOTE

1. RESISTORS
   Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
   Rated Power: 1/10w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
   MUF : RD1/4MUF
   3216 : RS1/4SA unless otherwise noted.
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
   CFTLA : CFTLA
3. NM: No Mount

The Δ mark found on some component parts should be replaced with same parts (safety regulation authorized) of identical designation.

10.63 CONNECT ASSY

Y CONNECT ASSY (AWX1842)



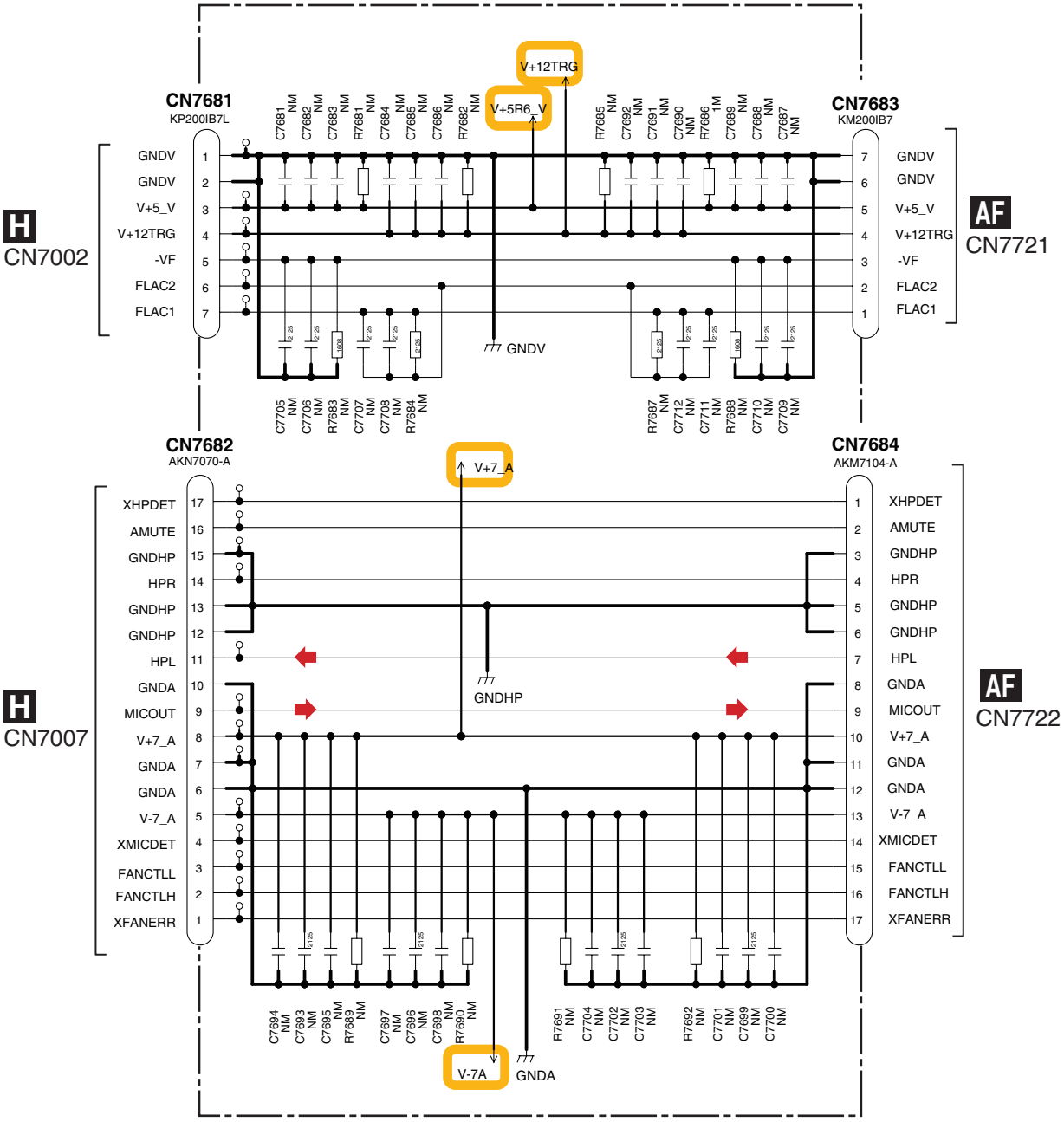
	C7956
AWX1842	10p/50
AWX1946	5p/50
AWX1947	5p/50

NOTE

1. RESISTORS
   Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
   Rated Power: 1/16w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

10.64 FB CONNECT ASSY

Z FB CONNECT ASSY (AWX1841)



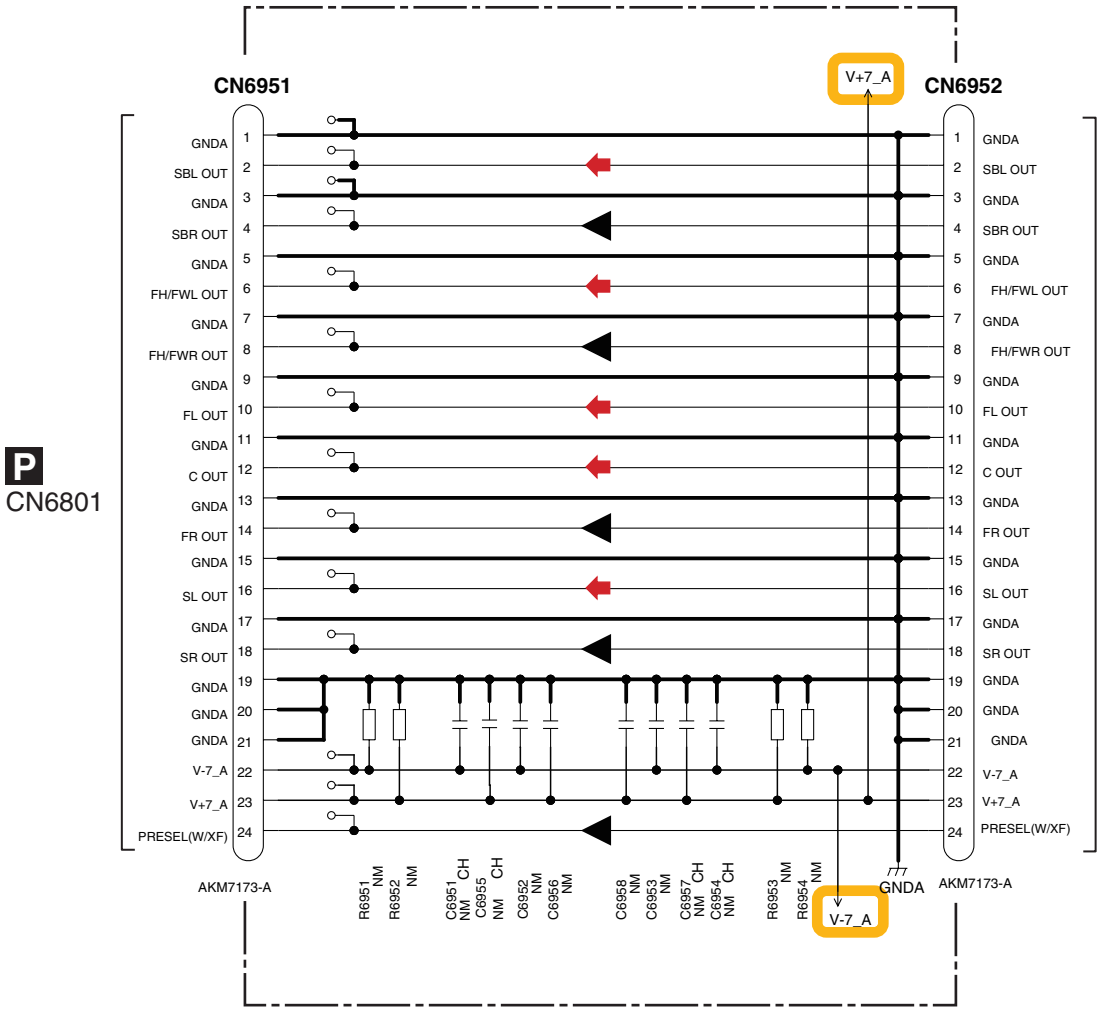
: Audio Signal Route

NOTE

1. RESISTORS
   Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
   Rated Power: 1/16w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

10.65 PRE BRIDGE ASSY

AA PRE BRIDGE ASSY (AWX1822)



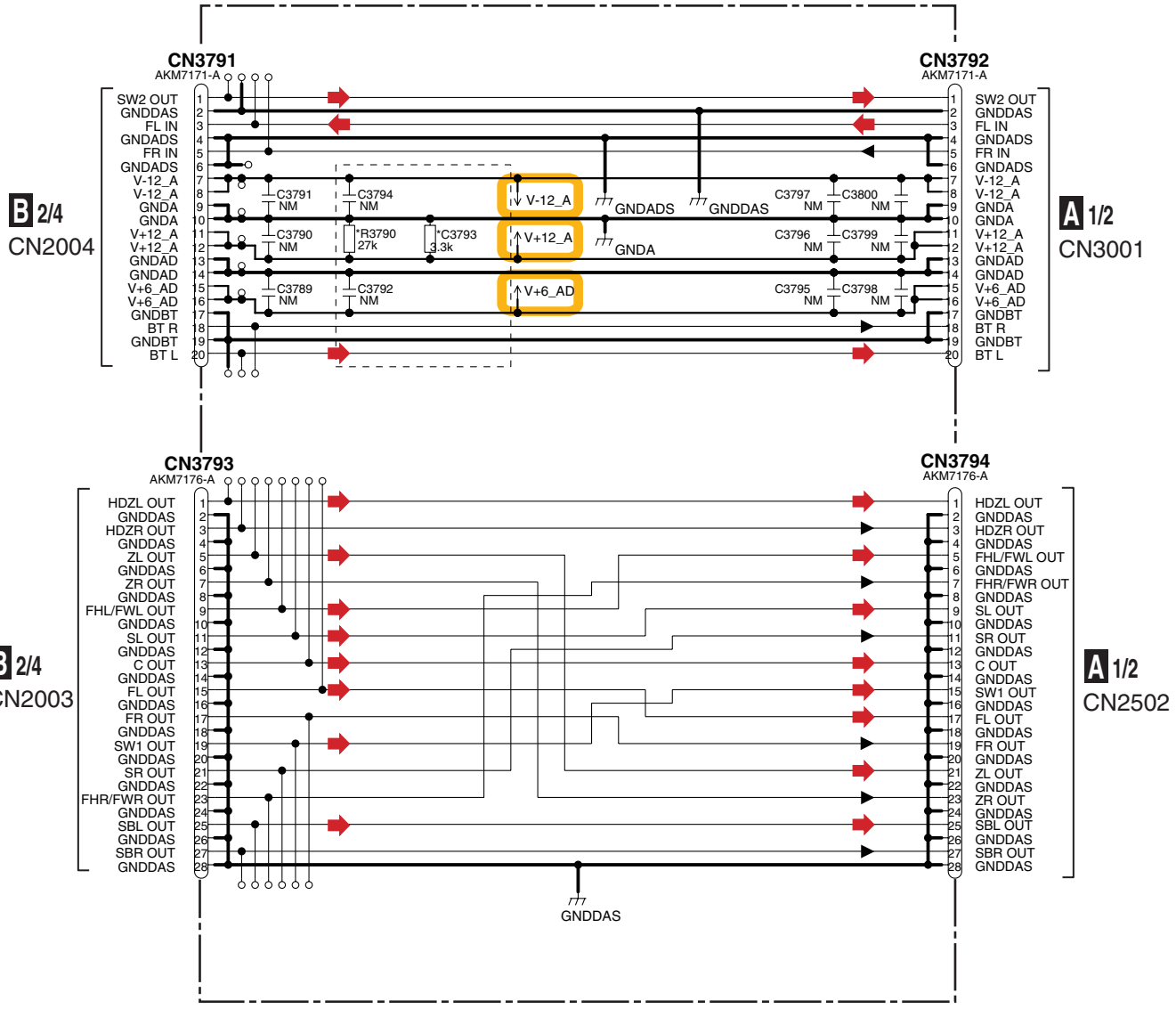
: Audio Signal Route

NOTE
1. RESISTORS
Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH
NO MARKED : CKSRYB
3. NM: No Mount

AA AA

AB A-DAC BRIDGE ASSY (AWX1774)

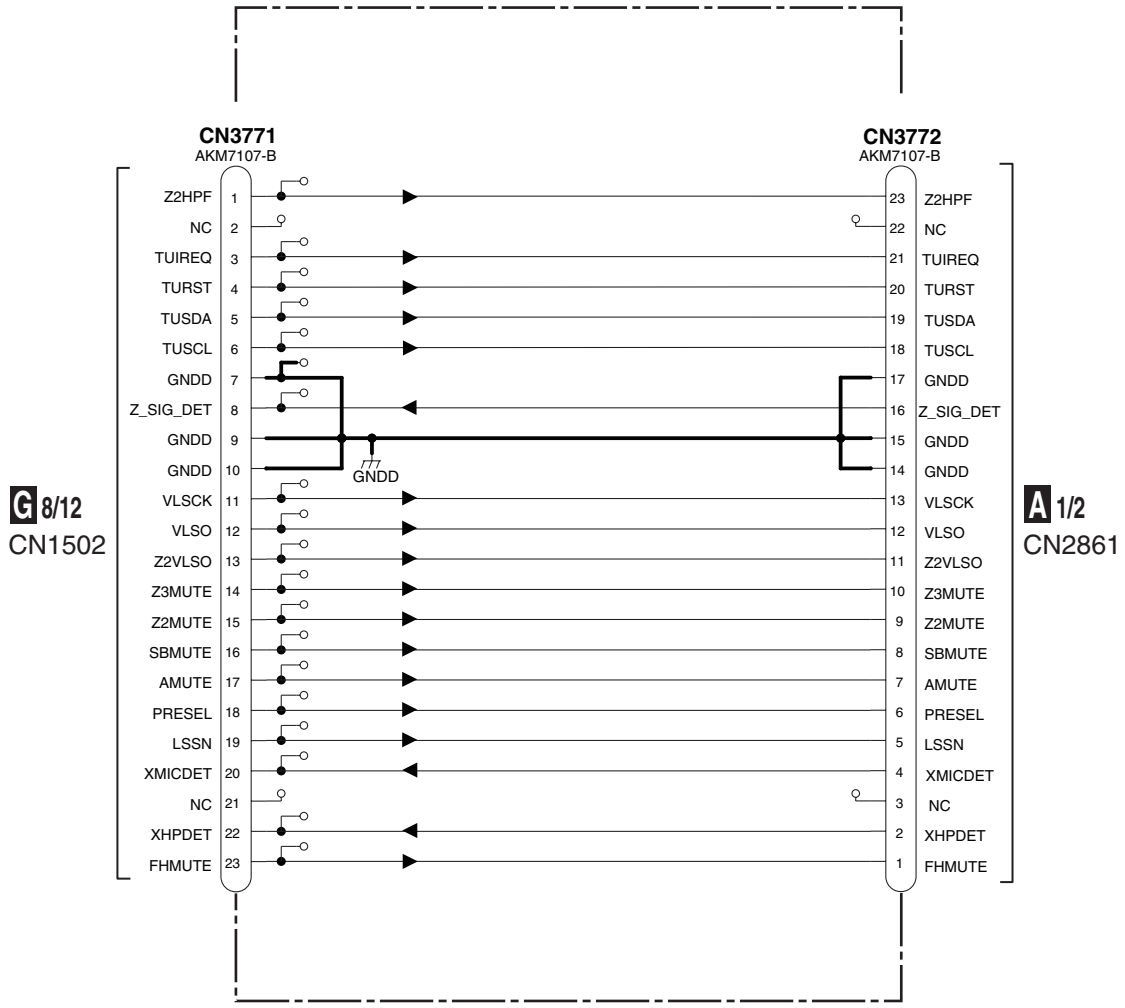


: Audio Signal Route

	AWX1774	AWX2191	AWX2192
C3793	NM	3.3k	3.3k
R3790	22k	27k	27k

10.67 D-AUDIO BRIDGE ASSY

AC D-AUDIO BRIDGE ASSY (AWX1772)

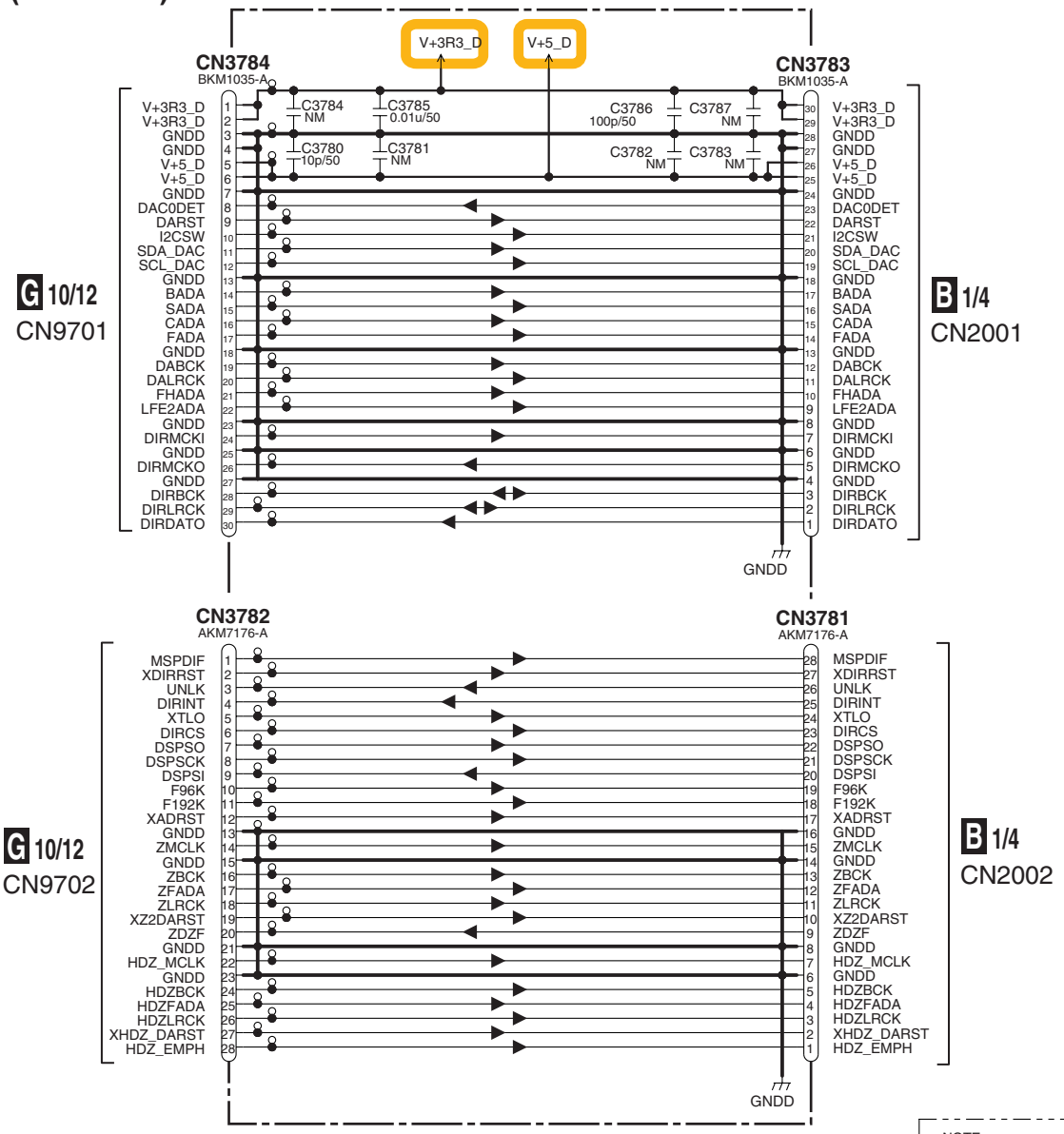


NOTE
1. RESISTORS
Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH
NO MARKED : CKSRYB
3. NM: No Mount

10.68 D-DAC BRIDGE ASSY and D-DAC BRIDGE_2 ASSY

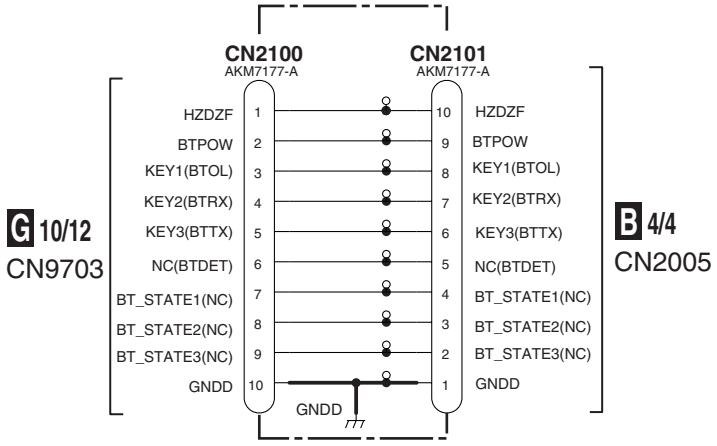
AD D-DAC BRIDGE ASSY (AWX1773)



NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/10w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.

2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH : CCSRCH
NO MARKED : CKSRYB
3. NM: No Mount

AE D-DAC BRIDGE_2 ASSY (AWX1899)



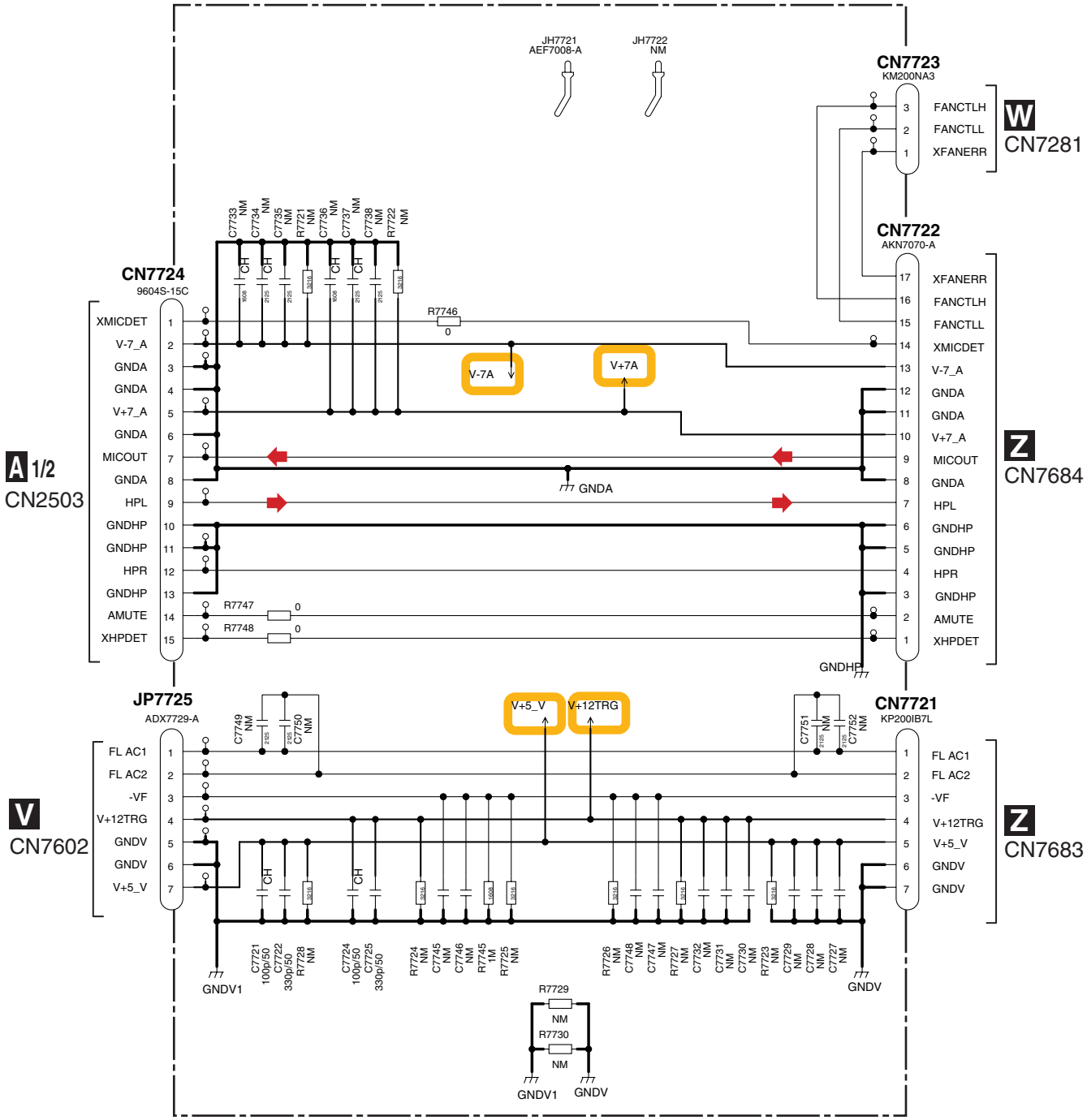
NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w or NETWORKS-1/32w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
YB:CKSRYB, QYB:CKSQYB, SYB:CKSSYB, CH:CCSRCH, SCH:CCSSCH
AT:CEAT, ZL:CEHAZL, QHX:CFHXSQ
3. NM: No Mount

AD AE

AD AE

10.69 FRONT BRIDGE ASSY

AF FRONT BRIDGE ASSY (AWX1833)

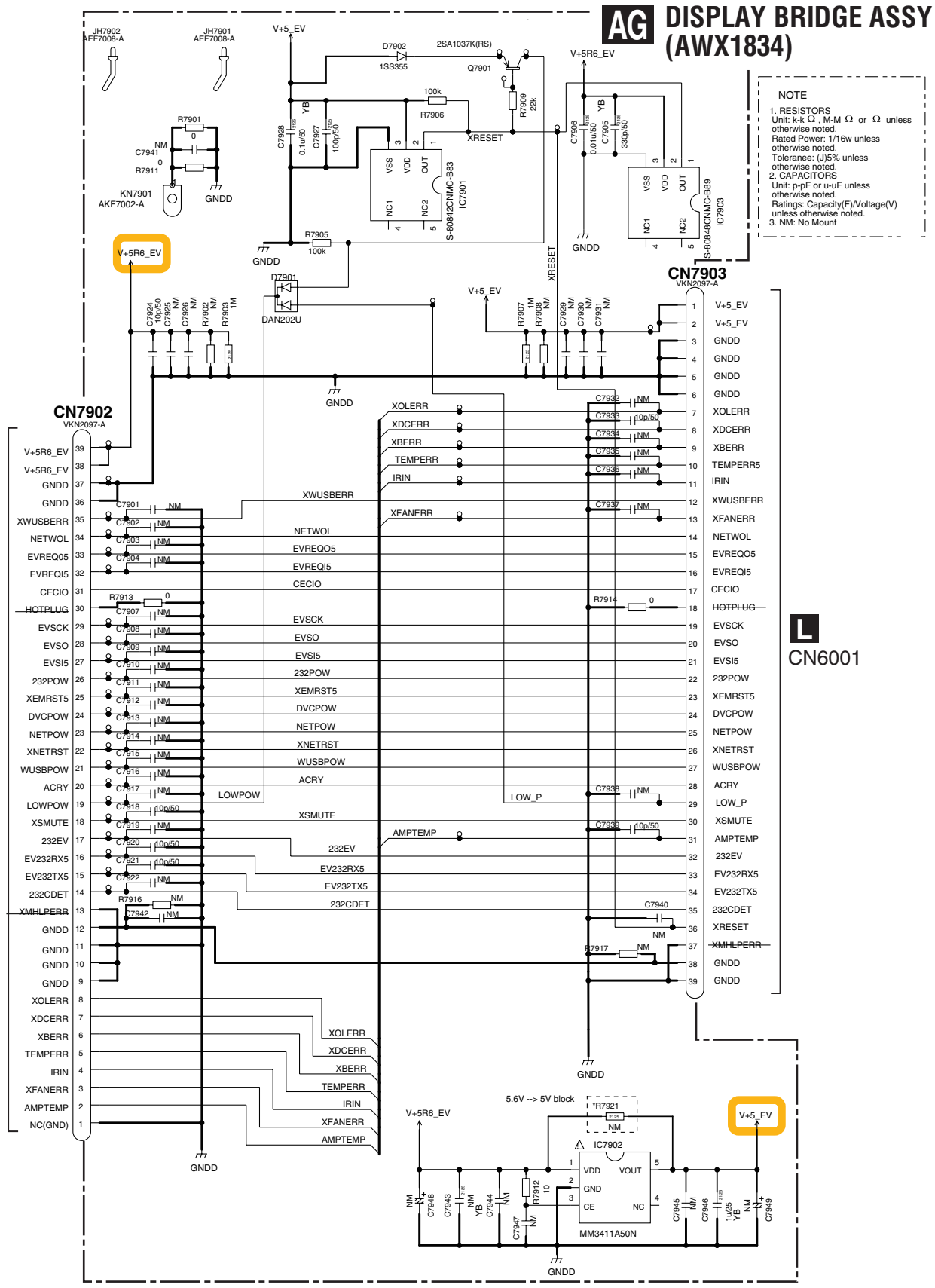


: Audio Signal Route

NOTE

1. RESISTORS
   Unit: k-k Ω , M-MΩ or Ω unless otherwise noted.
   Rated Power: 1/16w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

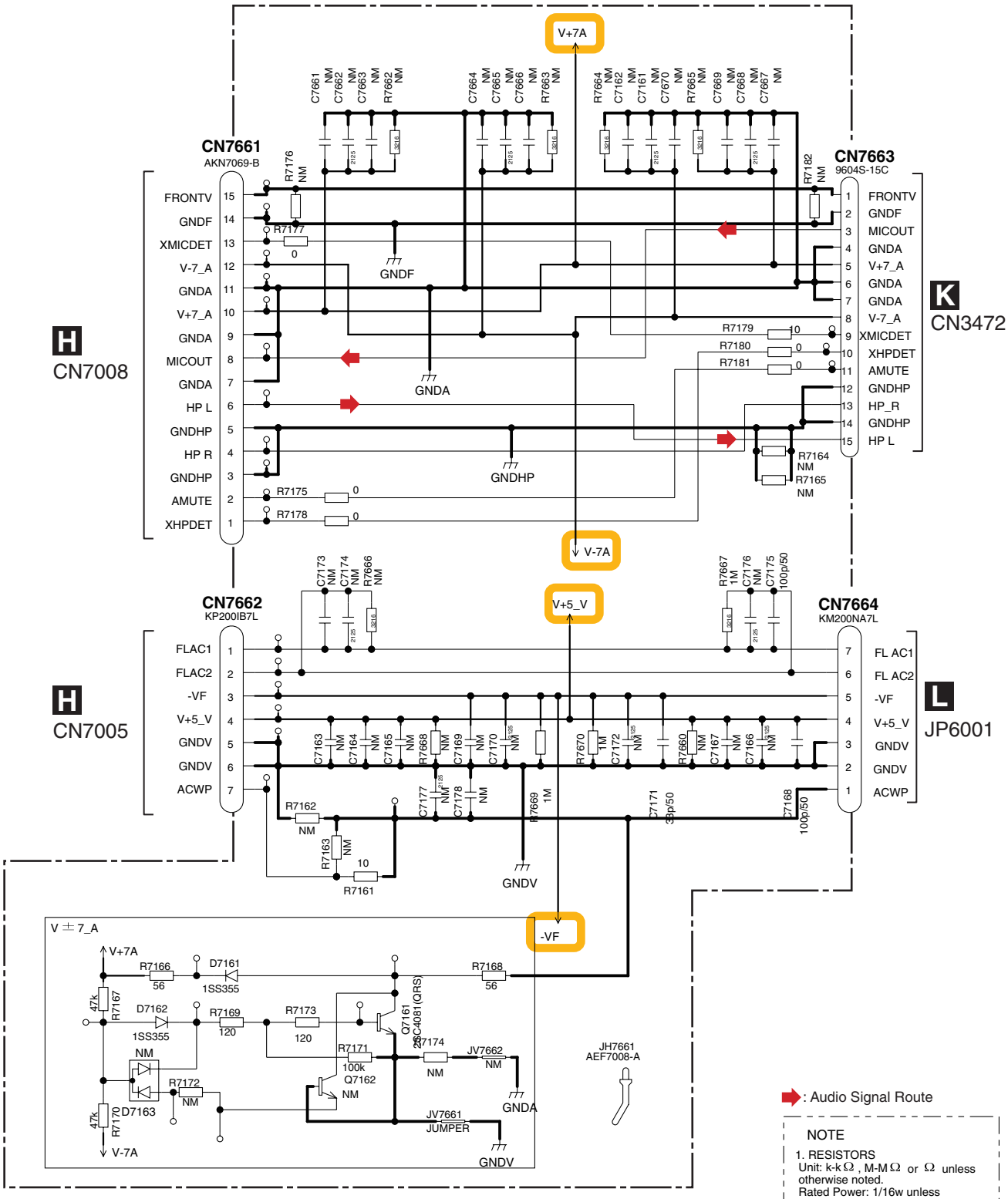
10.70 DISPLAY BRIDGE ASSY



	AWX1834(CU)	AWX1835(SY)	AWX1836(J)
R7921	NM	220k	220k

10.71 F-IN BRIDGE ASSY

AH F-IN BRIDGE ASSY (AWX1837)

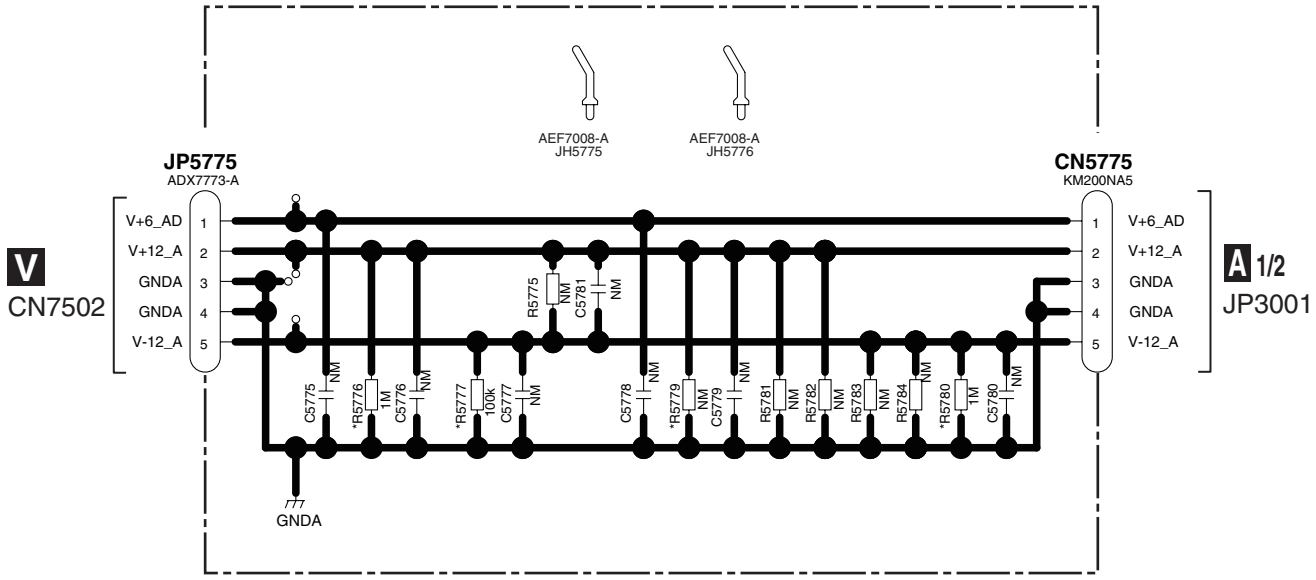


NOTE

1. RESISTORS
   Unit: k-kΩ, M-MΩ or Ω unless otherwise noted.
   Rated Power: 1/16w unless otherwise noted.
   Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
   Unit: p-pF or u-uF unless otherwise noted.
   Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

10.72 A REG BRIDGE ASSY

AI A REG BRIDGE ASSY (AWX1823)

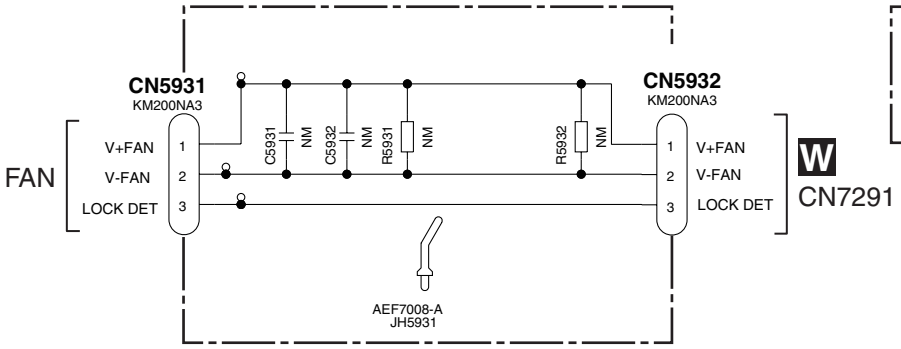


	AWX1823	AWX1824	AWX1825
R5776	1M	1M	1M
R5777	4.7k	4.7k	100k
R5779	NM	NM	NM
R5780	4.7k	5.1k	1M

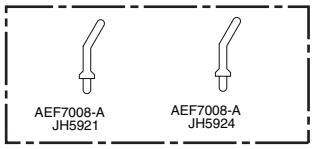
NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

10.73 FAN CONNECT, MIC HP GUARD, BIND DM CABLE, HDBT BIND2 (SC-89), BIND B CABLE and FFC GUARD ASSYS

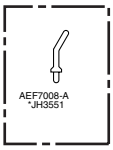
AJ FAN CONNECT ASSY (AWX1735)



AK MIC HP GUARD ASSY (AWX1732)

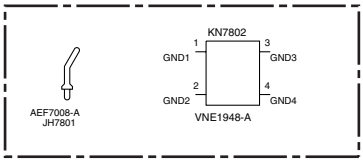


AL BIND DM CABLE ASSY (SC-89 : AWX1845) (SC-87 : AWX1846)



	JH3551
AWX1845	NM
AWX1846	AEF7008-A

AM HDBT BIND2 ASSY (SC-89 : AWX1847)



AN BIND B CABLE ASSY (AWX1826)

AO FFC GUARD ASSY (AWX1821)

10.74 VREG GUARD , PANEL GUARD and HDBT BIND1 (SC-89) ASSYS

A

AP **VREG GUARD ASSY (AWX1733)**

B

AQ **PANEL GUARD ASSY (AWX1734)**

C

AR **HDBT BIND1 ASSY (SC-89 : AWX1736)**

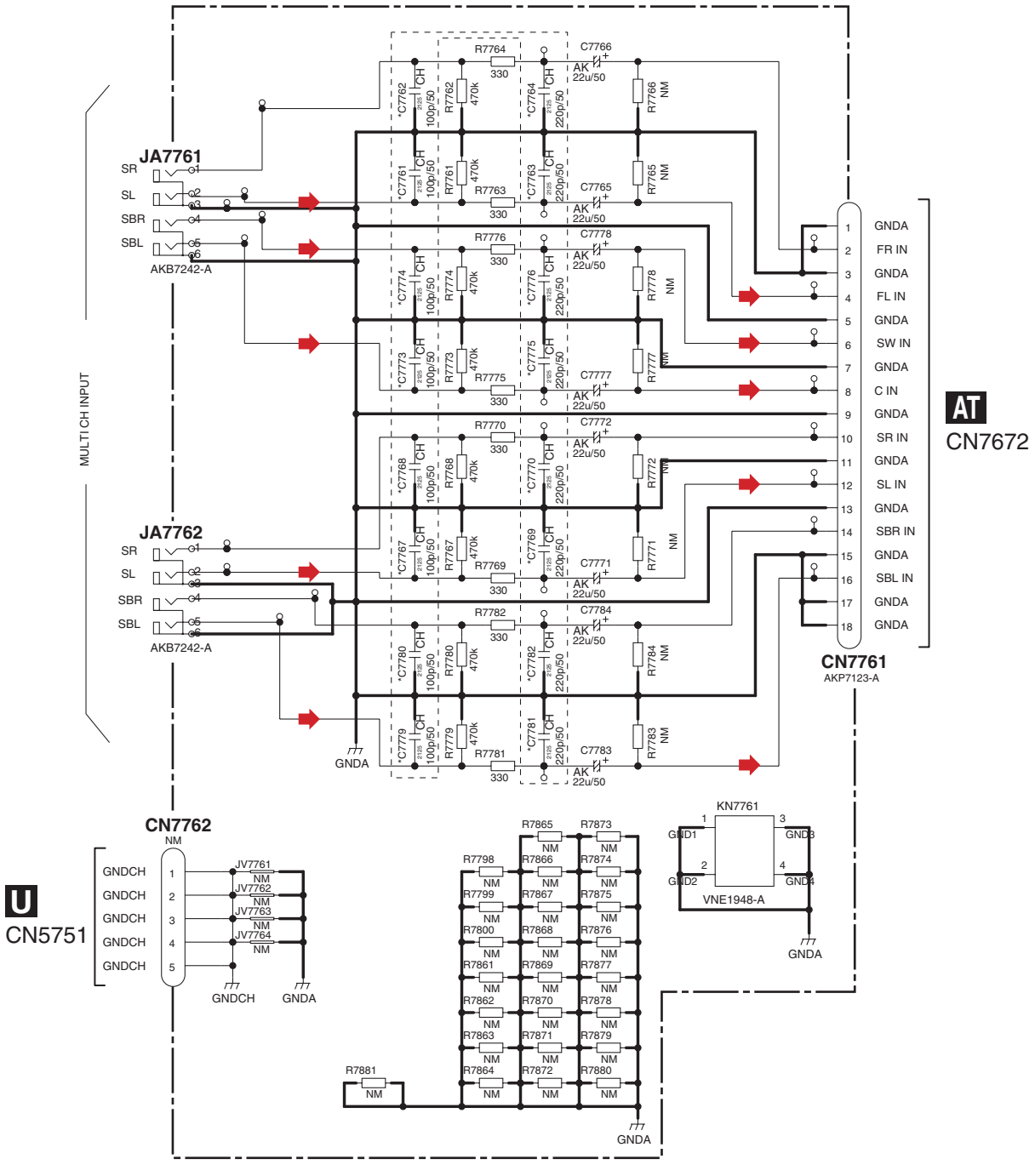
D

E

F

10.75 MULTI CH IN ASSY (SC-LX88)

AS MULTI CH IN ASSY (SC-LX88 : AWX1839)



	AWX1838	AWX1839
C7761	100p/50	NM
C7762	100p/50	NM
C7763	220p/50	NM
C7764	220p/50	NM
C7767	100p/50	NM
C7768	100p/50	NM
C7769	220p/50	NM
C7770	220p/50	NM

	AWX1838	AWX1839
C7773	100p/50	NM
C7774	100p/50	NM
C7775	220p/50	NM
C7776	220p/50	NM
C7779	100p/50	NM
C7780	100p/50	NM
C7781	220p/50	NM
C7782	220p/50	NM

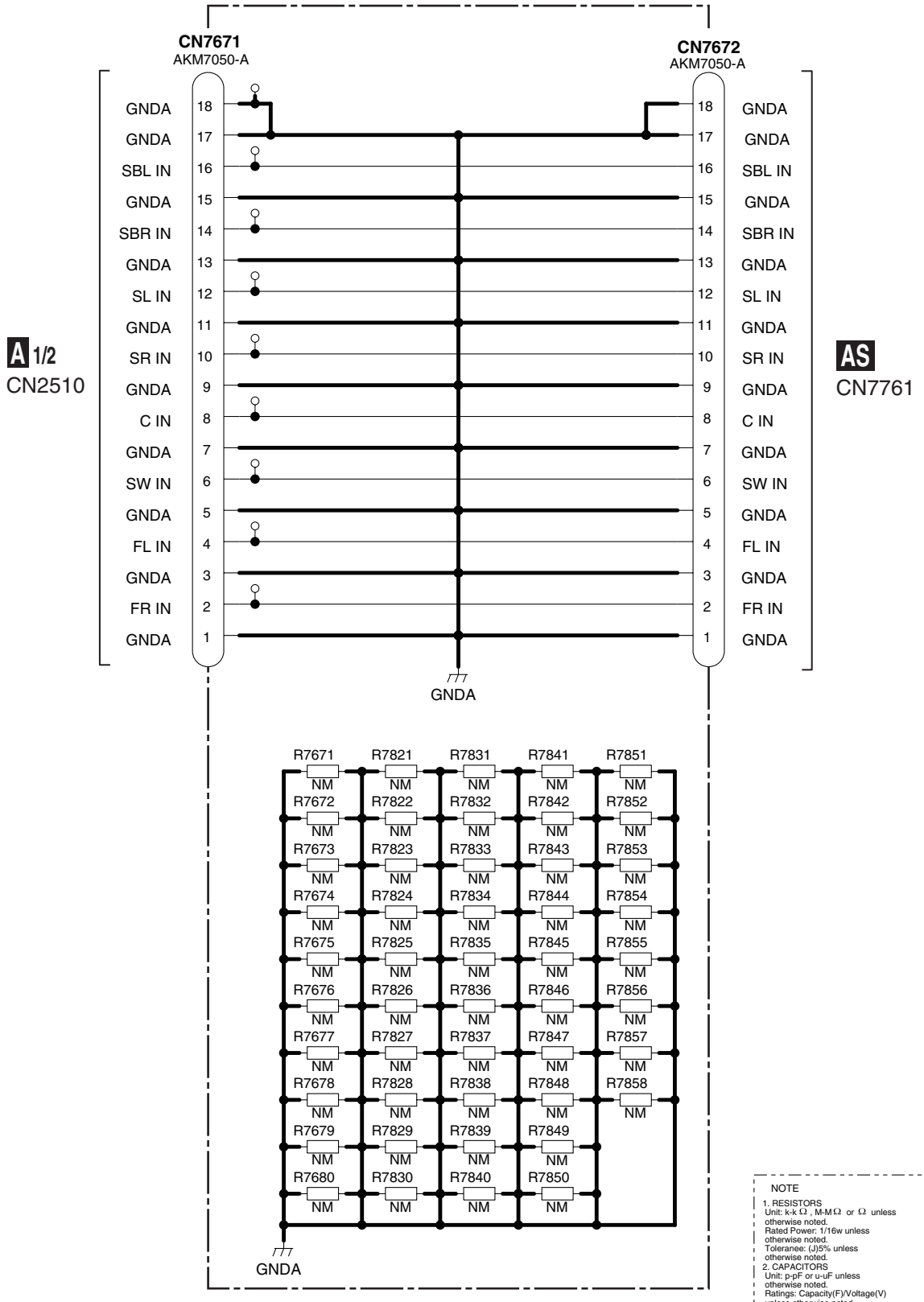
: Audio Signal Route

NOTE

1. RESISTORS
Unit: k-kΩ , M-MΩ or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
CH: CCSRCH, AK: CEAK
otherwise: CKSRYB or CEAT
3. NM: No Mount

10.76 MULTI BRIDGE ASSY (SC-LX88)

AT MULTI BRIDGE ASSY (SC-LX88 : AWX1840)



NOTE
1. RESISTORS
Unit: k-k Ω , M-M Ω or Ω unless otherwise noted.
Rated Power: 1/16w unless otherwise noted.
Toleranee: (J)5% unless otherwise noted.
2. CAPACITORS
Unit: p-pF or u-uF unless otherwise noted.
Ratings: Capacity(F)/Voltage(V) unless otherwise noted.
3. NM: No Mount

A

B

C

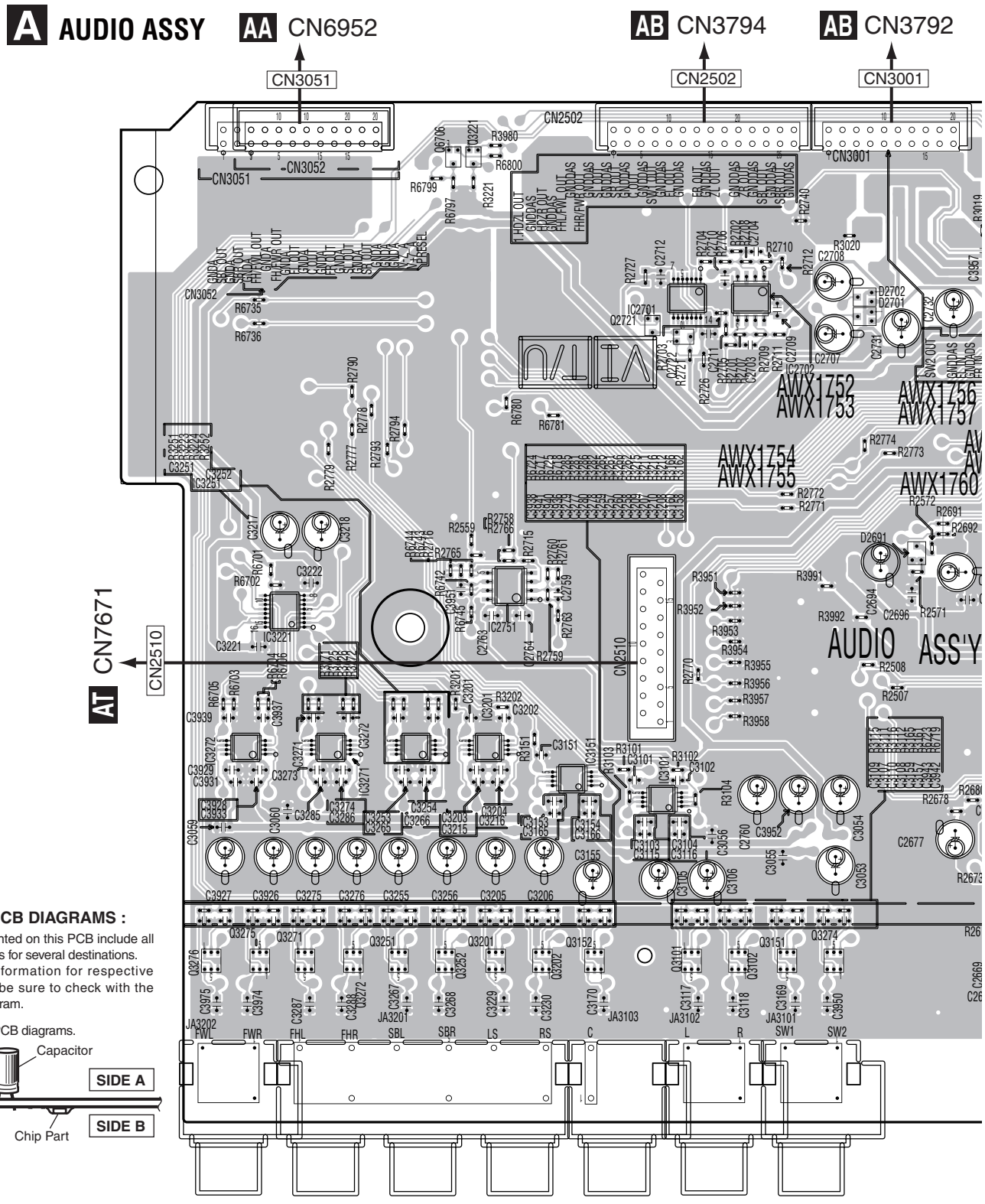
D

E

F

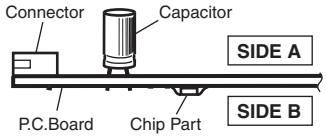
11. PCB CONNECTION DIAGRAM
11.1 AUDIO ASSY

SIDE A



NOTE FOR PCB DIAGRAMS :

1. The parts mounted on this PCB include all necessary parts for several destinations. For further information for respective destinations, be sure to check with the schematic diagram.
2. View point of PCB diagrams.



Q6706 Q3221

Q2721 Q2722

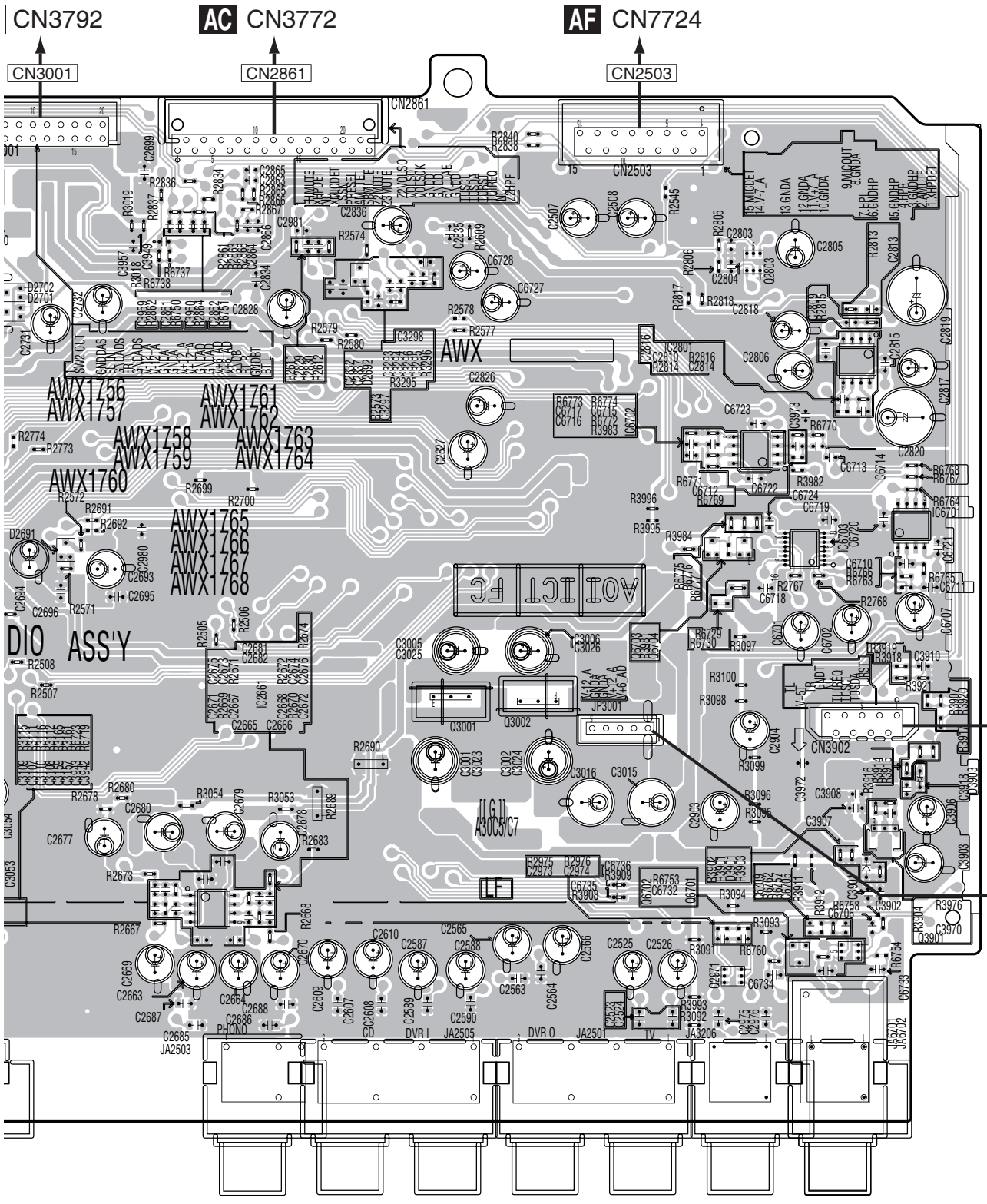
Q	Q3276	Q3275	Q3271	Q3272	Q3251	Q3252	Q3201	Q3202	Q3152		Q3101	Q3102	Q3151	Q3274	
IC											IC2701		IC2702		

IC3221 IC2751

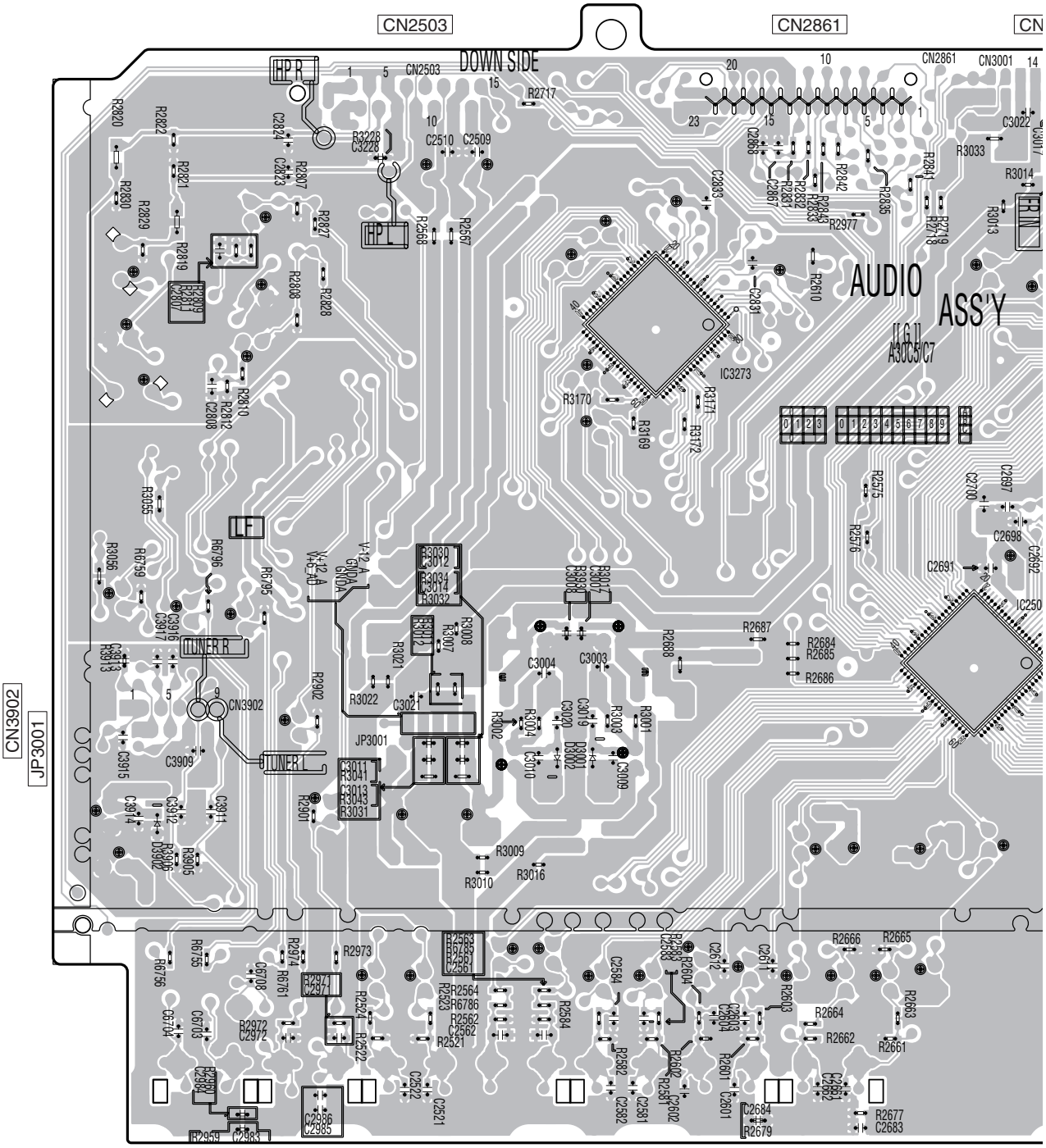
IC3272 IC3271 IC3251 IC3201 IC3151 IC3101

A

SIDE A

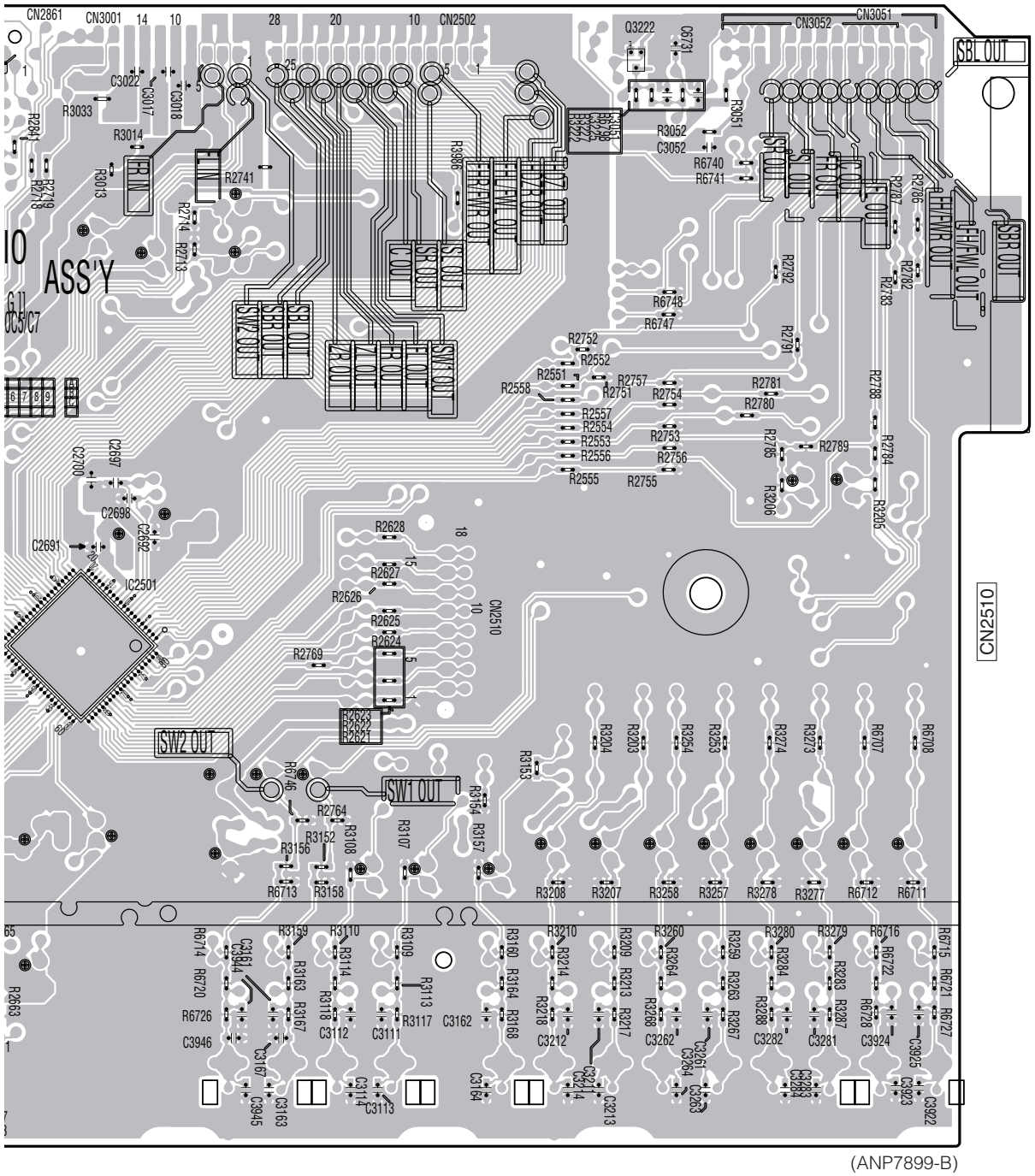

CN3792
AC CN3772
AF CN7724
CN3001
CN2861
CN2503
AWX1756
AWX1757
AWX1758
AWX1759
AWX1760
AWX1761
AWX1762
AWX1763
AWX1764
AWX1765
AWX1766
AWX1767
AWX1768
AWX
DIO ASS'Y
AOI ICT FC
CN3902
JP3001
AI CN5775 TUNER MODULE
(ANP7899-B)
CD
DVR I
DVR O
TV
PHONO

A AUDIO ASSY


CN2503
CN2861
CN
DOWN SIDE
HP R
HP L
CN2503
CN2861
CN3001
AUDIO ASS'Y
[I G]
A30C5/C7
IC3273
IC250
TUNER R
TUNER L
CN3902
JP3001
CN3902
JP3001
LF
CR IN
V-12_A
V+5_A
GNDA
Q
IC
IC3273
IC2501

SIDE B

CN3001 CN2502 CN3051



(ANP7899-B)

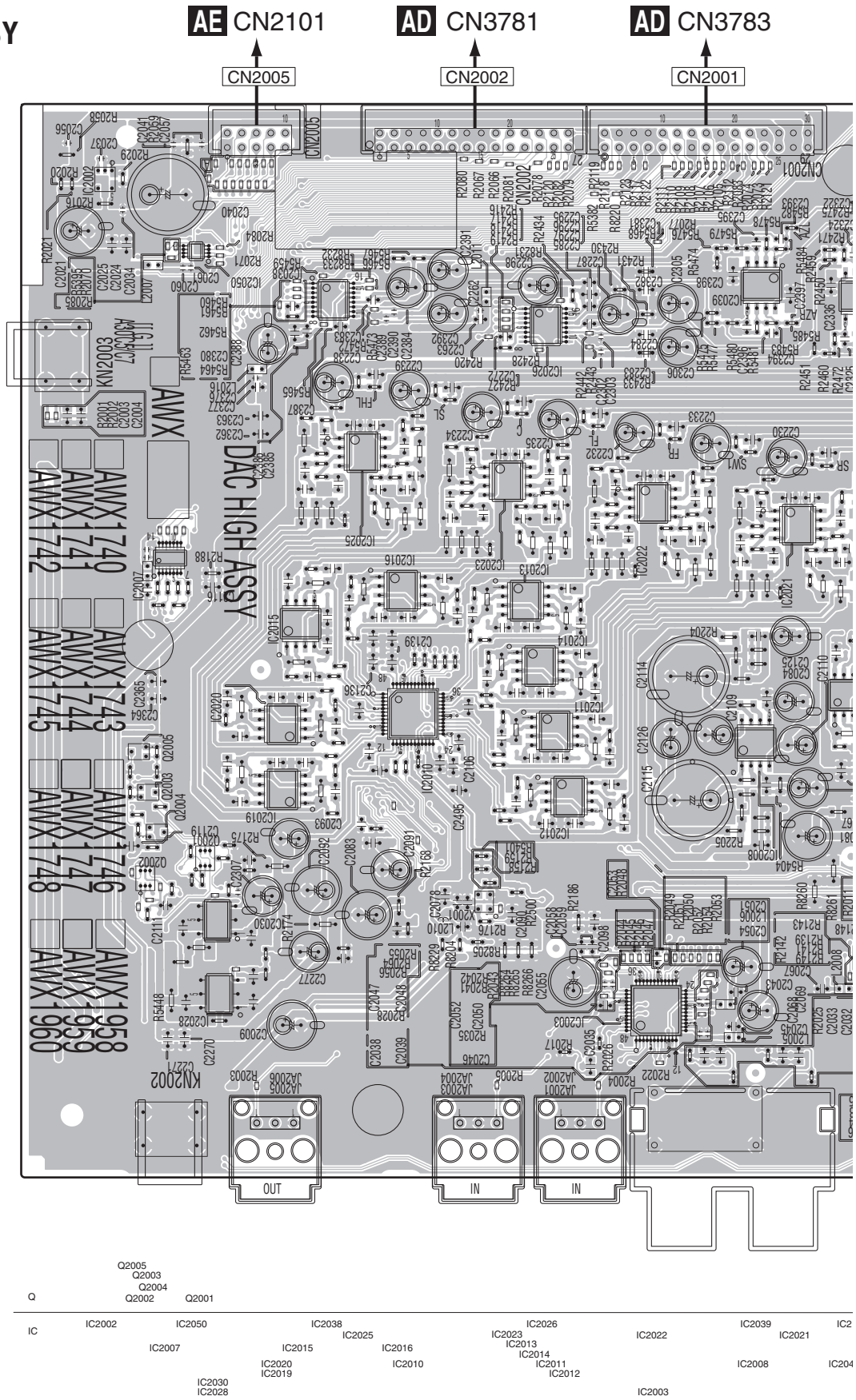
Q3222

IC2501

11.2 DAC HIGH ASSY

SIDE A

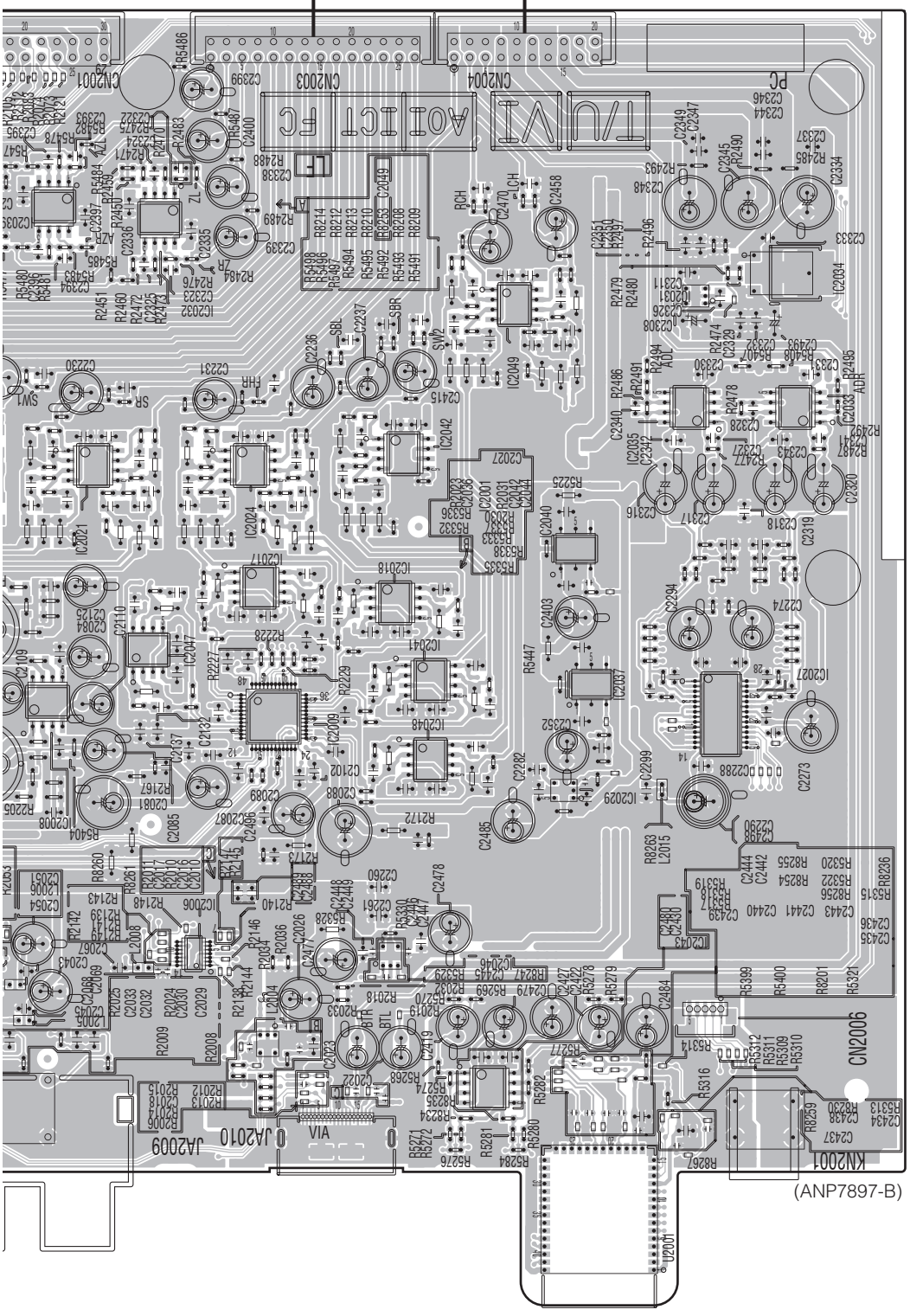
B DAC HIGH ASSY



SIDE A

3783 **AB** CN3793 **AB** CN3791

CN2003 CN2004



IC2039 IC2032 IC2049 IC2031 IC2034
IC2021 IC2024 IC2042 IC2035 IC2033
IC2017 IC2018 IC2040
IC2008 IC2047 IC2009 IC2041 IC2048 IC2037 IC2027
IC2029
IC2006 IC2046
IC2001 IC2043

B

SIDE B

A

B

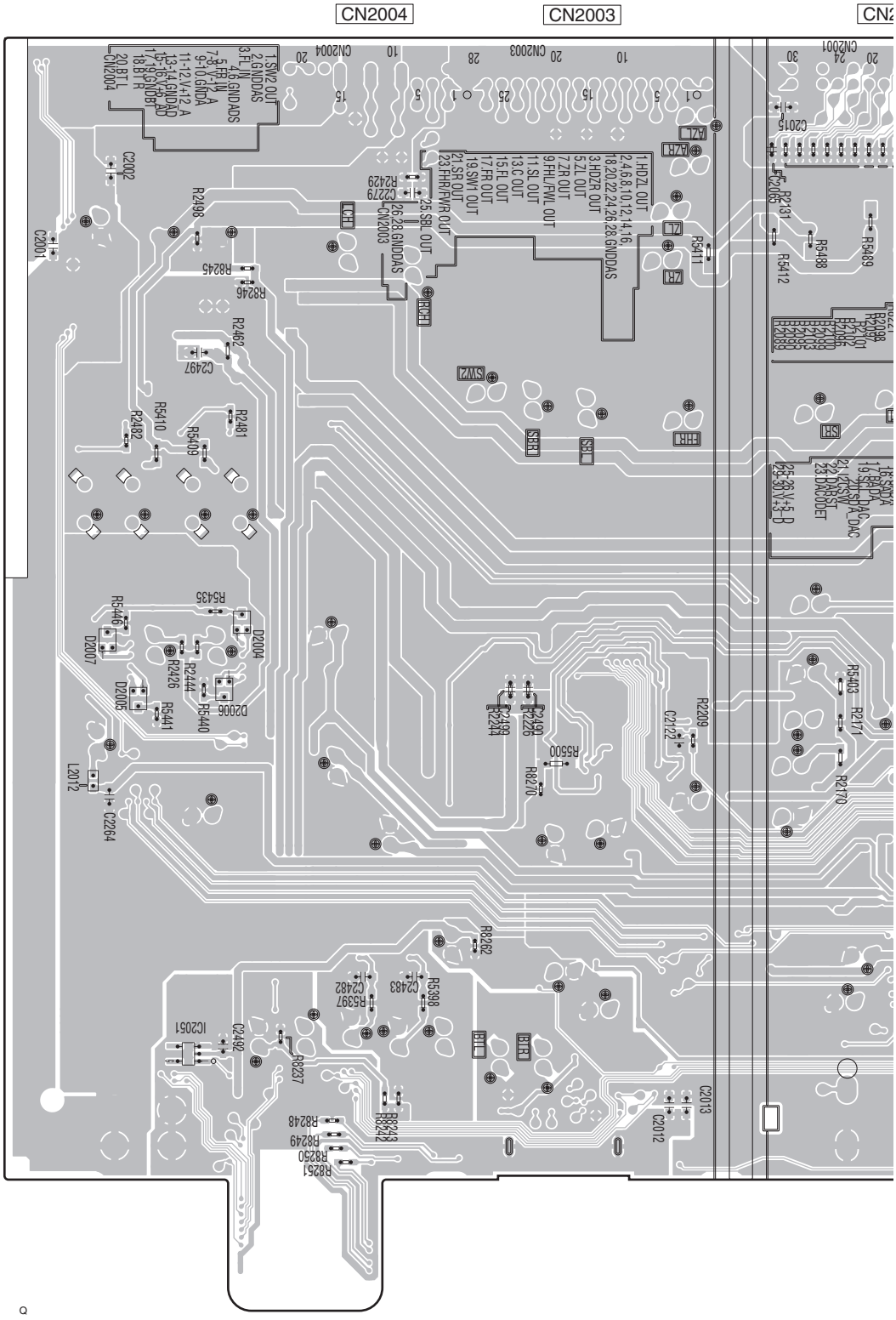
C

D

E

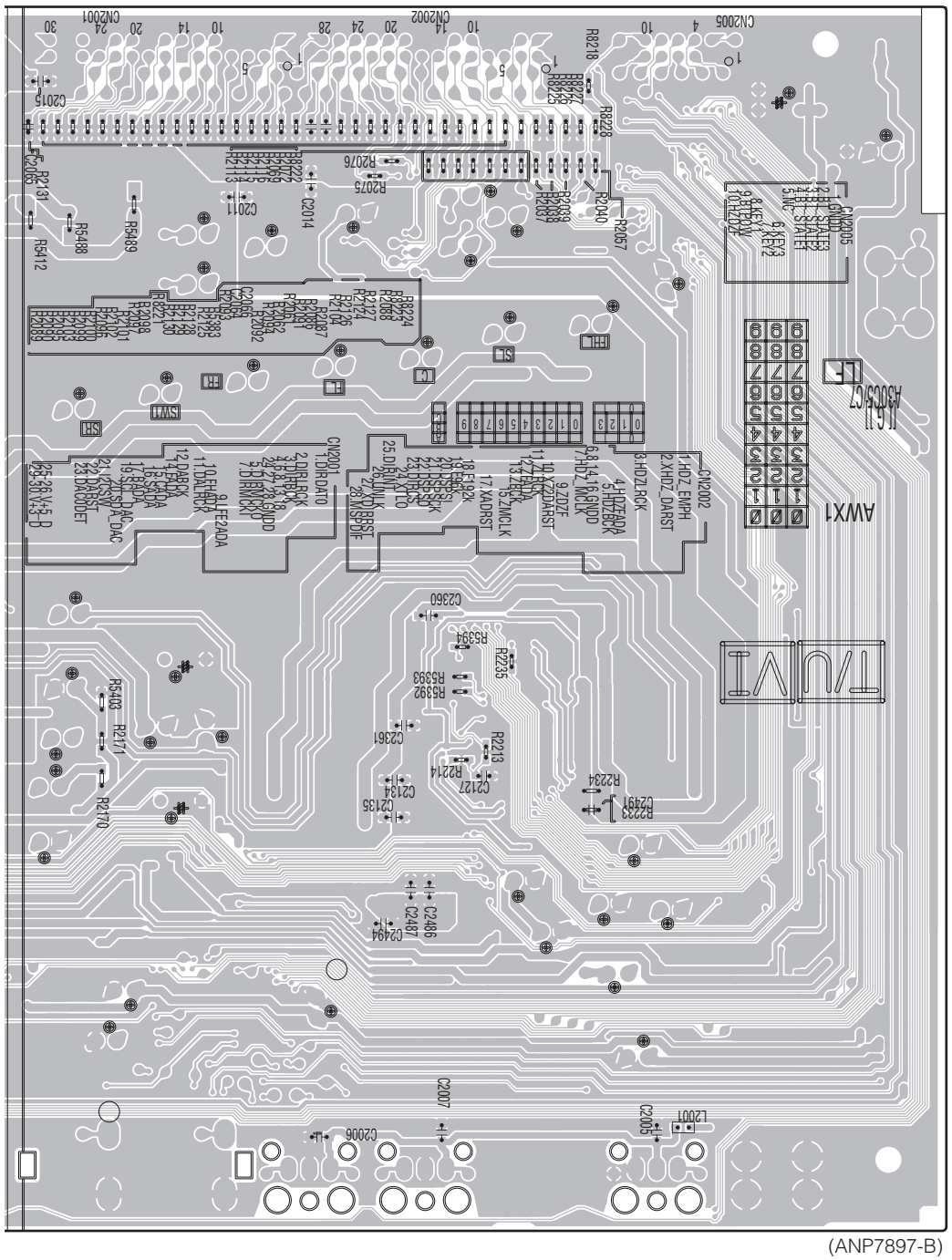
F

B DAC HIGH ASSY



SIDE B

CN2001 CN2002 CN2005



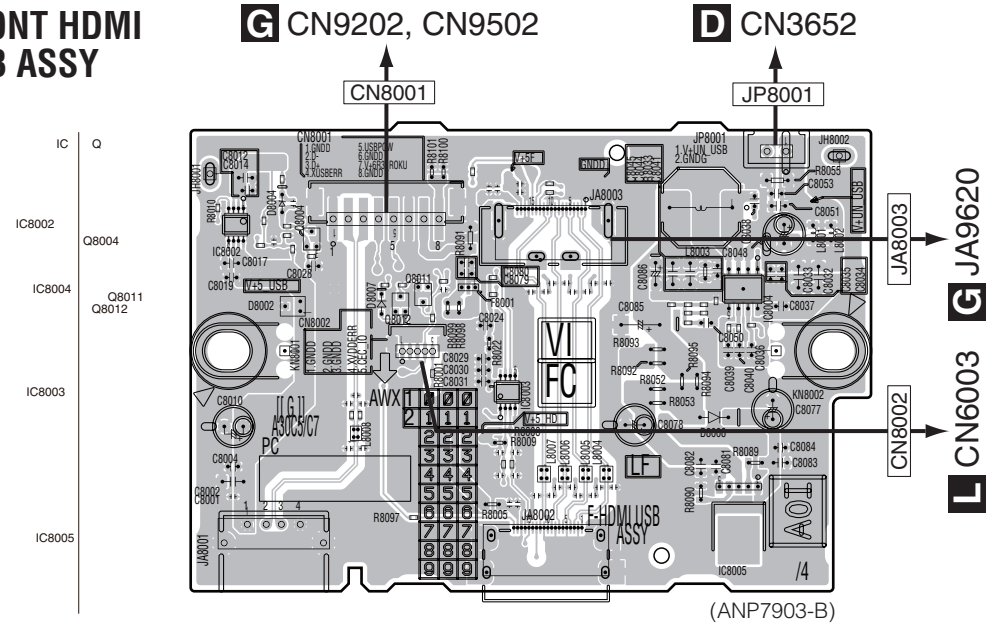
(ANP7897-B)

11.3 FRONT HDMI USB ASSY and USB RECT ASSY

SIDE A

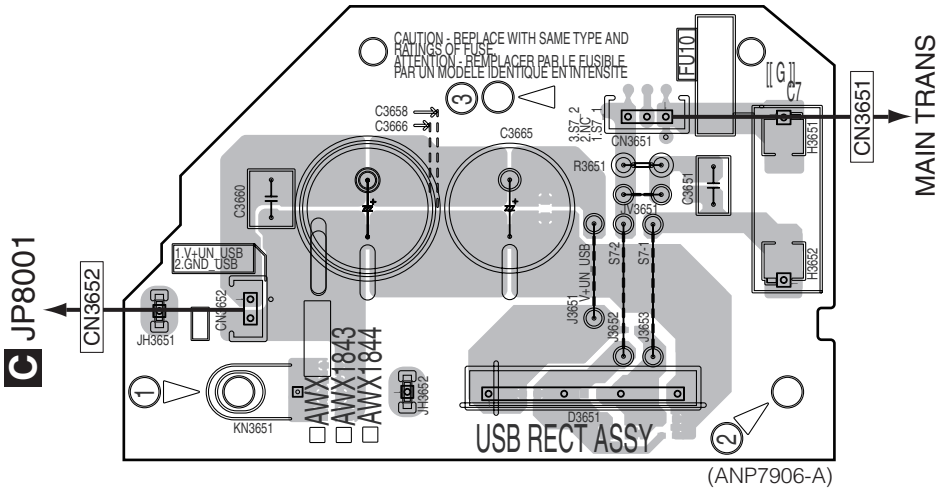
SIDE A

C FRONT HDMI USB ASSY



(ANP7903-B)

D USB RECT ASSY



(ANP7906-A)

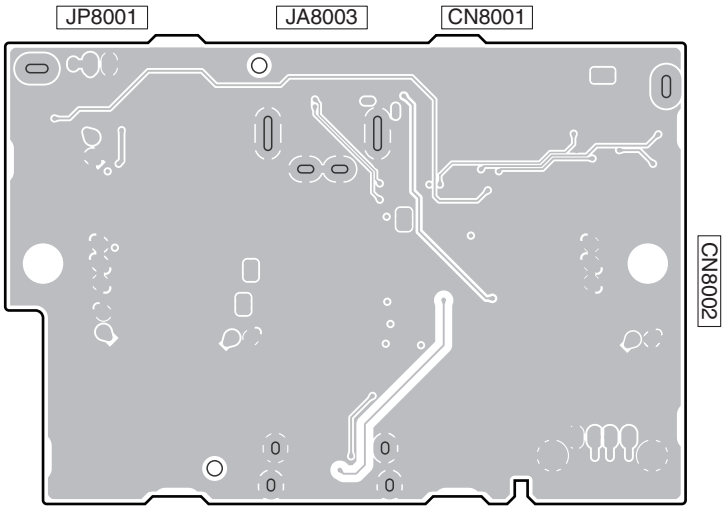
C **D**

C **D**

SIDE B

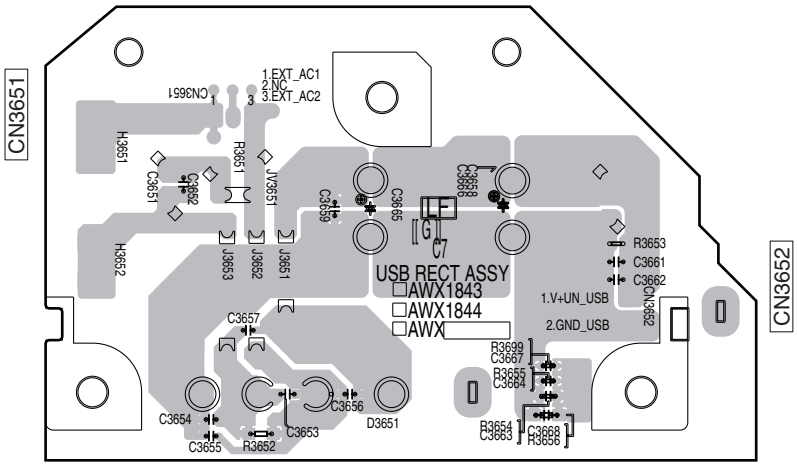
SIDE B

C FRONT HDMI USB ASSY



(ANP7903-B)

D USB RECT ASSY



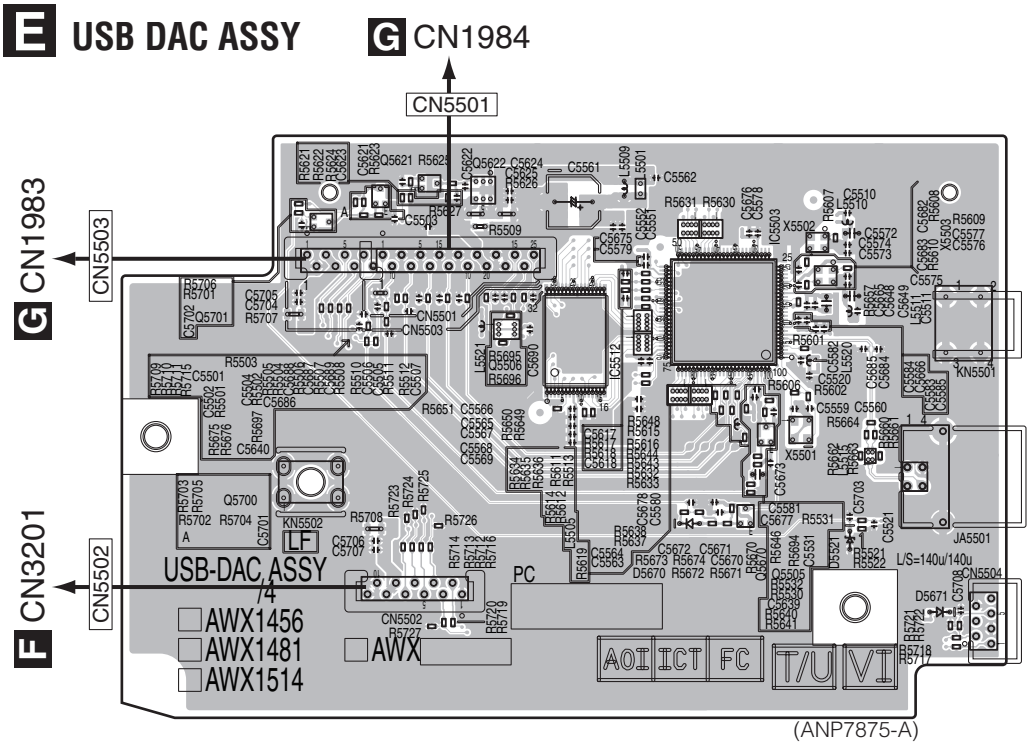
(ANP7906-A)

11.4 USB DAC ASSY (SC-89) and HDBT ASSY (SC-89)

SIDE A

SIDE A

E USB DAC ASSY



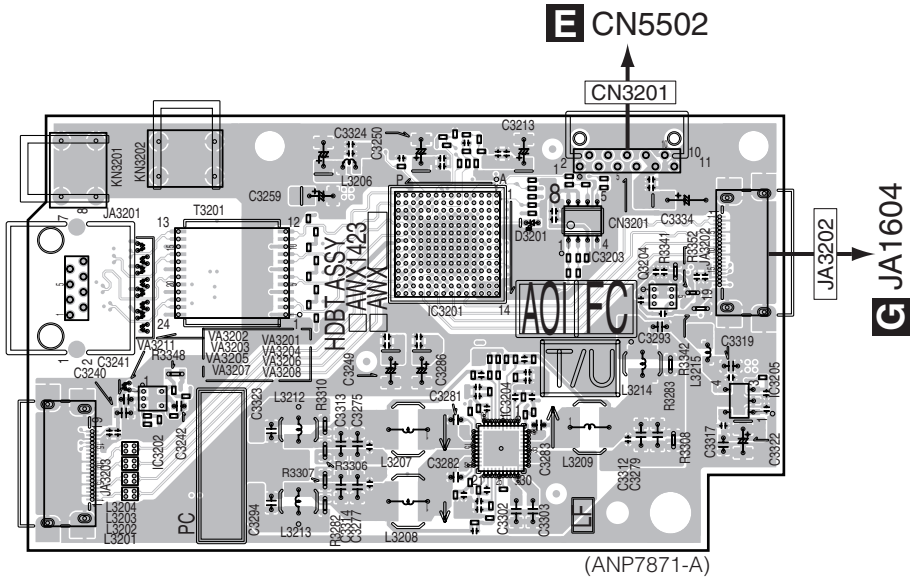
Q5701 Q5700 Q5621 Q5622 Q5506 Q5505 Q5670

Q

IC

IC5512 IC5503

F HDBT ASSY



Q3204

Q

IC

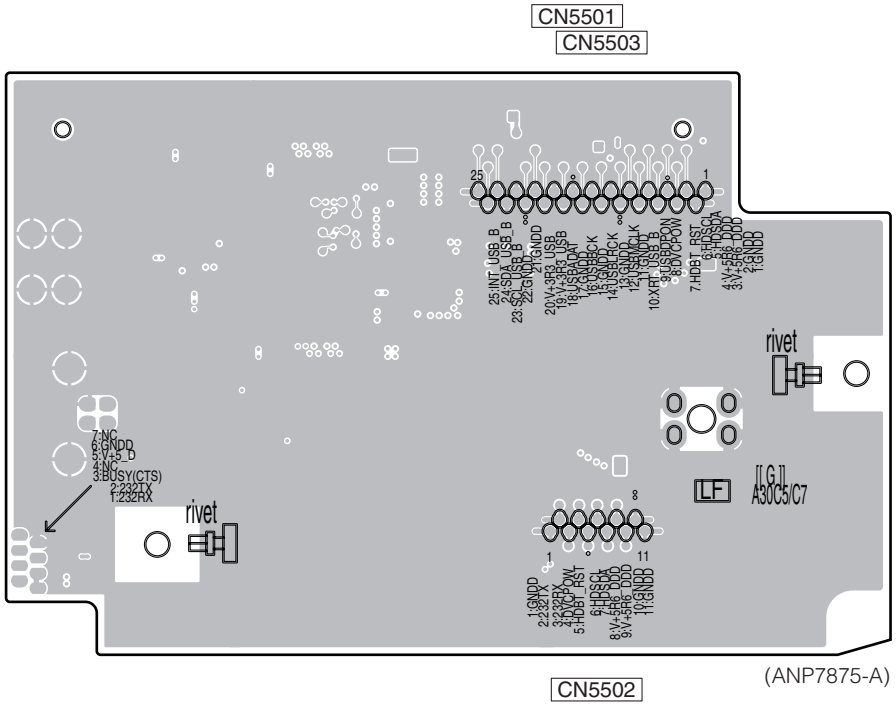
IC3202 IC3201 IC3204 IC3203 IC3205

E F

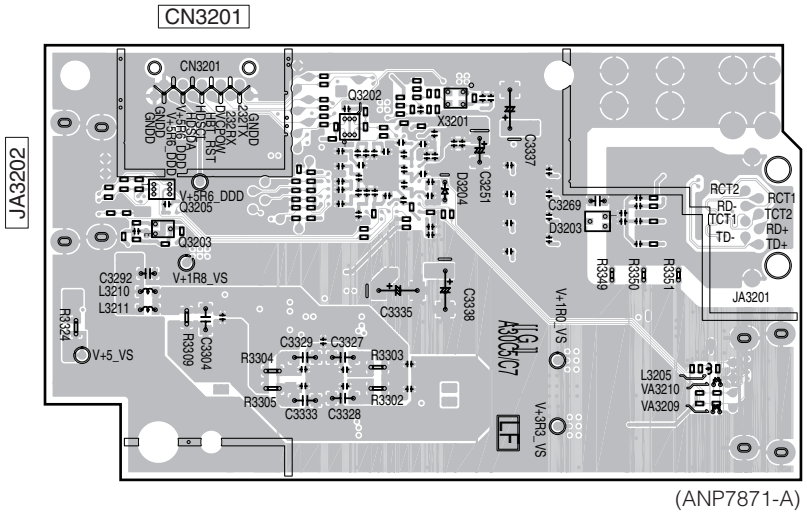
E F

SIDE B

E USB DAC ASSY



F HDBT ASSY



Q3205
Q3203

Q3202

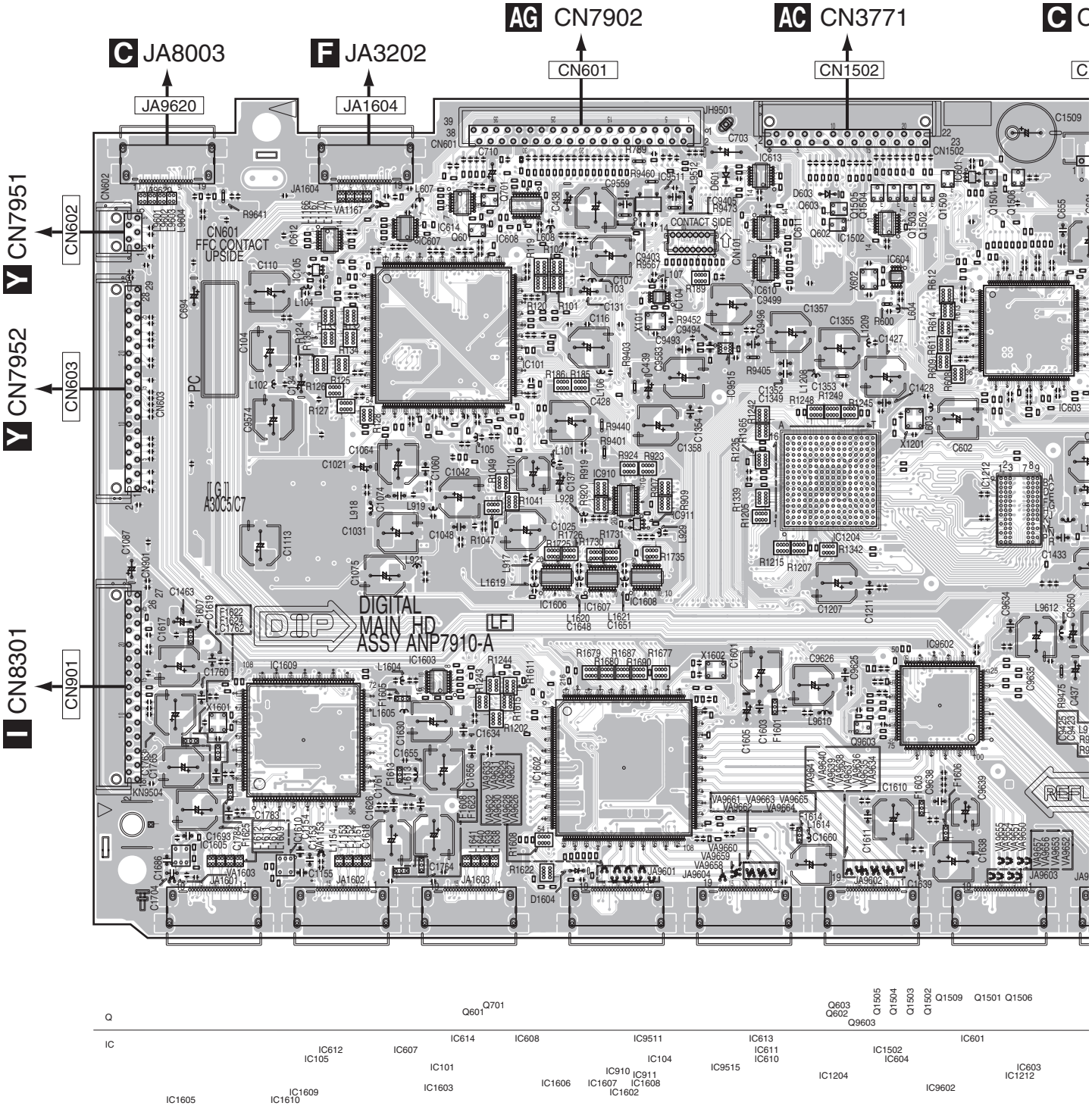
Q

IC

11.5 DIGITAL MAIN HD ASSY (SC-89)

SIDE A

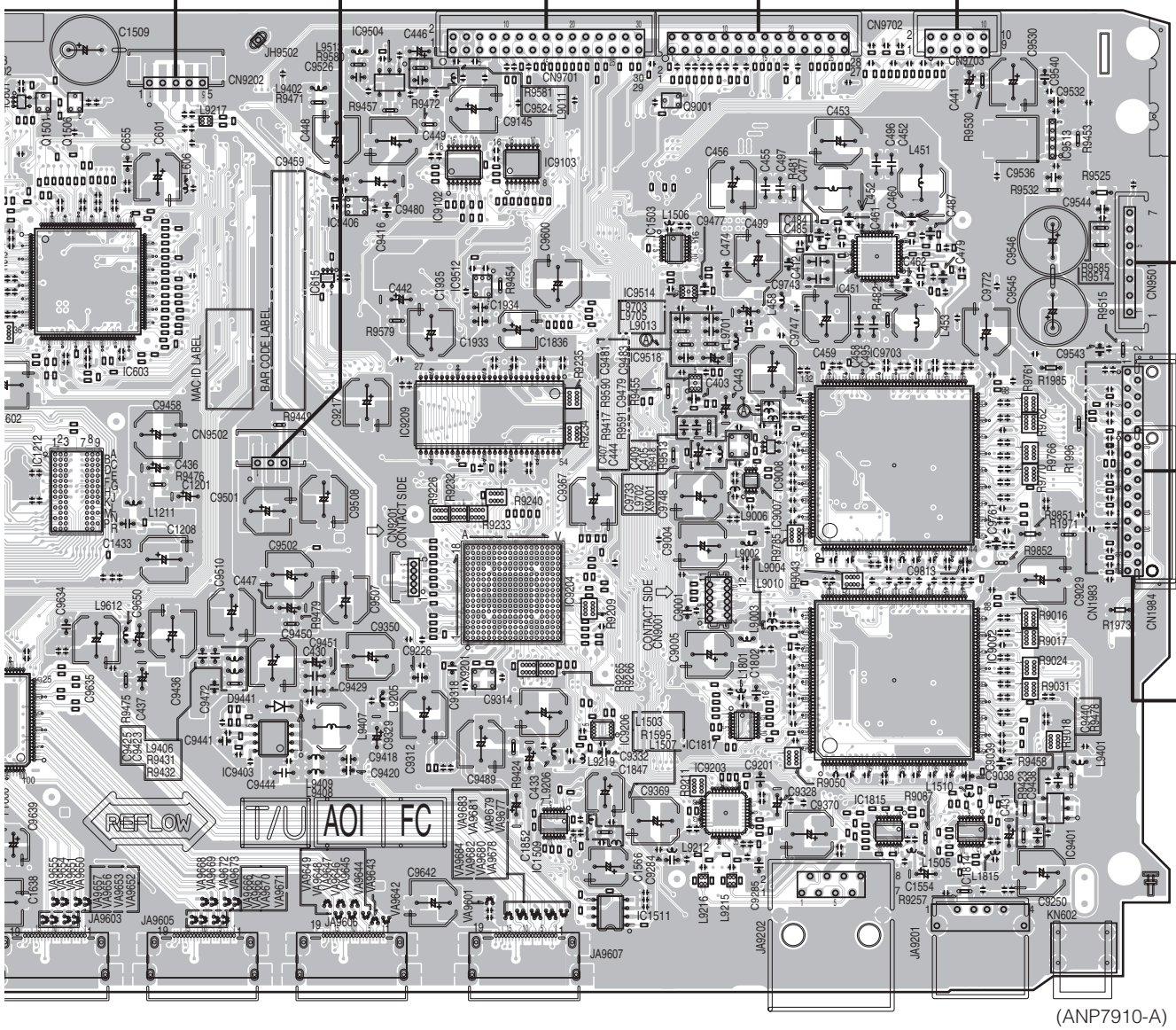
G DIGITAL MAIN HD ASSY



SIDE A

C CN8001 **C** CN8001 **AD** CN3784 **AD** CN3782 **AE** CN2100

CN9202 CN9502 CN9701 CN9702 CN9703



T JP51

E CN5503

E CN5501

(ANP7910-A)

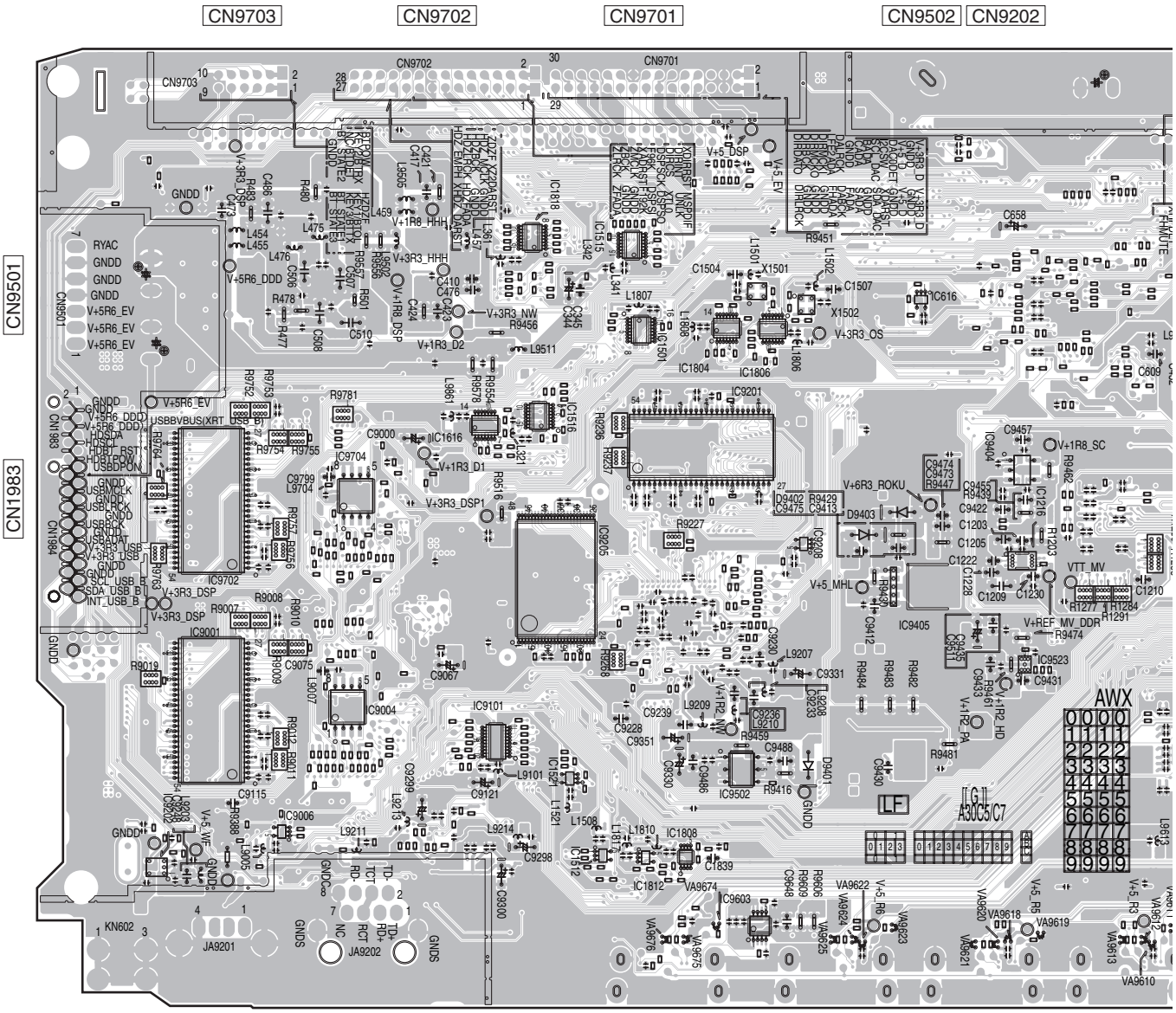
9 Q1501 Q1506

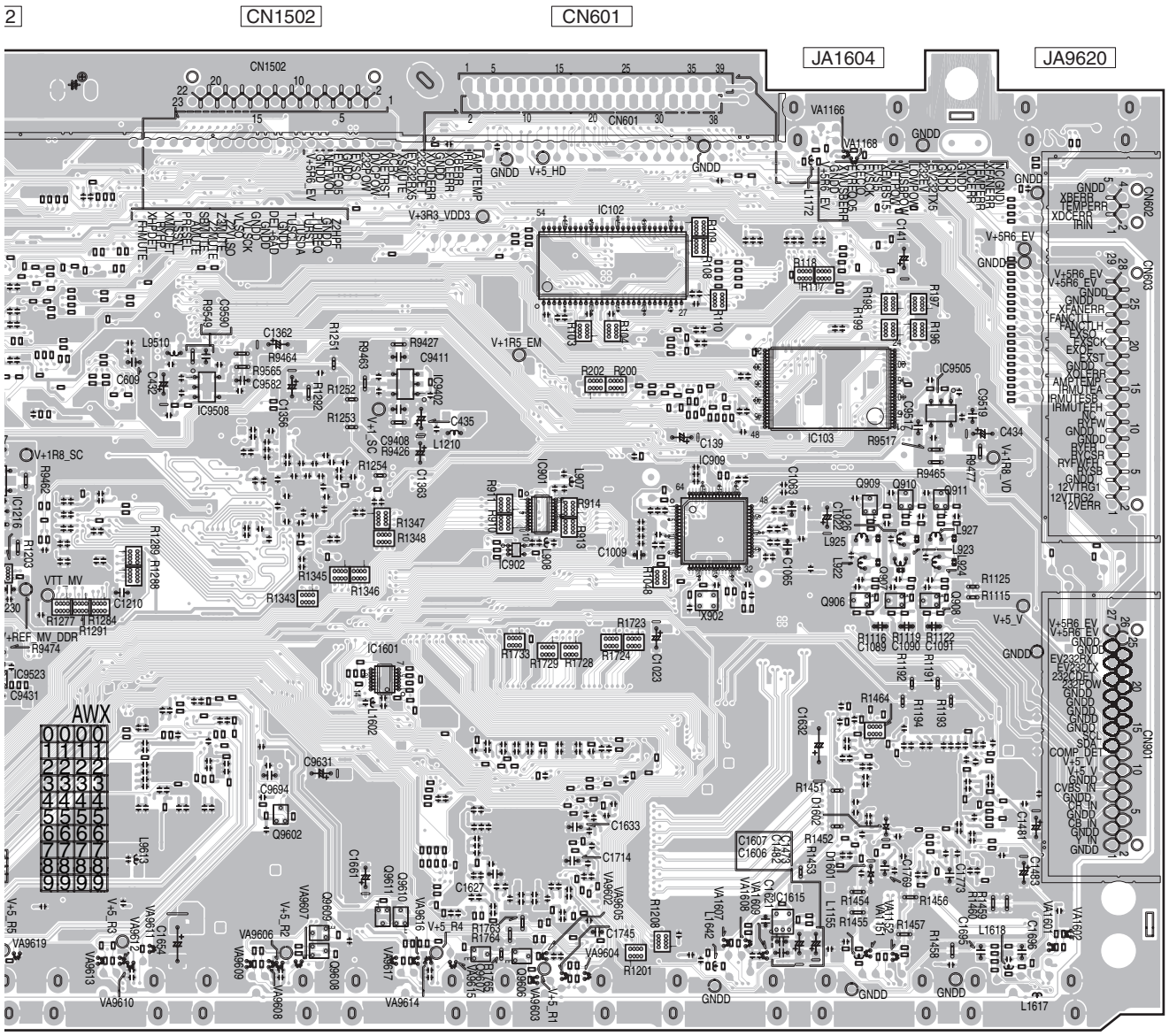
Q9001

IC601 IC9504 IC9406 IC9102 IC9103 IC1503 IC9514 IC9518 IC9008 IC9007 IC1817 IC9203 IC451 IC9703 IC9002 IC9513 IC603 IC1212 IC615 IC9512 IC9209 IC9204 IC9403 IC1509 IC9206 IC1511 IC1815 IC1814 IC9401

SIDE B

G DIGITAL MAIN HD ASSY



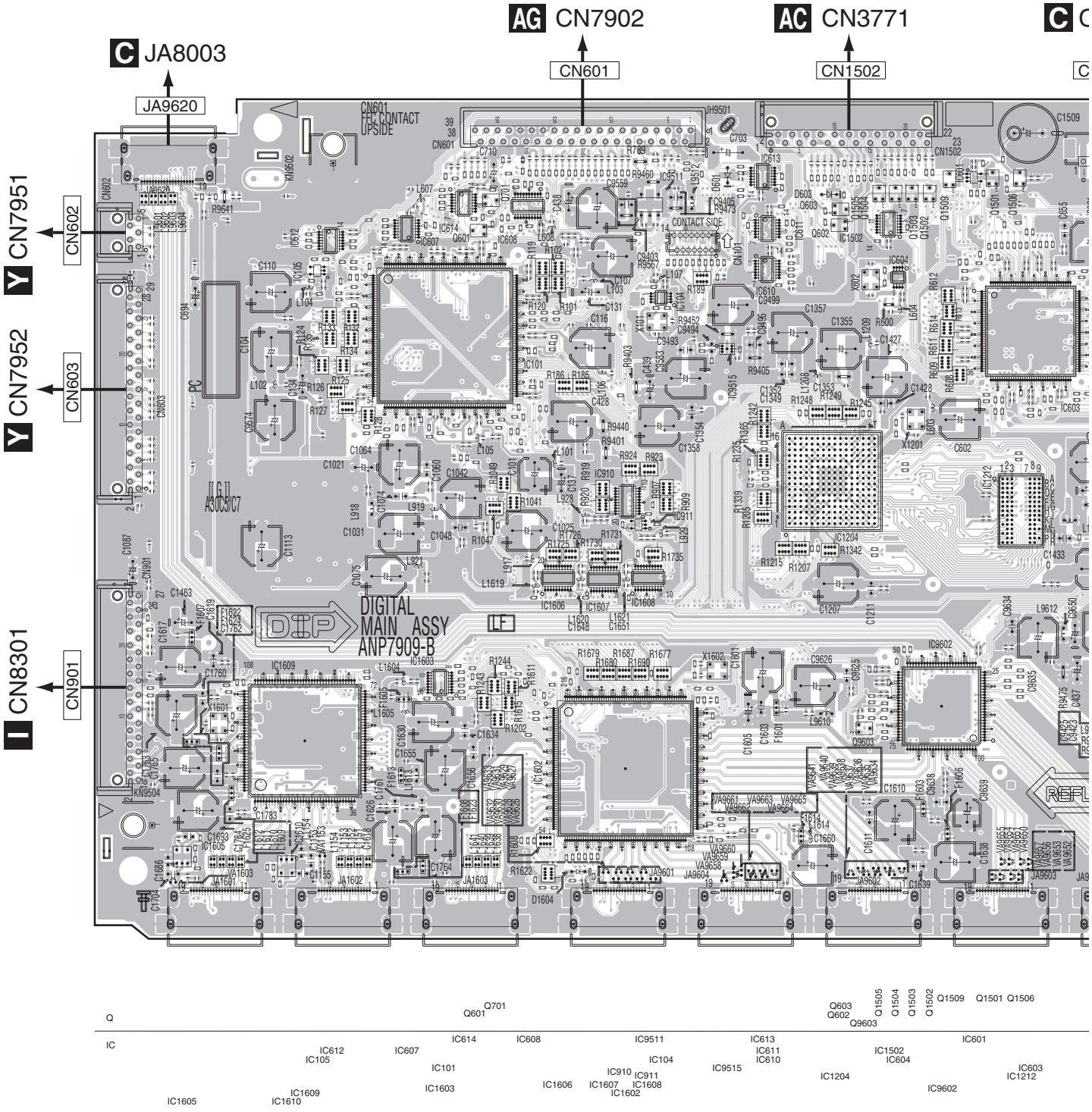

CN1502
CN601
JA1604
JA9620
CN602
CN603
CN901
IC102
IC103
IC901
IC902
IC909
IC1601
IC9505
IC9508
IC9402
IC1615
AWX
0 0 0 0
1 1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 6
7 7 7 7
8 8 8 8
9 9 9 9

(ANP7910-A)

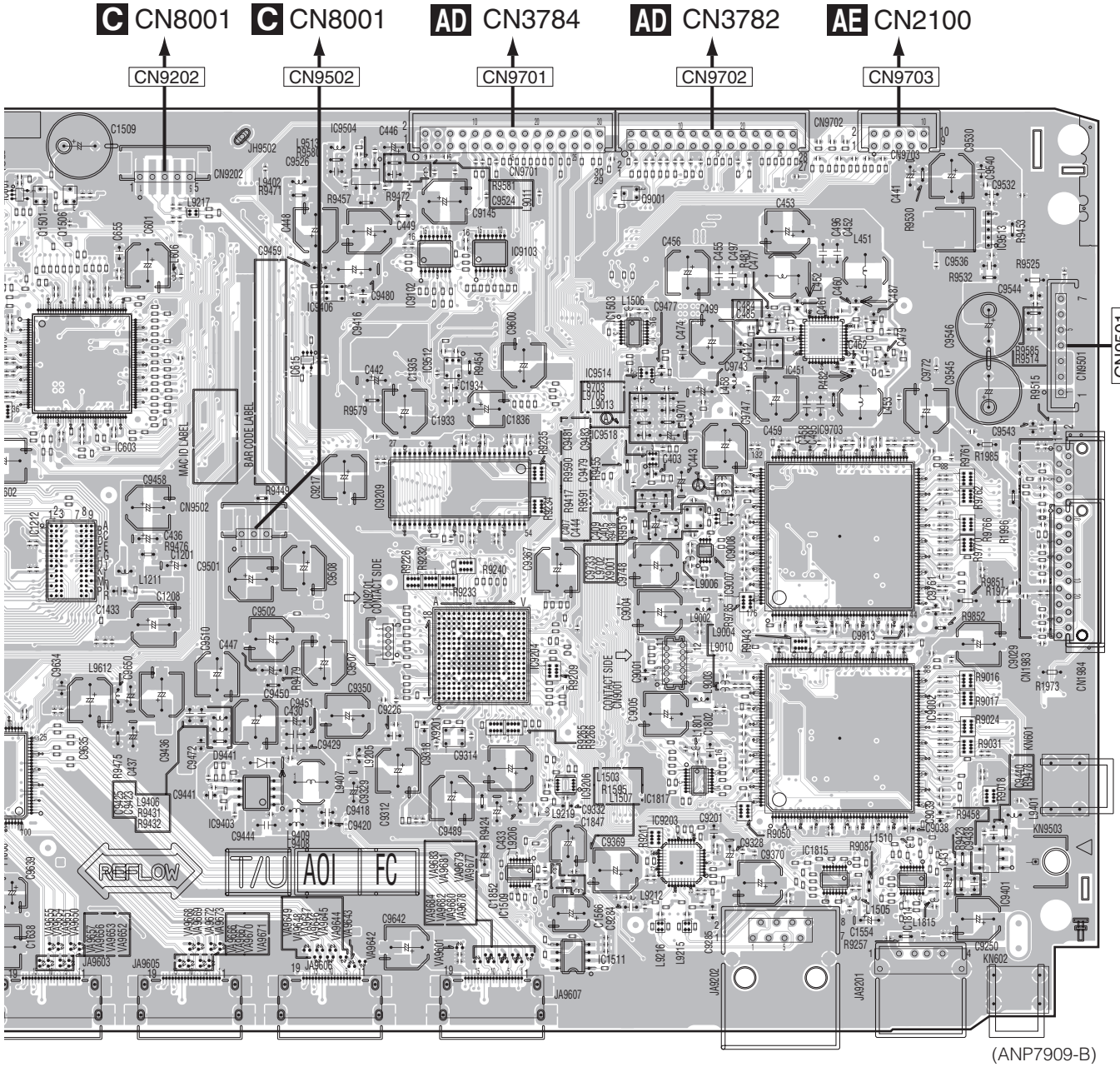
11.6 DIGITAL MAIN ASSY (SC-87)

SIDE A

G DIGITAL MAIN ASSY



SIDE A



(ANP7909-B)

9 Q1501 Q1506 Q9001

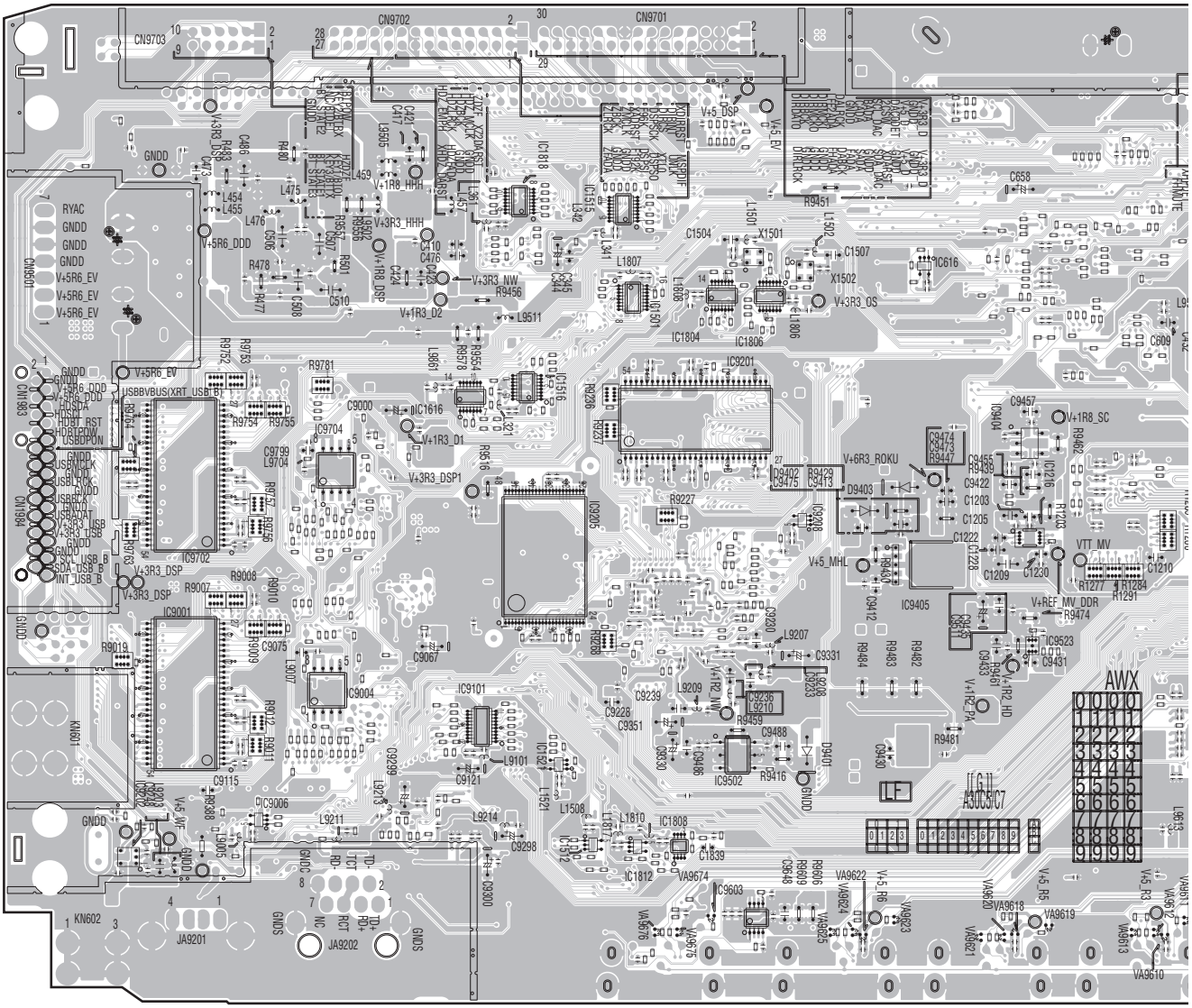
IC601 IC9504 IC9406 IC9102 IC9103 IC1503 IC451 IC9513 IC603 IC1212 IC615 IC9512 IC9514 IC9008 IC9209 IC9518 IC9907 IC9703 IC9204 IC1817 IC9002 IC9403 IC9206 IC9203 IC1815 IC1814 IC9401 IC1509 IC1511

SIDE B

G DIGITAL MAIN ASSY

CN9703 CN9702 CN9701 CN9502 CN9202

CN9501



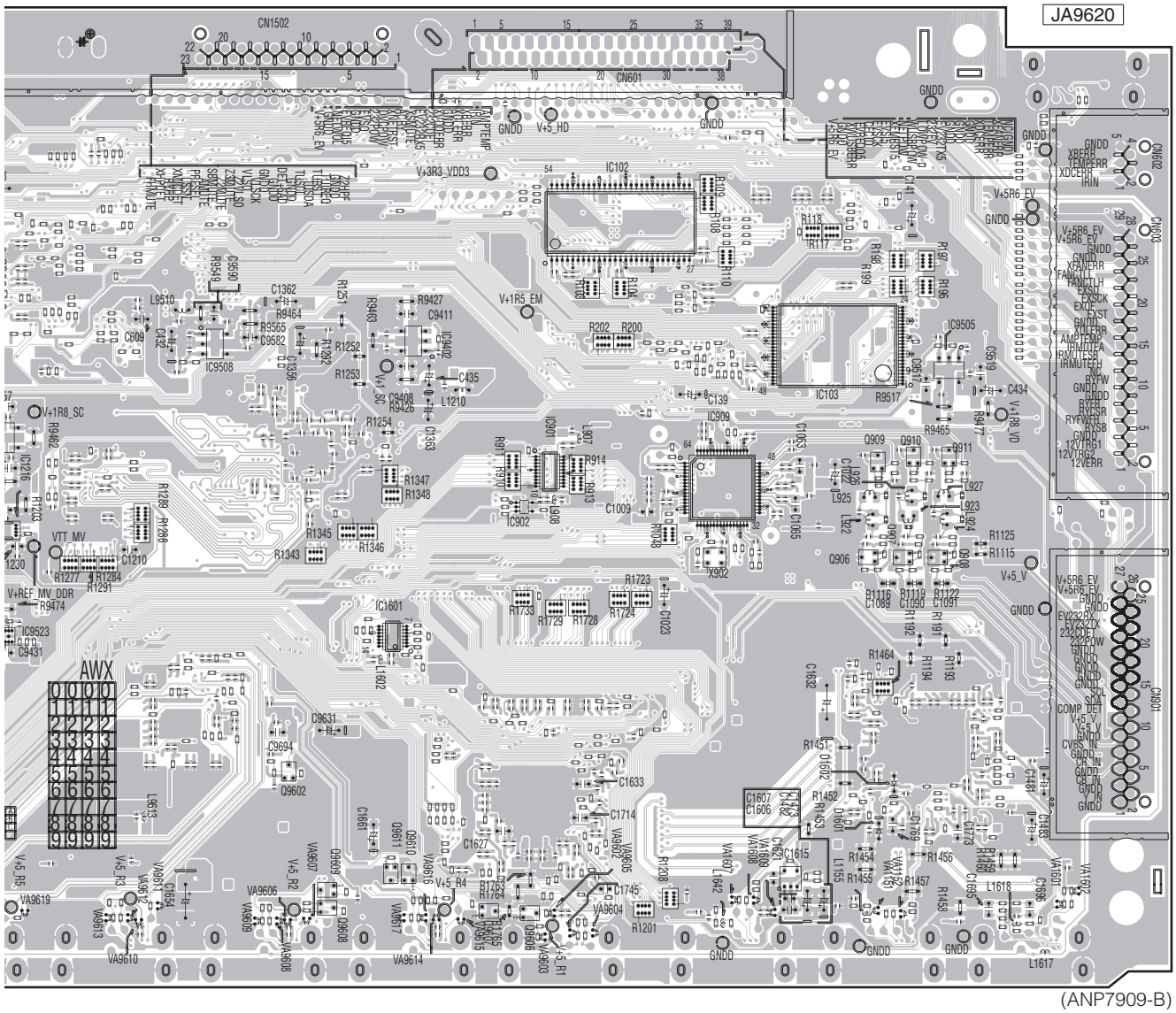
Q

IC

IC1818 IC1515 IC1501 IC1804 IC1806 IC616
IC9702 IC9001 IC9704 IC9004 IC1616 IC1516 IC9205 IC9201 IC9208 IC9404 IC1216
IC9202 IC9006 IC9101 IC1521 IC1512 IC1812 IC1808 IC9502 IC9405 IC9523
IC9603

SIDE B

02 CN1502 CN601 JA9620



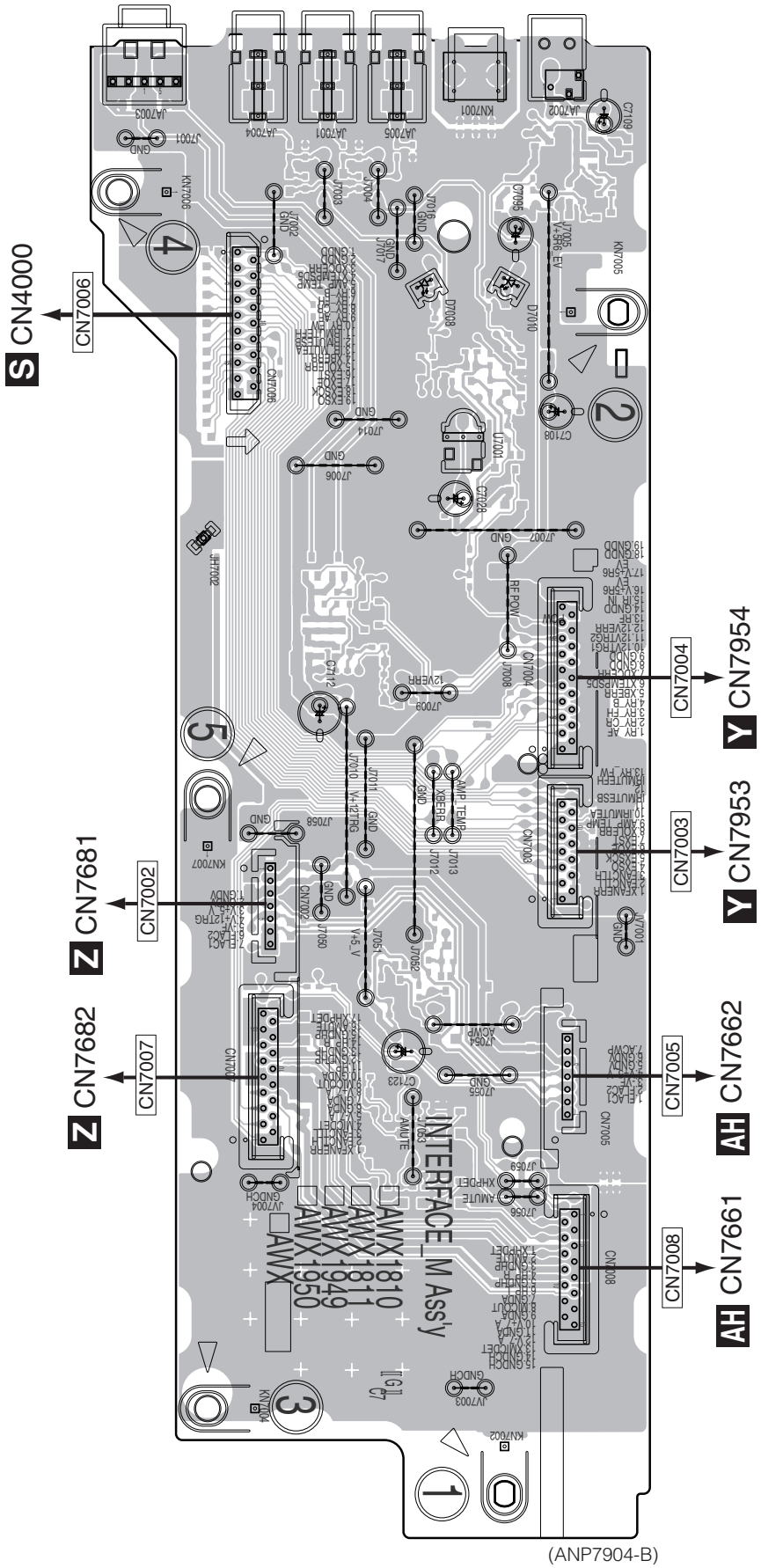
(ANP7909-B)

11.7 INTERFACE ASSY

SIDE A

H INTERFACE ASSY

SIDE A



(ANP7904-B)

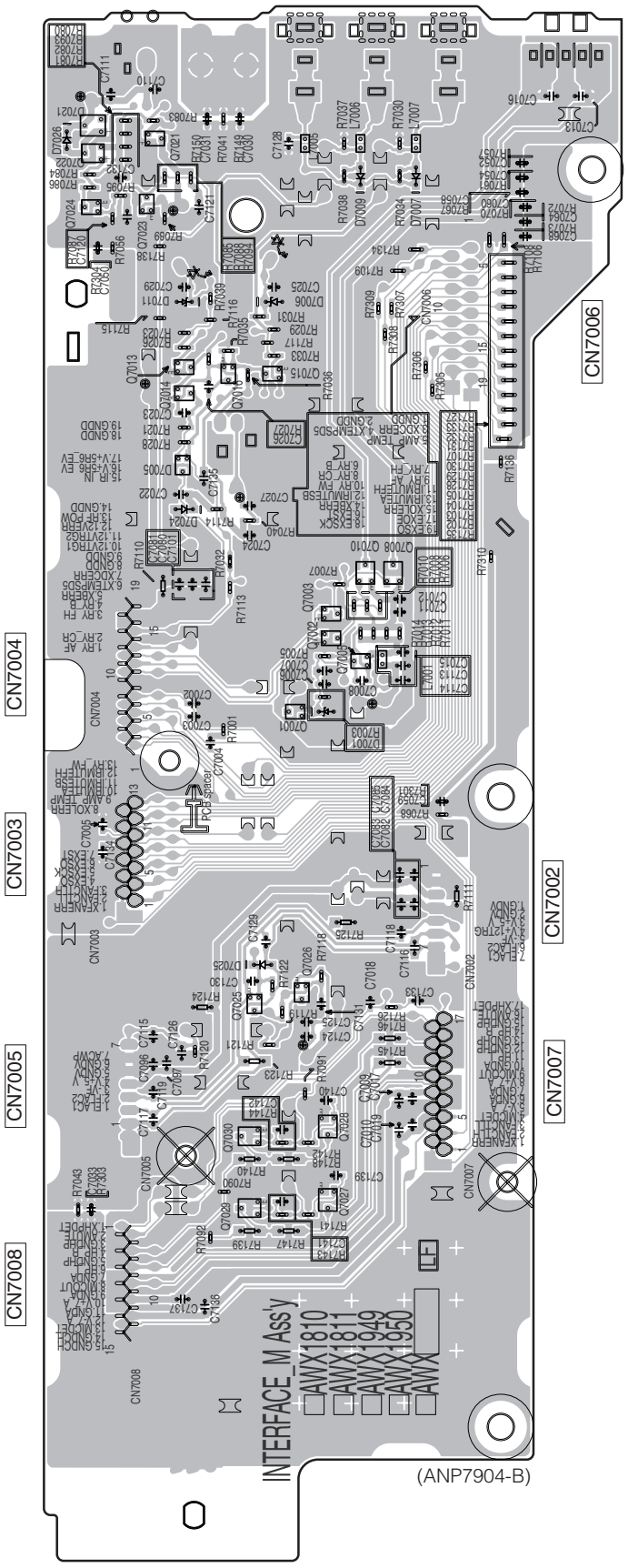
H INTERFACE ASSY

SIDE B

IC

Q

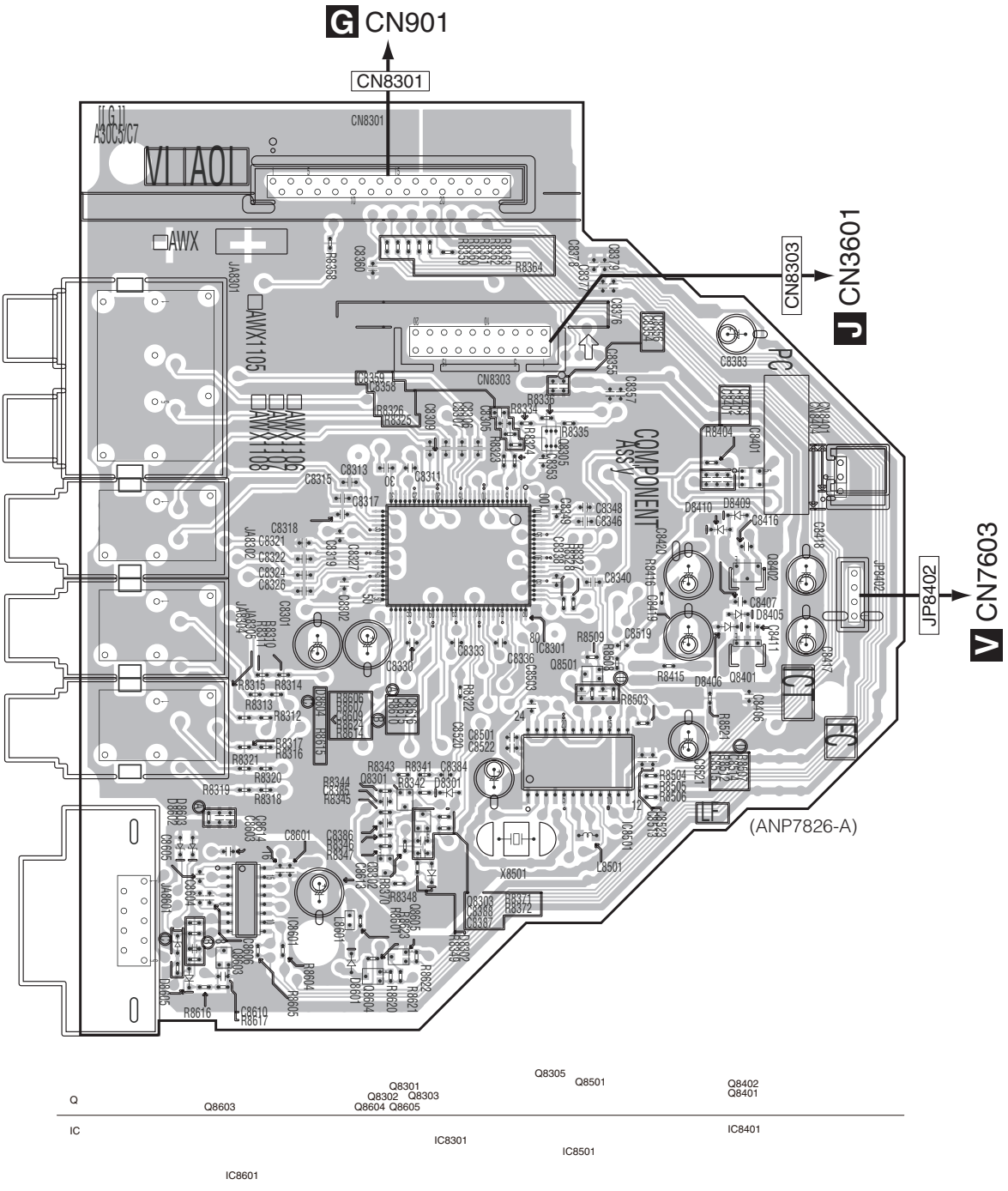
Q7021
Q7022
Q7024 Q7023
Q7013 Q7016 Q7015
Q7014
Q7010 Q7008
Q7003
Q7002
Q7005
Q7001
Q7026
Q7025
Q7028
Q7030
Q7027
Q7029



11.8 COMPONENT ASSY

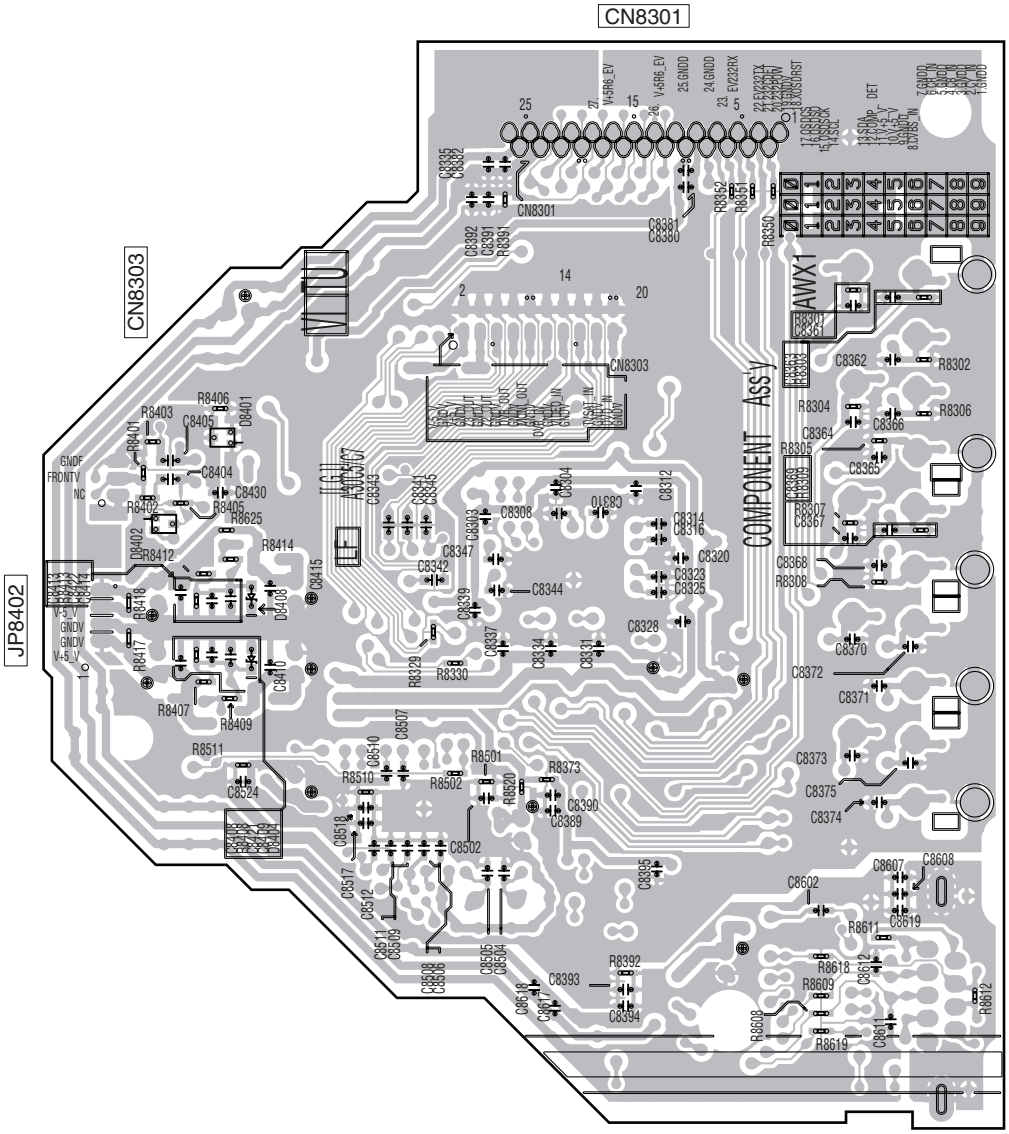
SIDE A **SIDE A**

I COMPONENT ASSY



SIDE B

COMPONENT ASSY



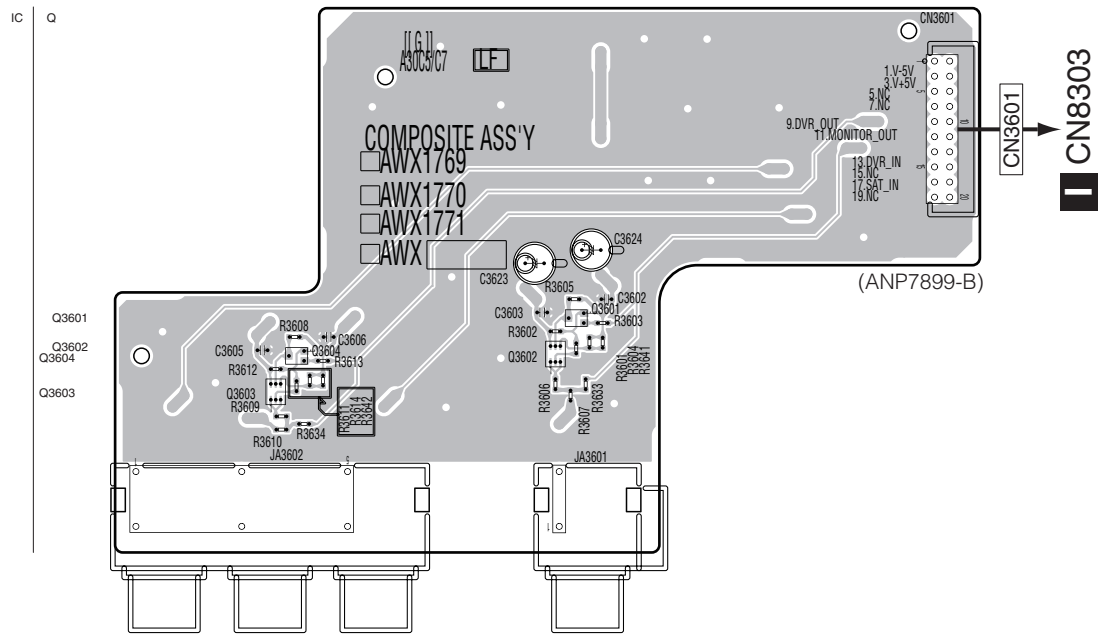
(ANP7826-A)

11.9 COMPOSITE ASSY and MIC HP ASSY

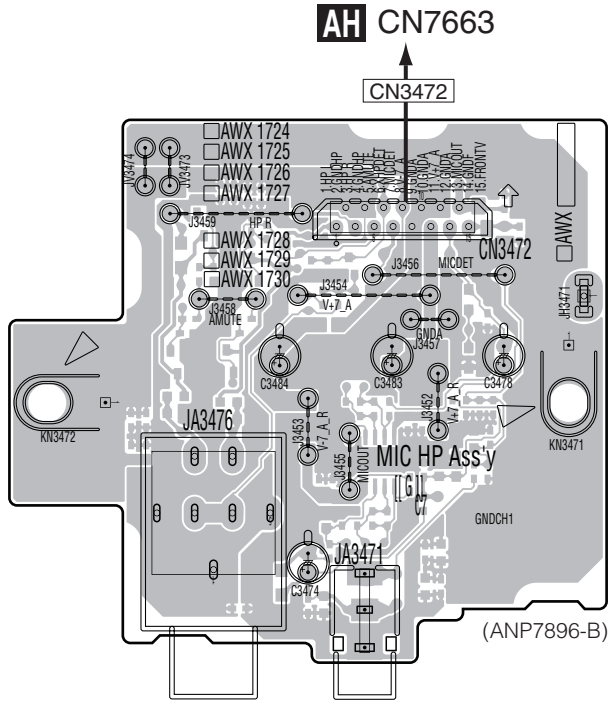
SIDE A

SIDE A

J COMPOSITE ASSY



K MIC HP ASSY



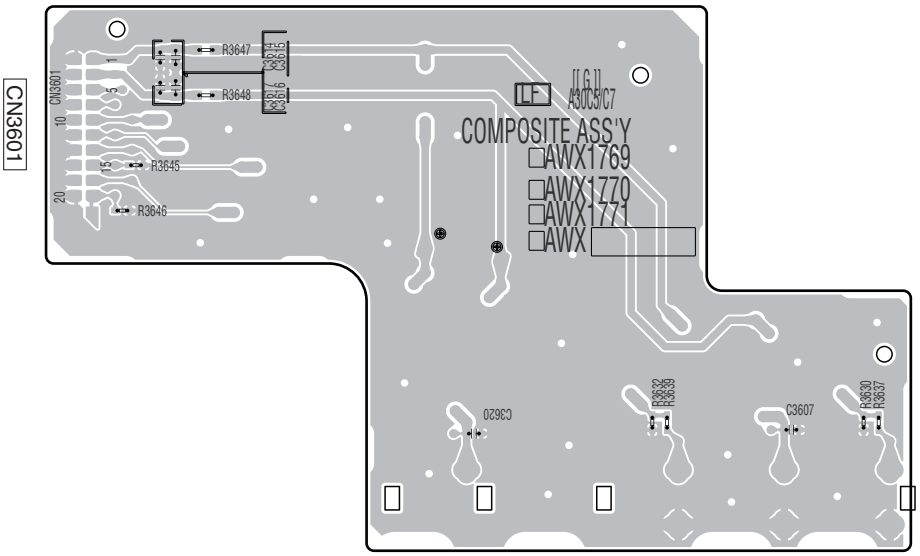
J K

J K

SIDE B

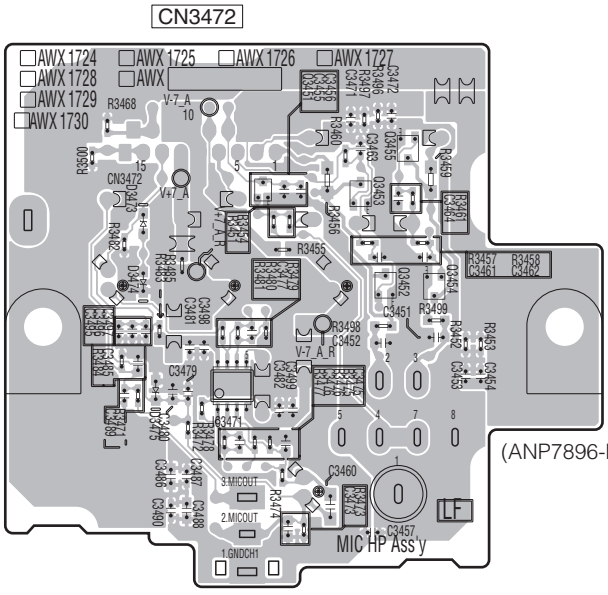
SIDE B

J COMPOSITE ASSY



(ANP7899-B)

K MIC HP ASSY



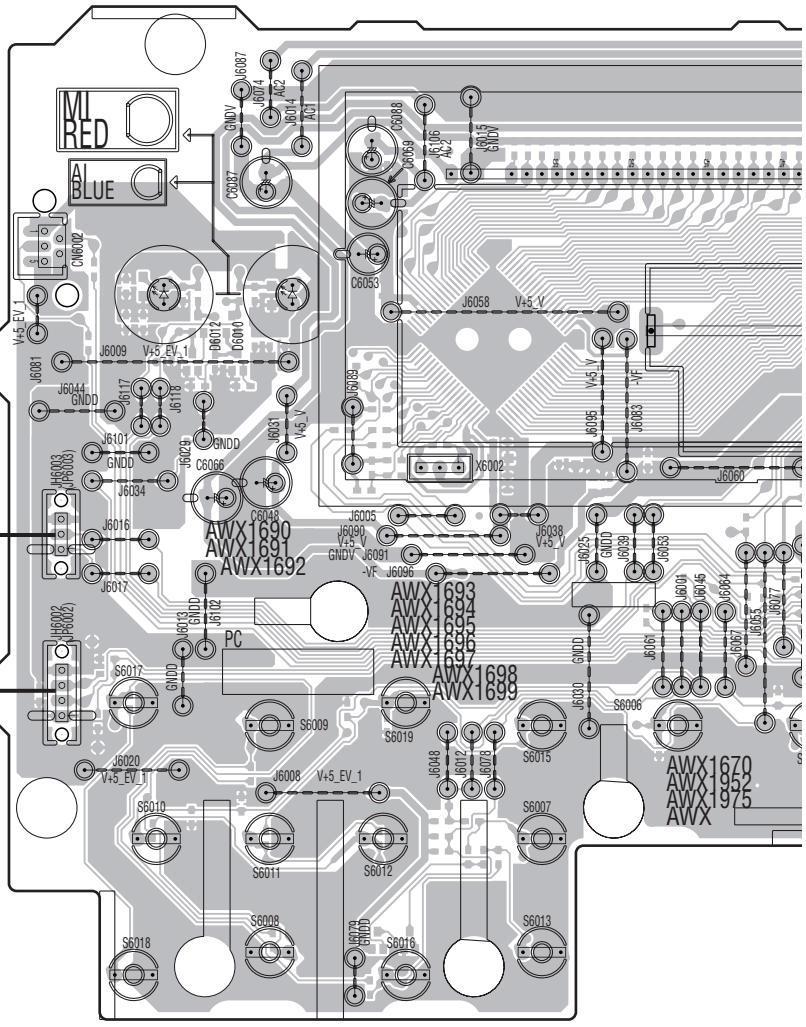
(ANP7896-B)

Q	Q3451	Q3453 Q3455 Q3452 Q3454
IC	IC3471	

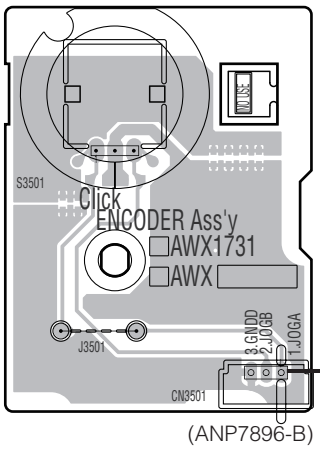
11.10 DISPLAY ASSY, VOL ASSY, POWER SW ASSY and ENCODER ASSY

SIDE A

L DISPLAY ASSY

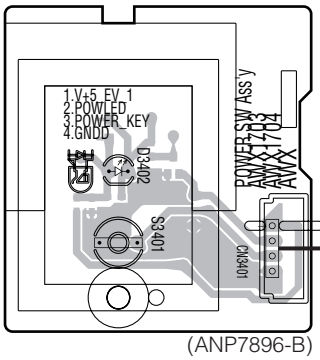


O ENCODER ASSY



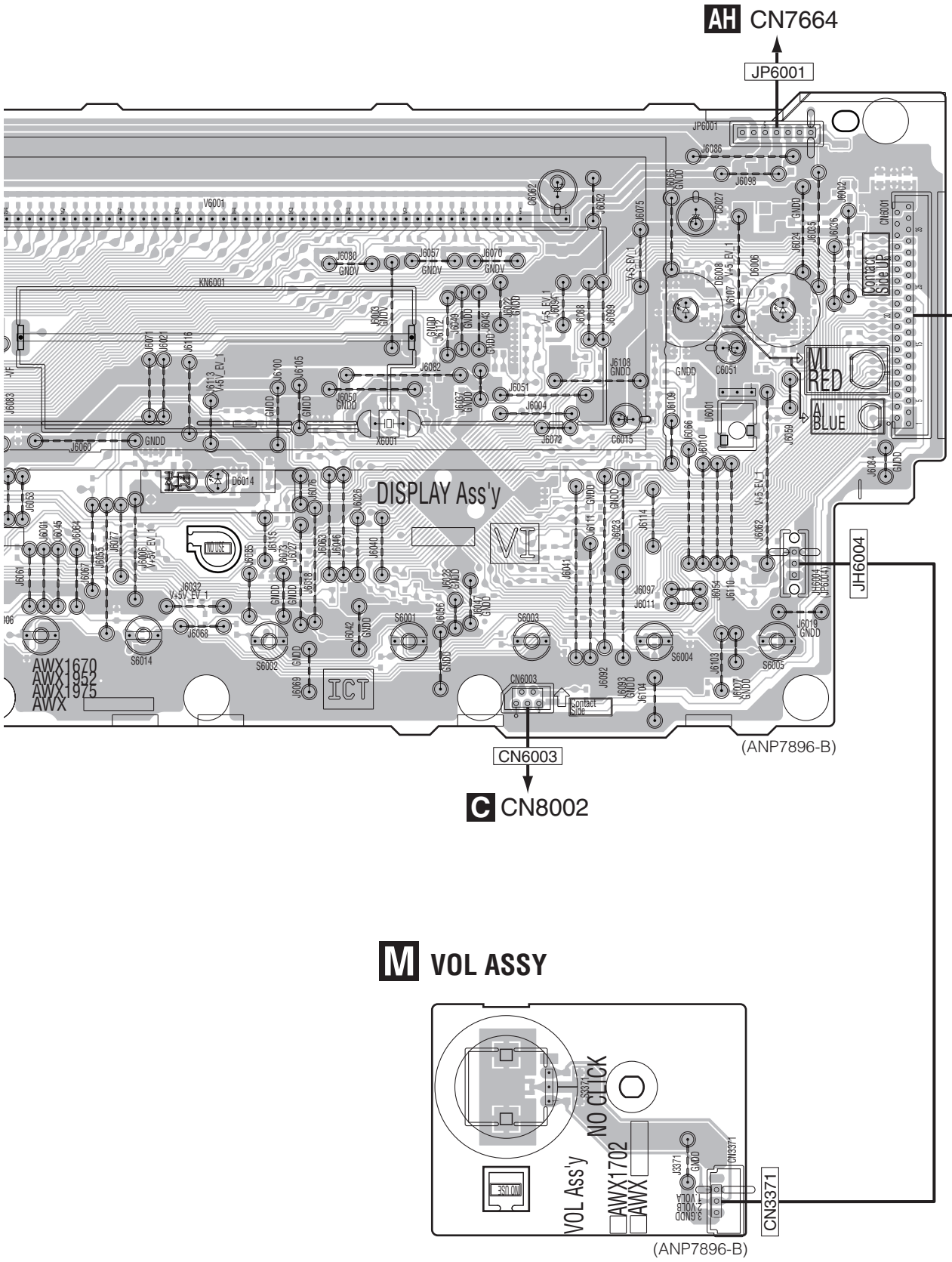
(ANP7896-B)

N POWER SW ASSY



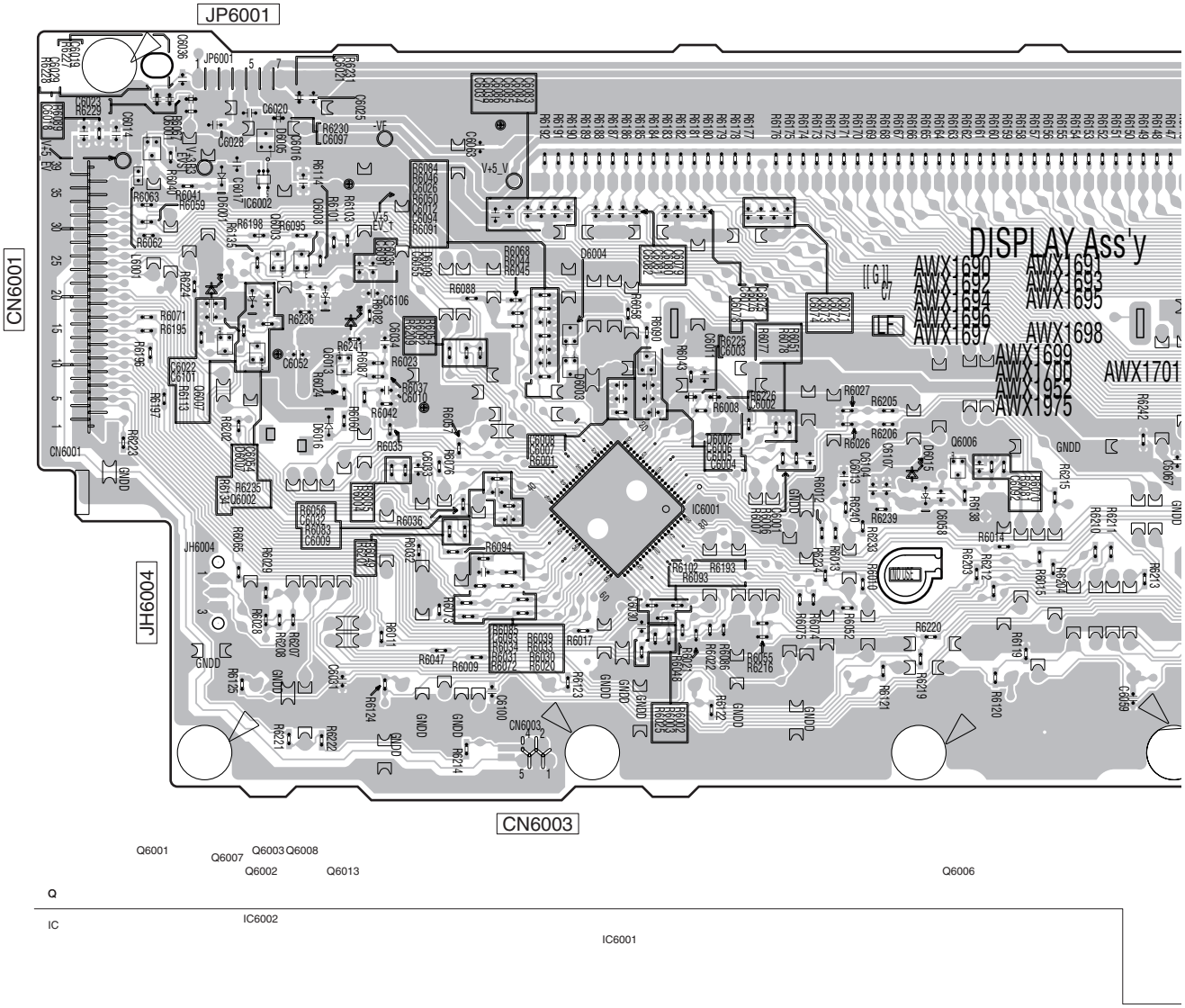
(ANP7896-B)

SIDE A

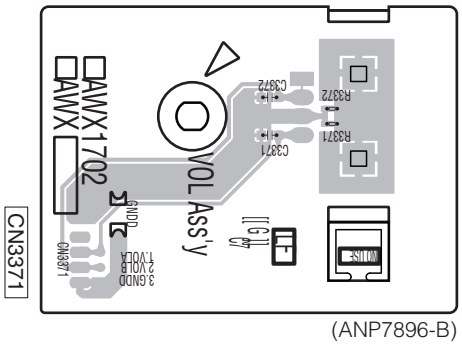

AH CN7664
JP6001
CN6001
AG CN7903
DISPLAY Ass'y
CN6003
C CN8002
JH6004
(ANP7896-B)
M VOL ASSY
VOL Ass'y
AWX1702
AWX
NO CLICK
CN3371
(ANP7896-B)

SIDE B

L DISPLAY ASSY

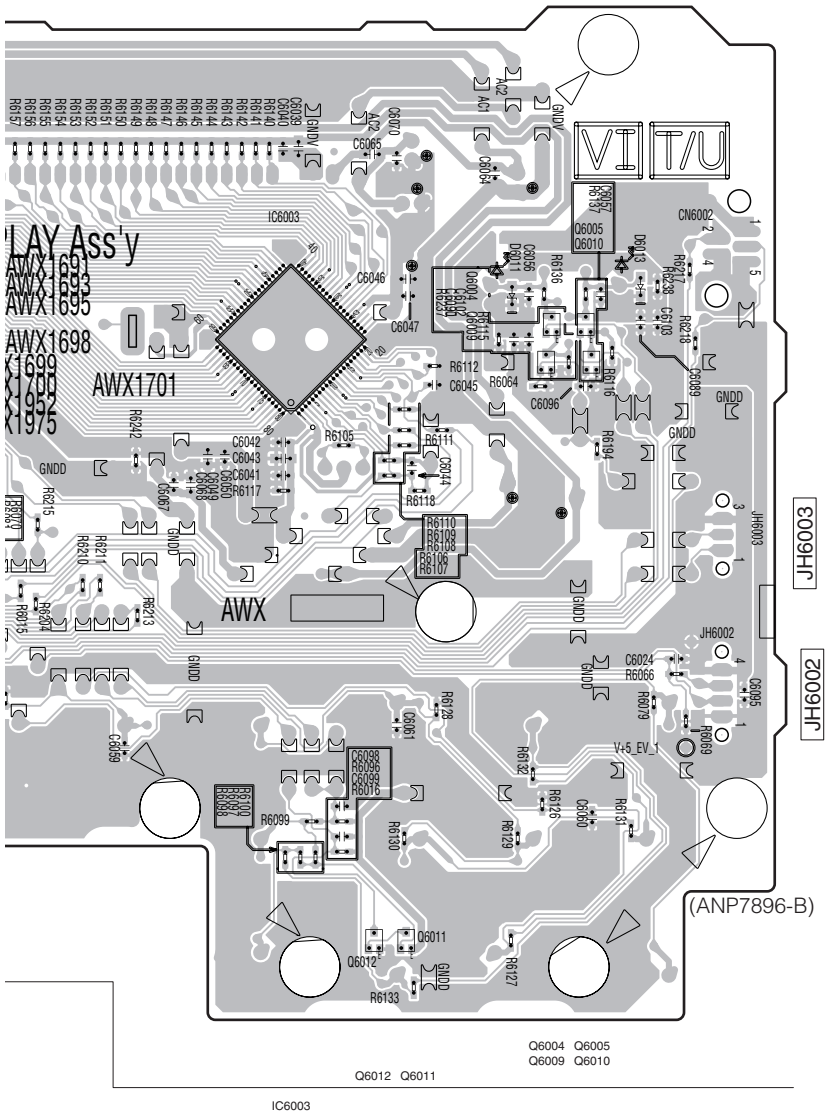


M VOL ASSY

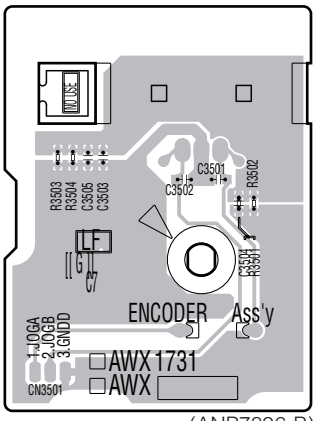


(ANP7896-B)

SIDE B

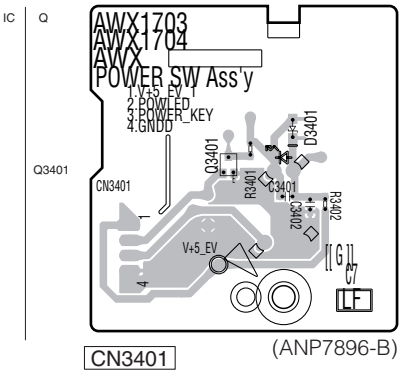


O ENCODER ASSY



CN3501

N POWER SW ASSY

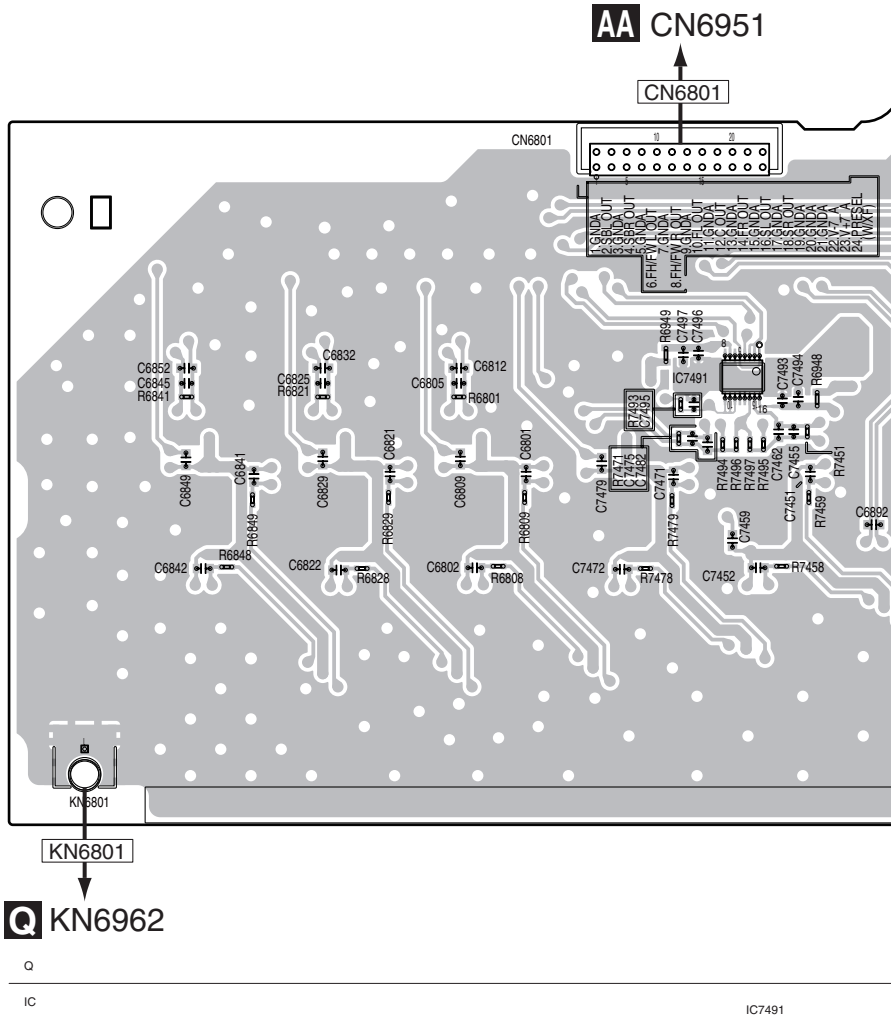


CN3401

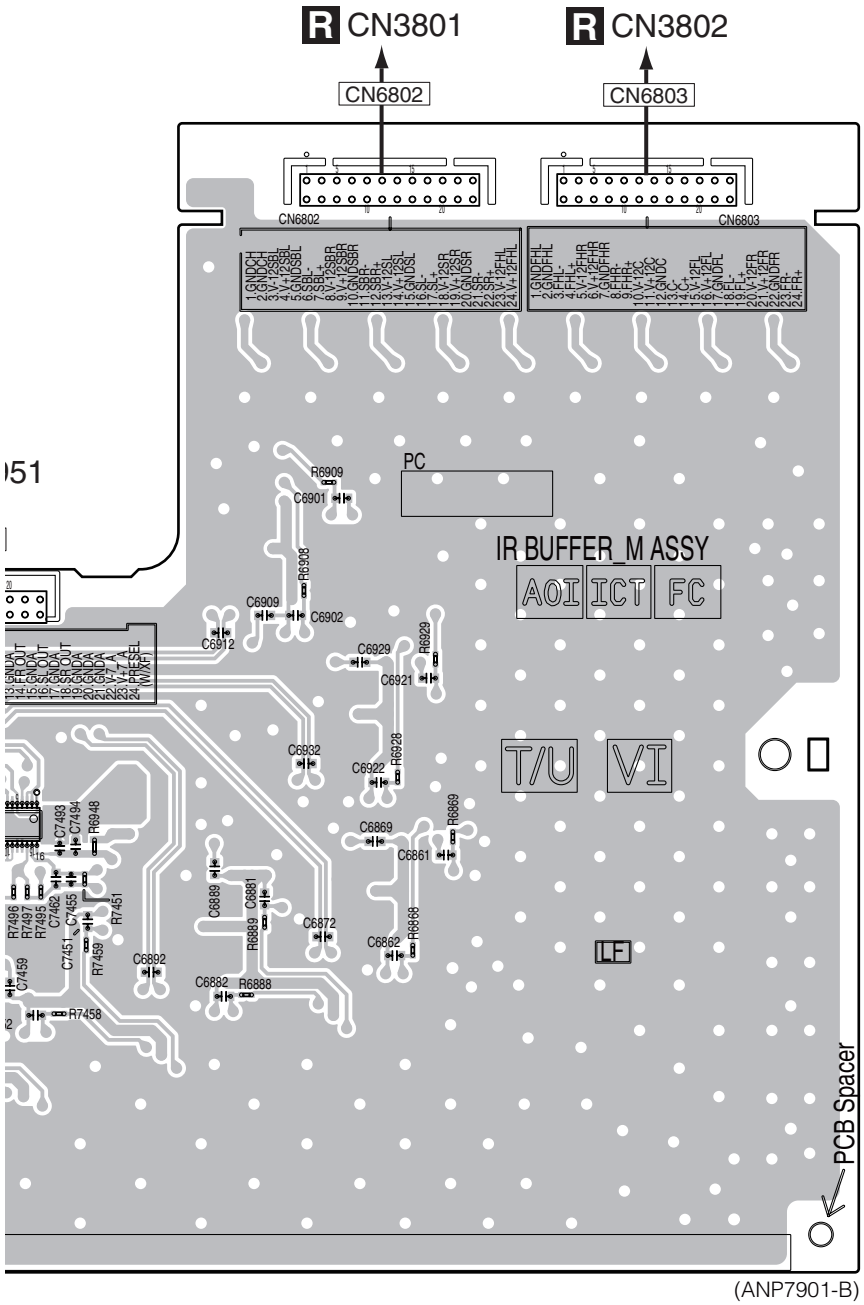
11.11 IR BUFFER_M ASSY

SIDE A

P IR BUFFER_M ASSY



SIDE A

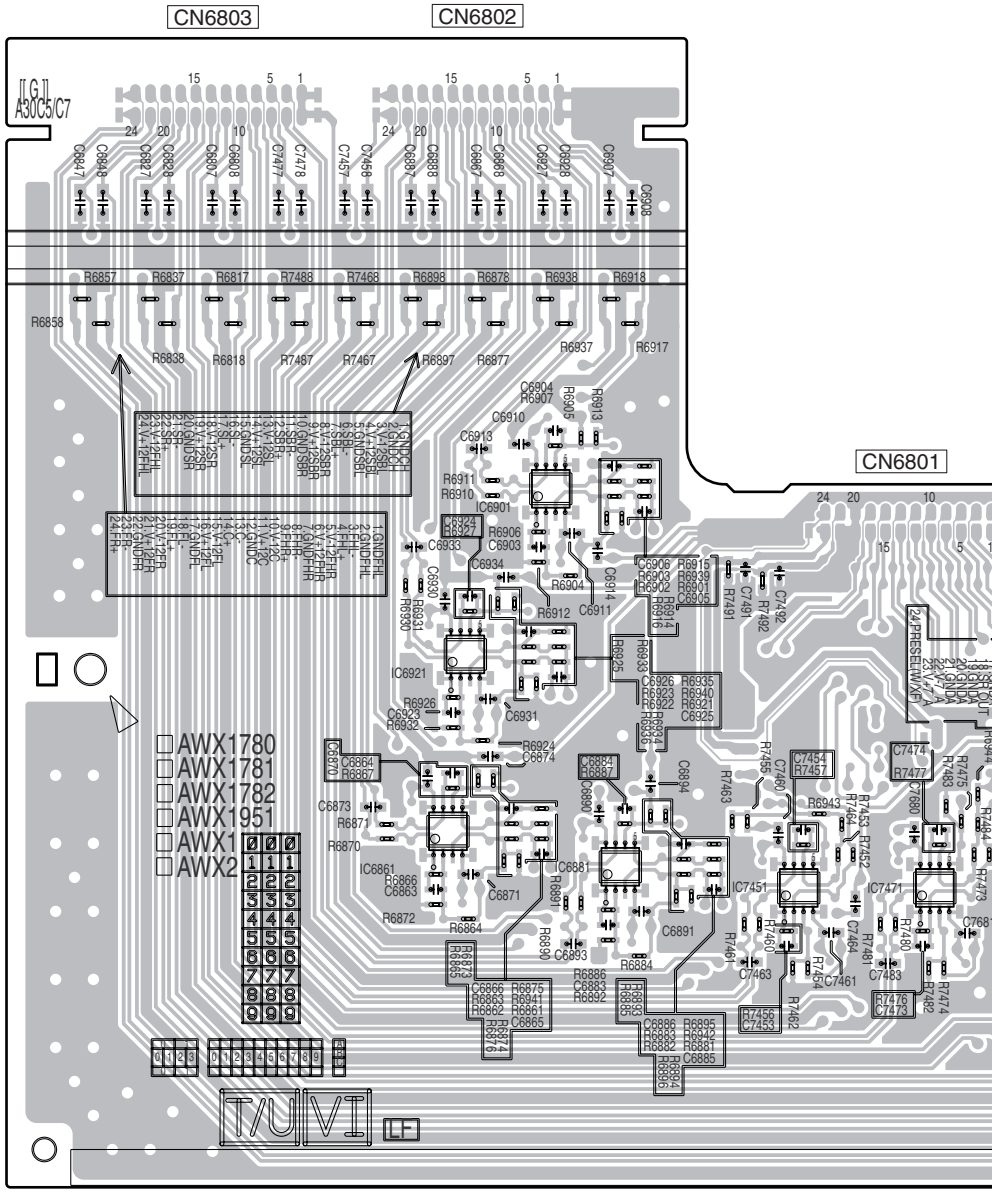


(ANP7901-B)

IC7491

SIDE B

P IR BUFFER_M ASSY



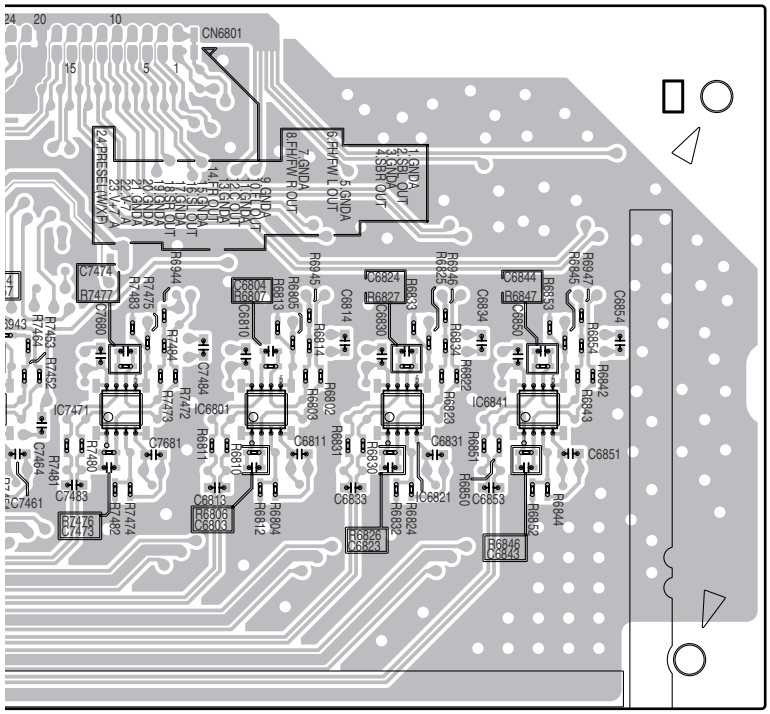
Q

IC

IC6901
IC6921
IC6861
IC6881
IC7451
IC7471

SIDE B

CN6801

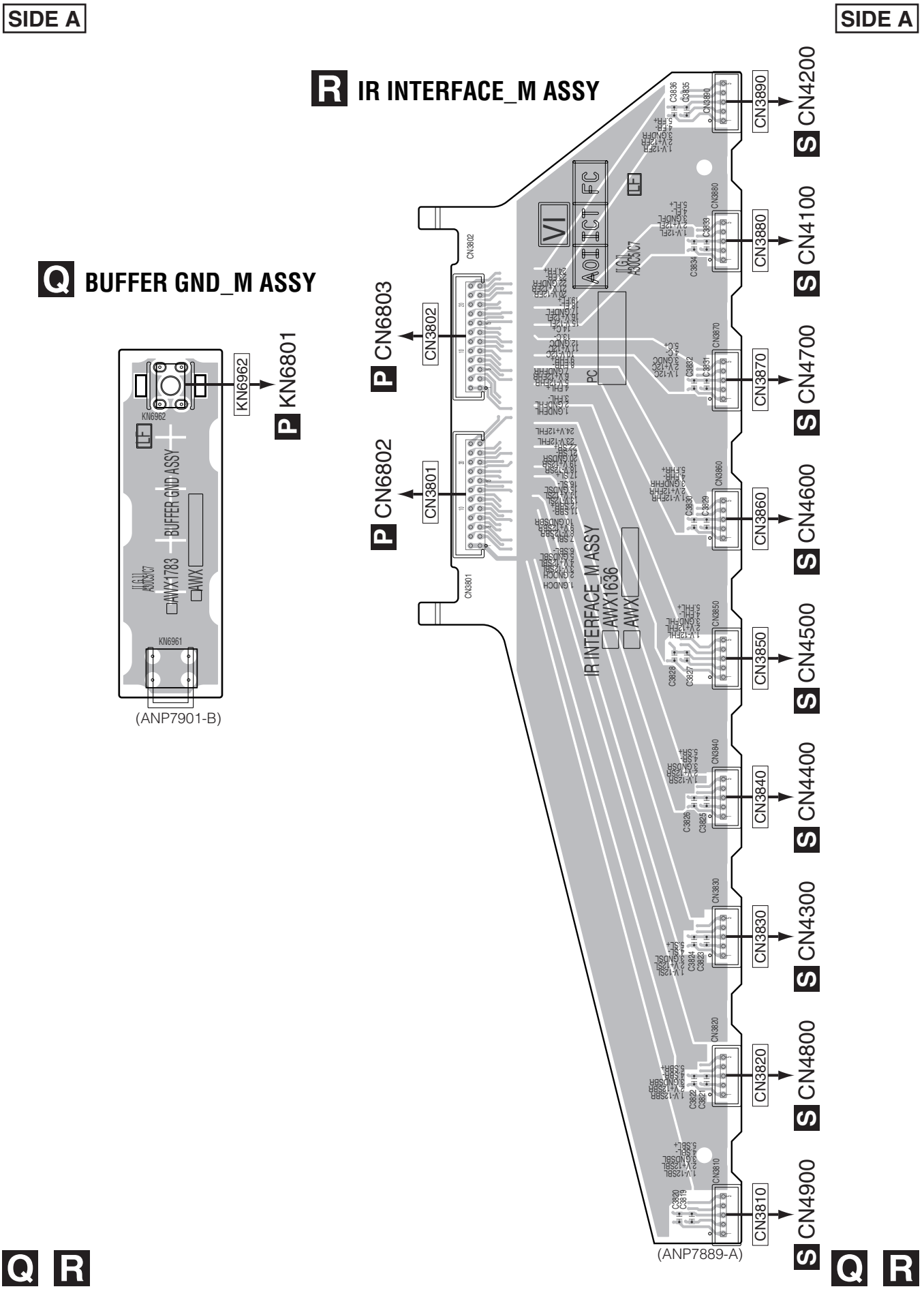


(ANP7901-B) KN6801

IC7471 IC6801 IC6821 IC6841

A B C D E F

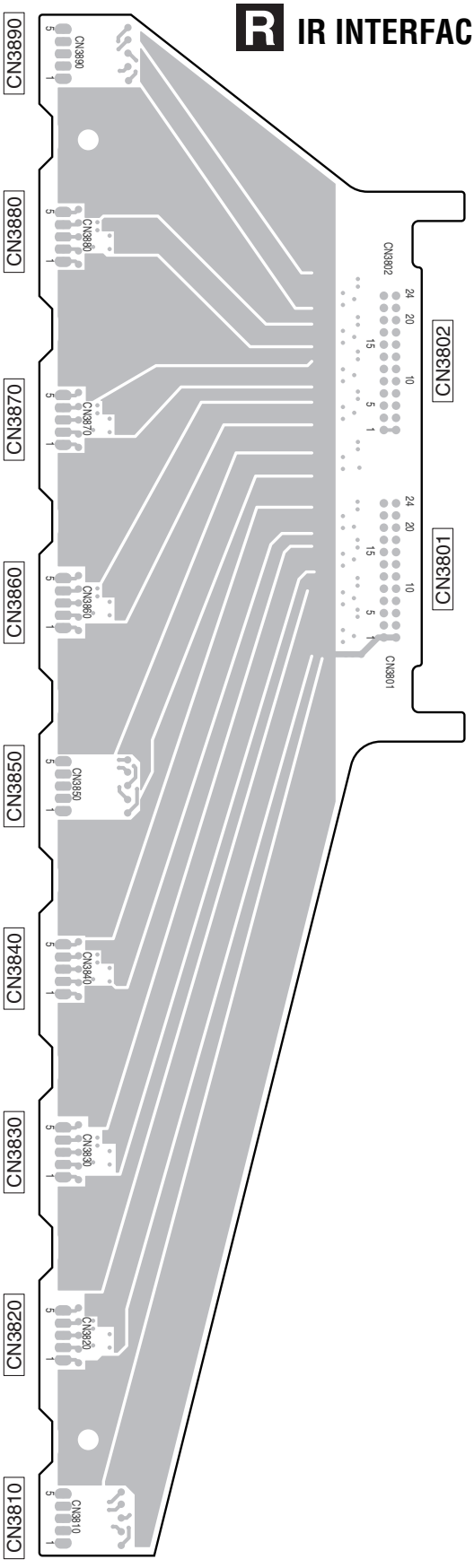
11.12 BUFFER GND_M ASSY and IR INTERFACE_M ASSY



SIDE B

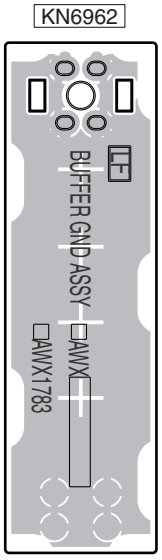
SIDE B

R IR INTERFACE_M ASSY



(ANP7889-A)

Q BUFFER GND_M ASSY



(ANP7901-B)

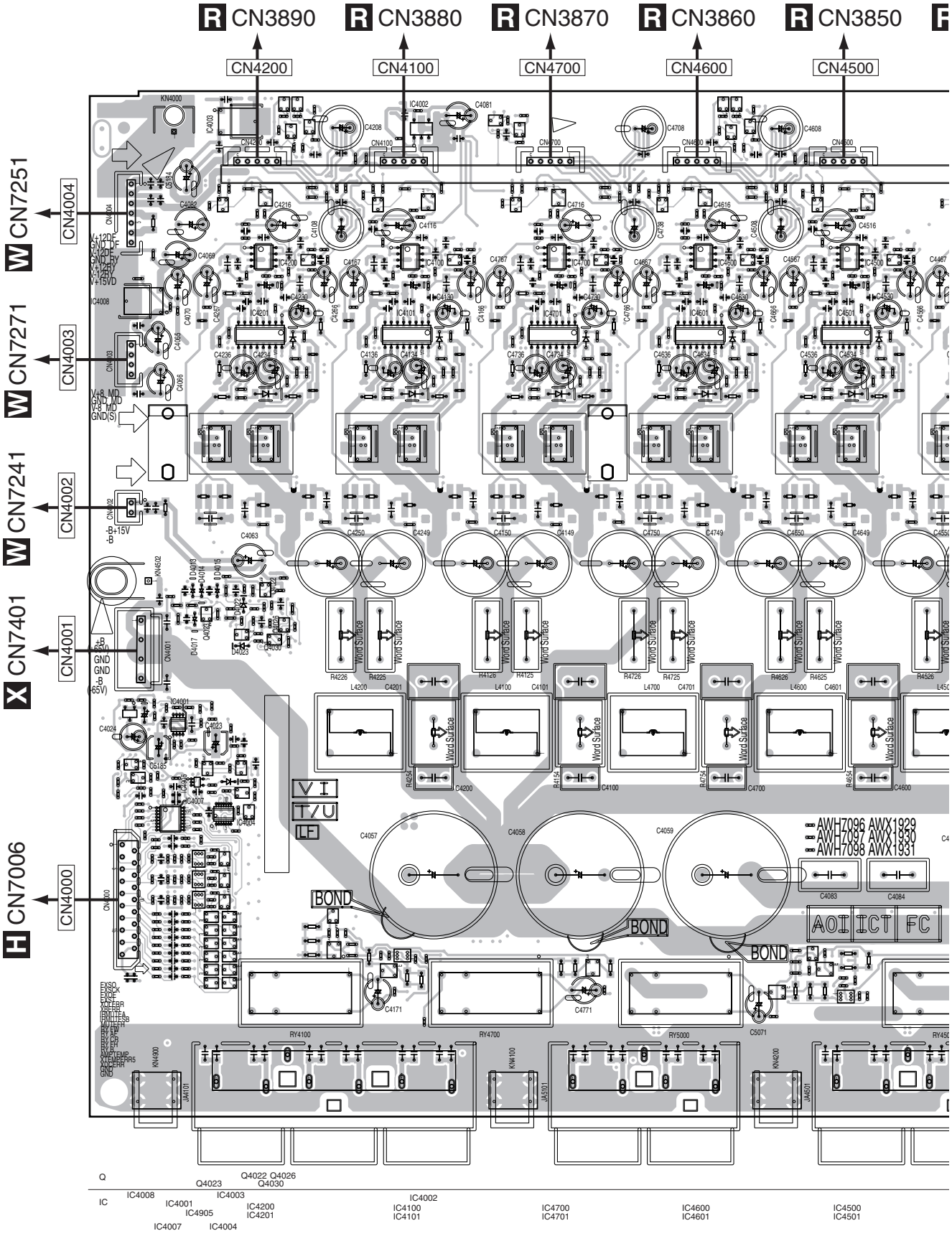
Q R

Q R

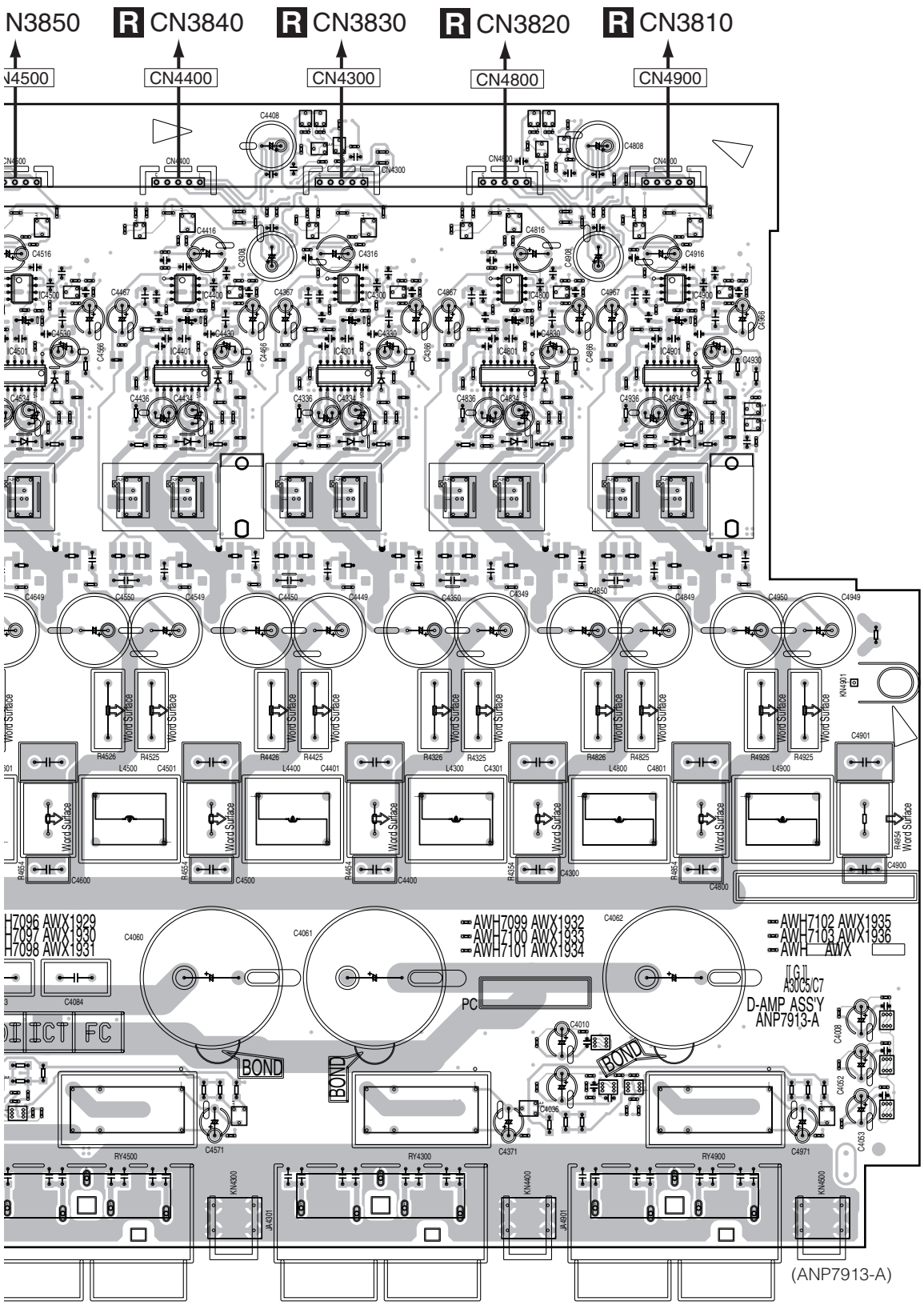
11.13 D AMP ASSY

SIDE A

S D AMP ASSY



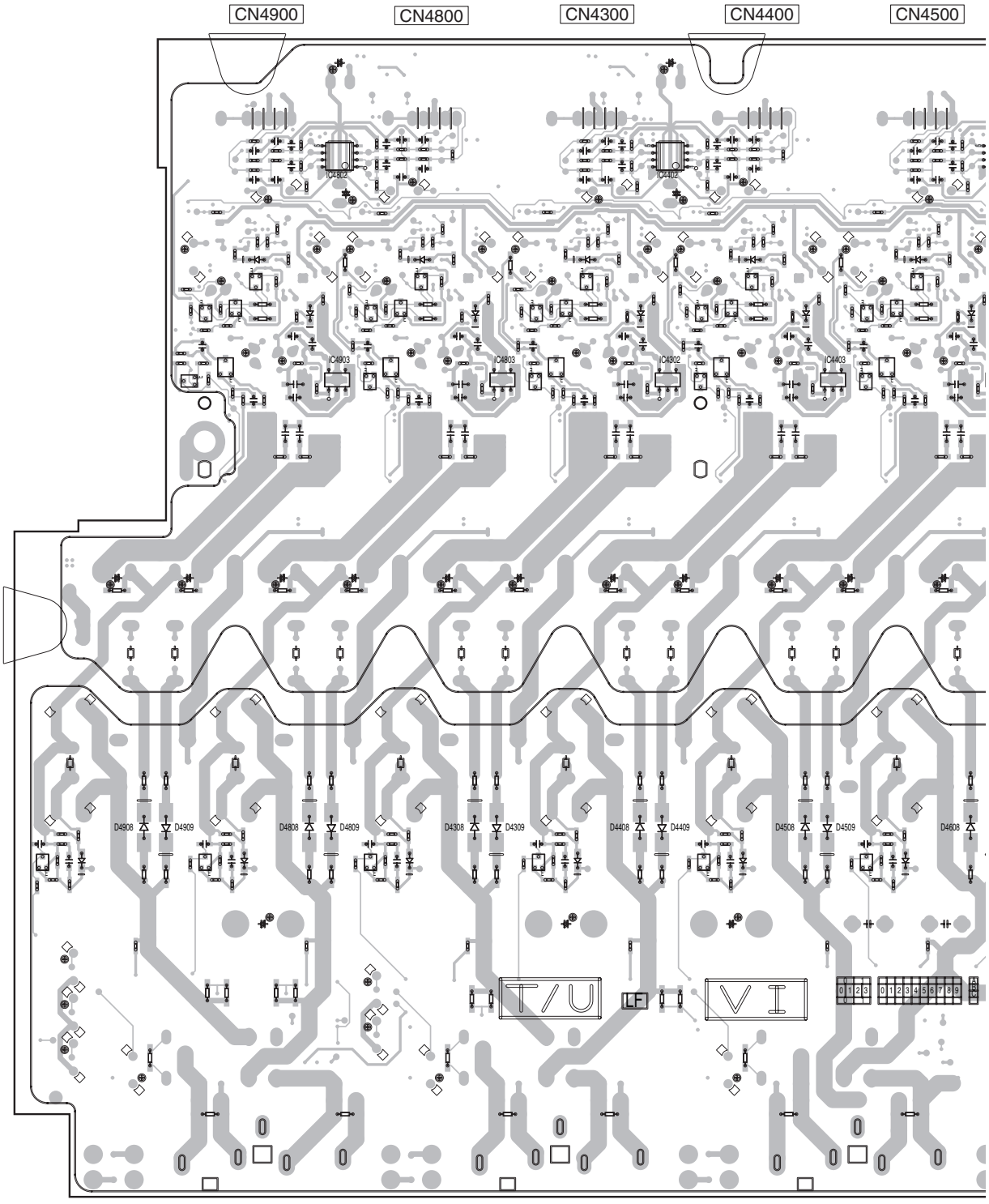
SIDE A



IC4500 IC4501 | IC4400 IC4401 | IC4300 IC4301 | IC4800 IC4801 | IC4900 IC4901

SIDE B

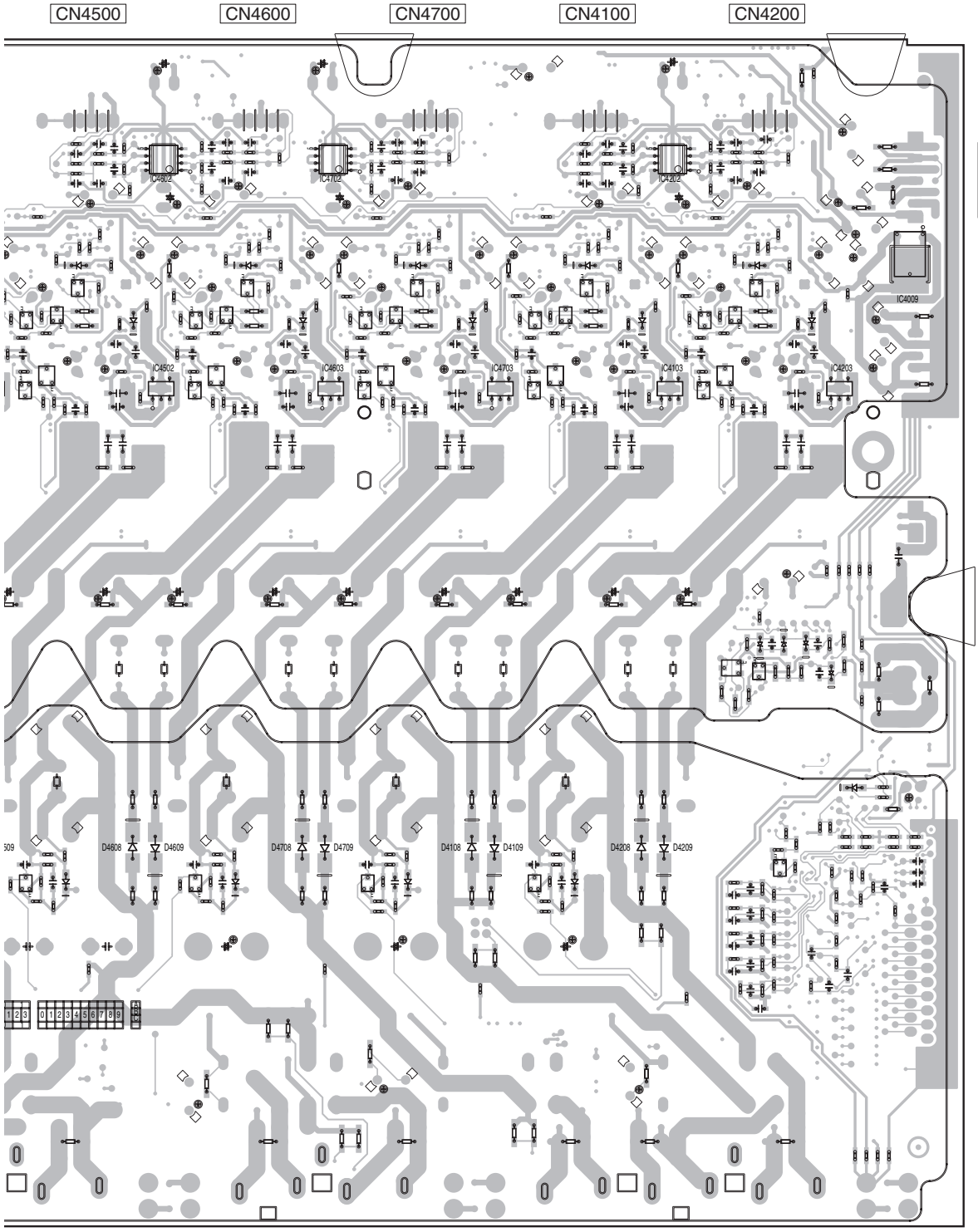
S D AMP ASSY



Q

IC				
	IC4802 IC4903	IC4803	IC4402 IC4302	IC4403

SIDE B



(ANP7913-A)

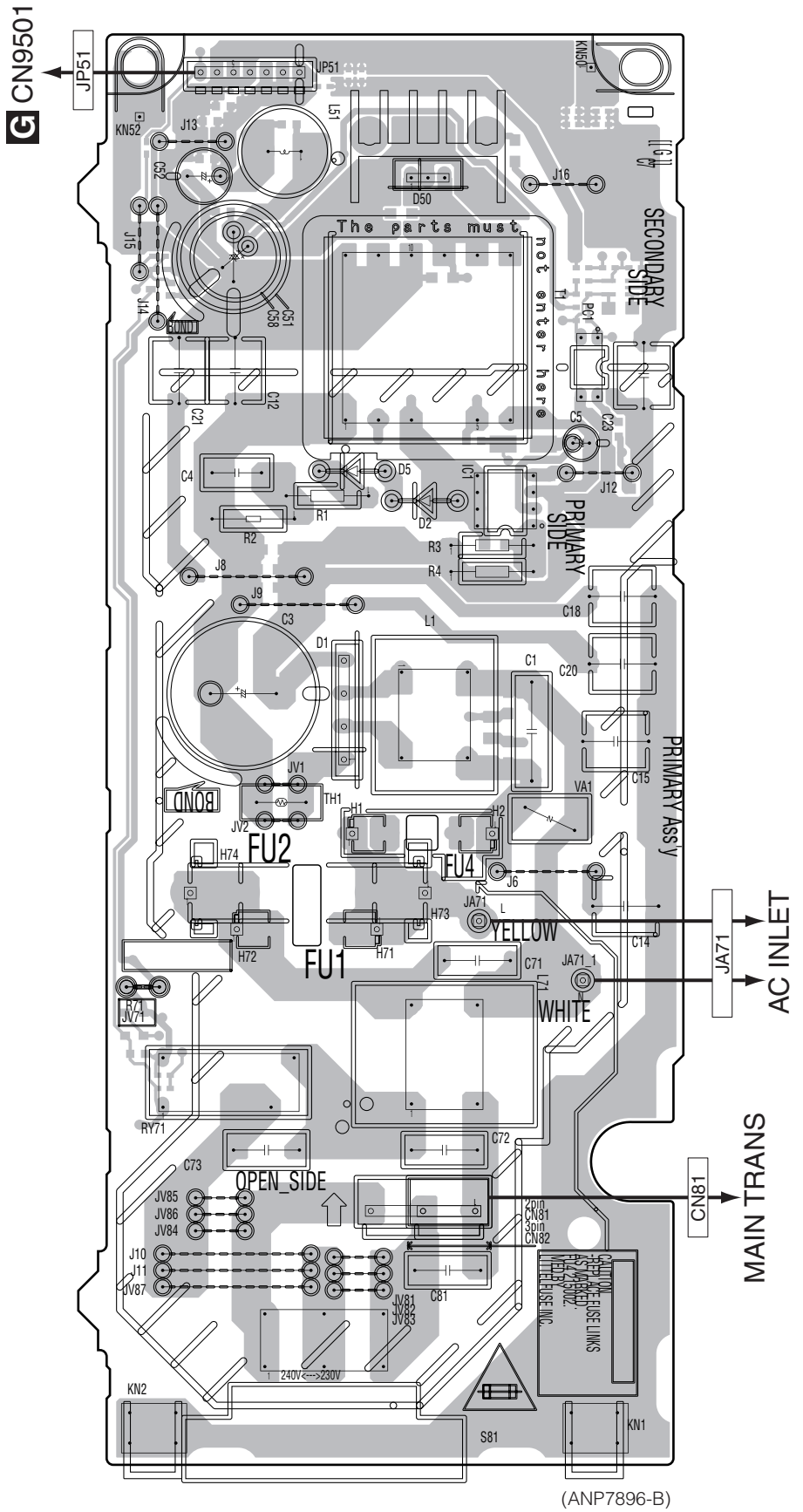
3	IC4602 IC4502	IC4702 IC4603	IC4703	IC4202 IC4103	IC4203	IC4009

11.14 PRIMARY ASSY

SIDE A

SIDE A

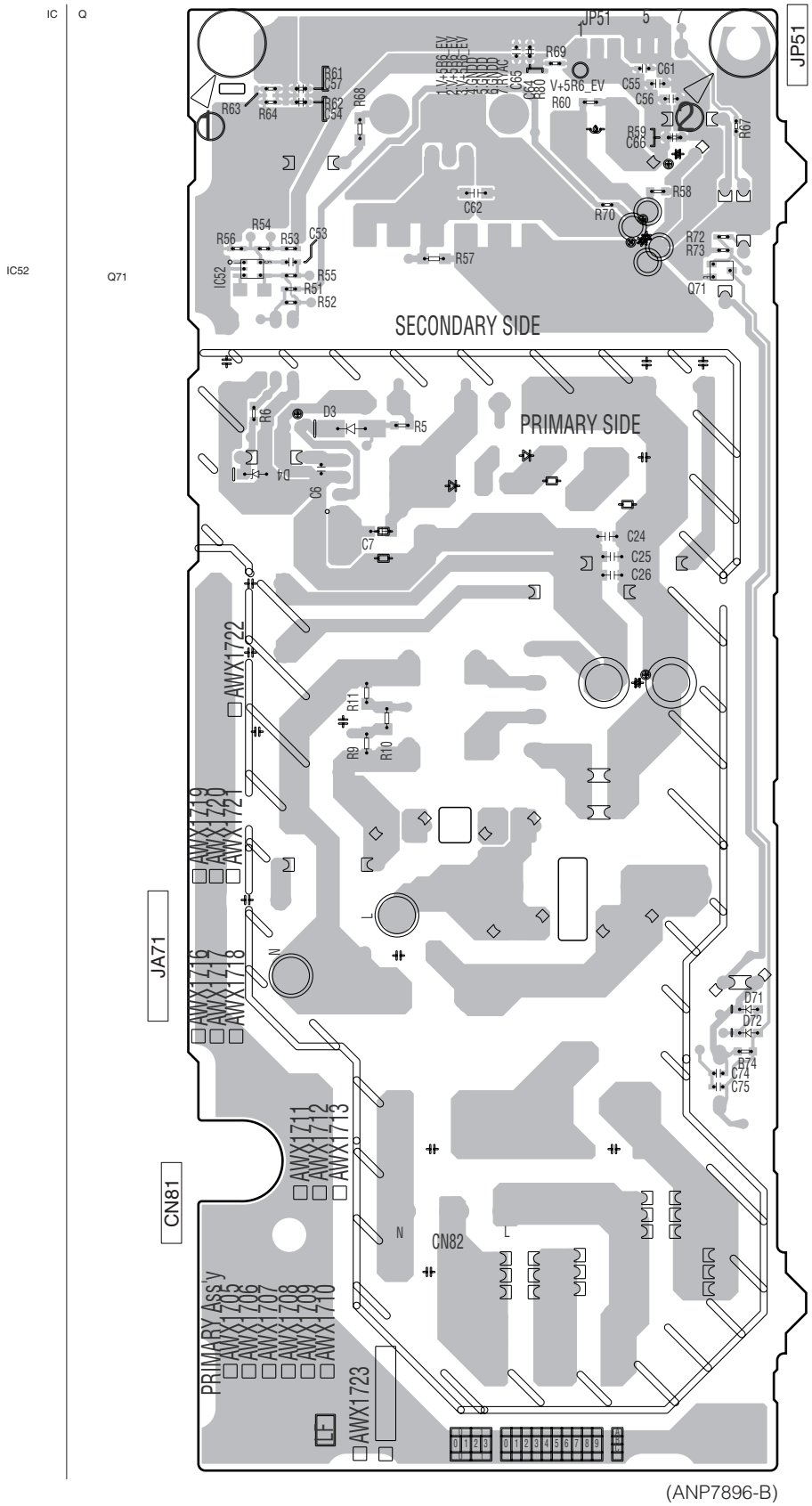
T PRIMARY ASSY



(ANP7896-B)

SIDE B

T PRIMARY ASSY

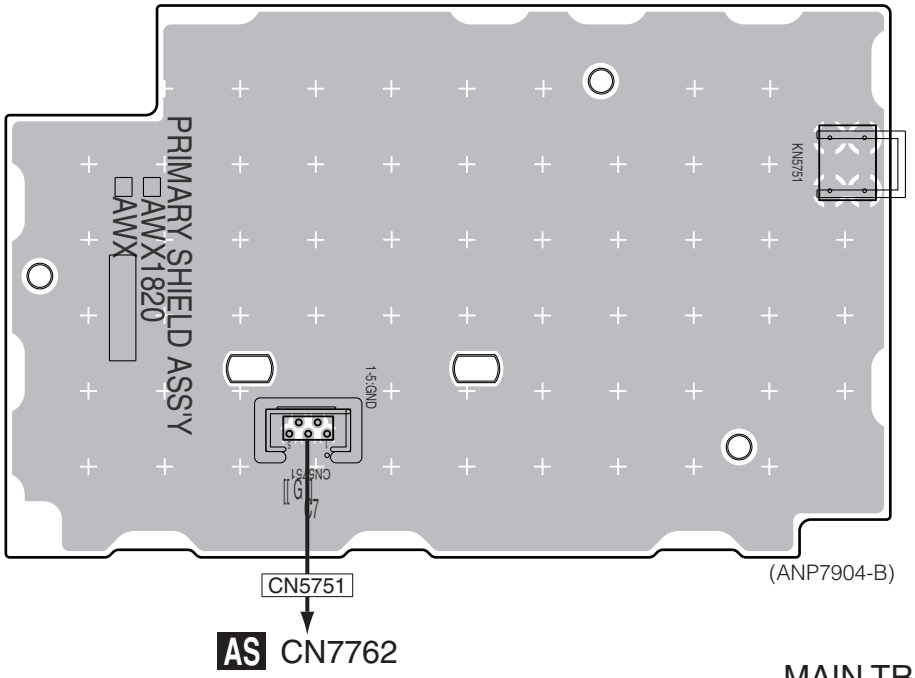


(ANP7896-B)

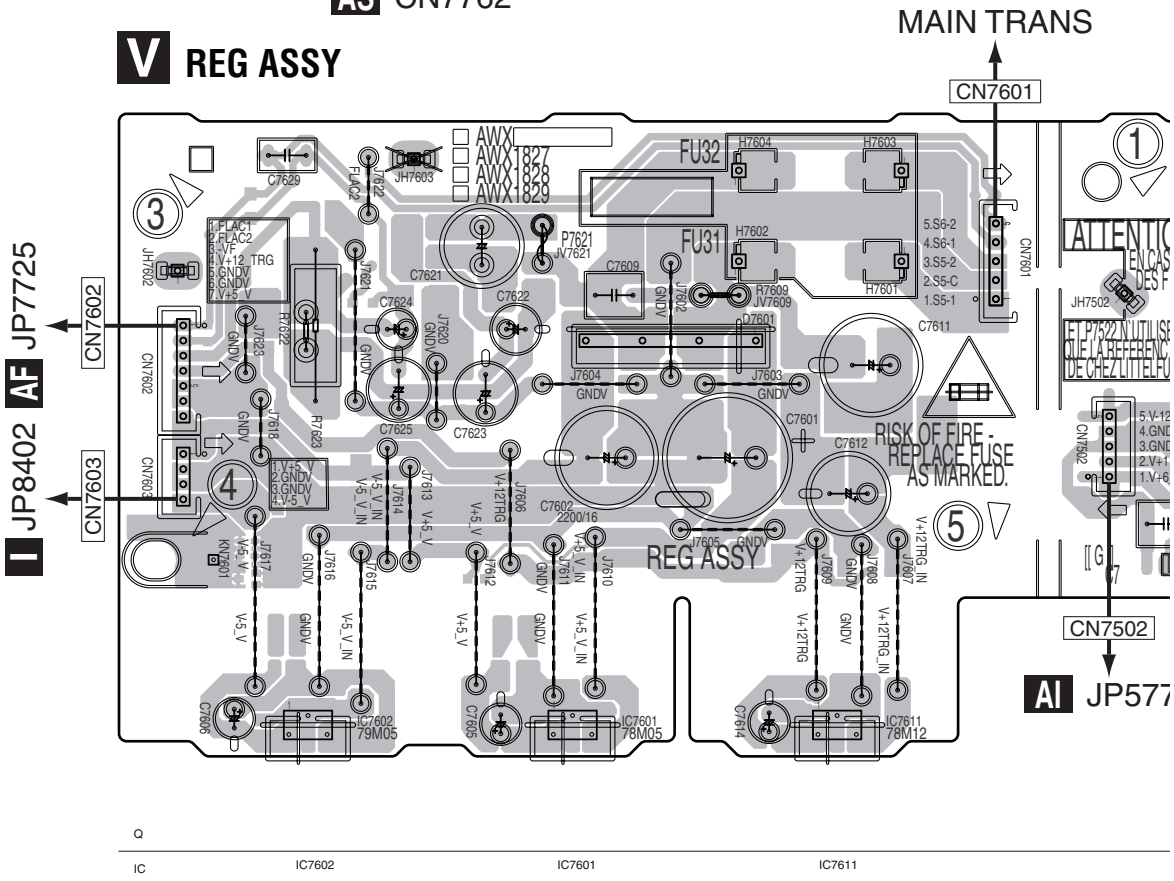
11.15 PRIMARY SHEILD ASSY (SC-87) and REG ASSY

SIDE A

U PRIMARY SHIELD ASSY



V REG ASSY



SIDE A

A

B

C

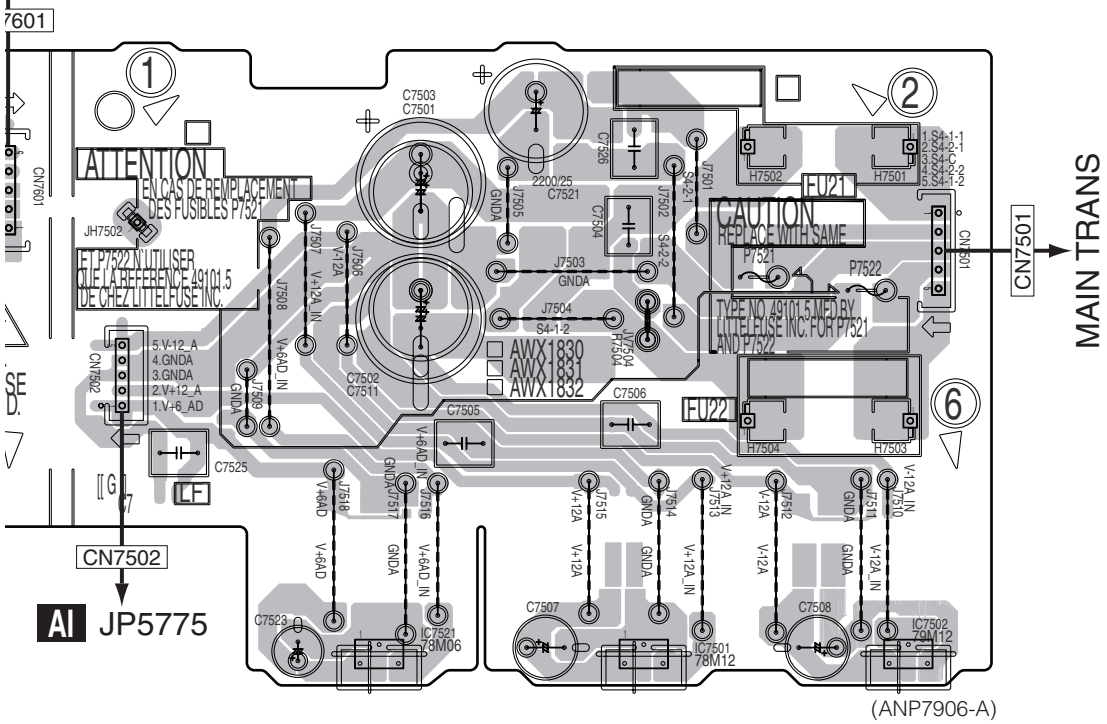
D

E

F

3)

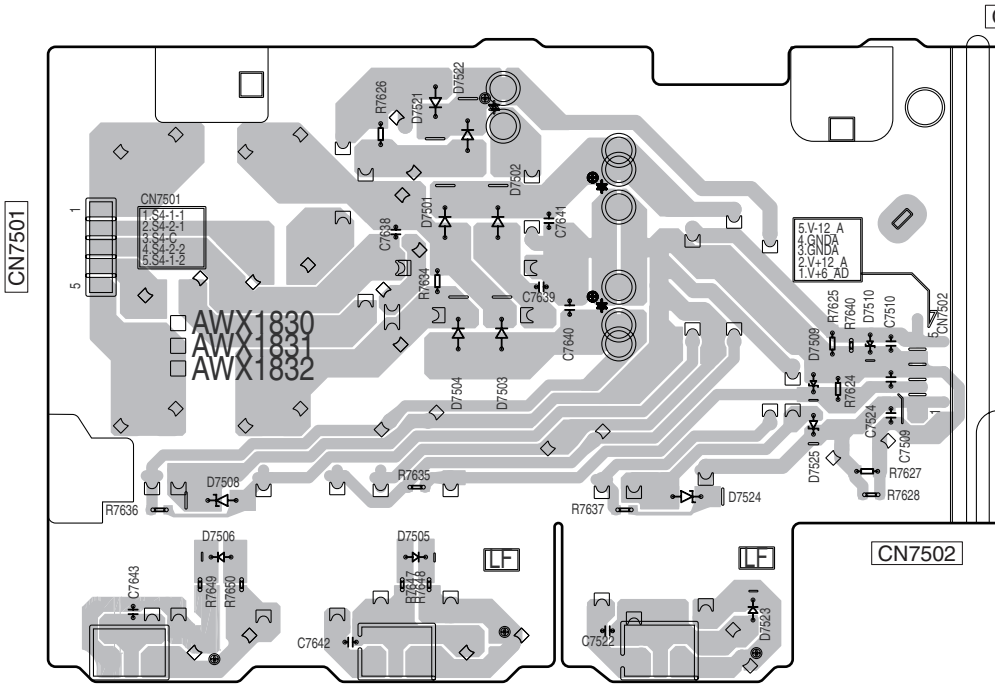
TRANS



IC7521 IC7501 IC7502

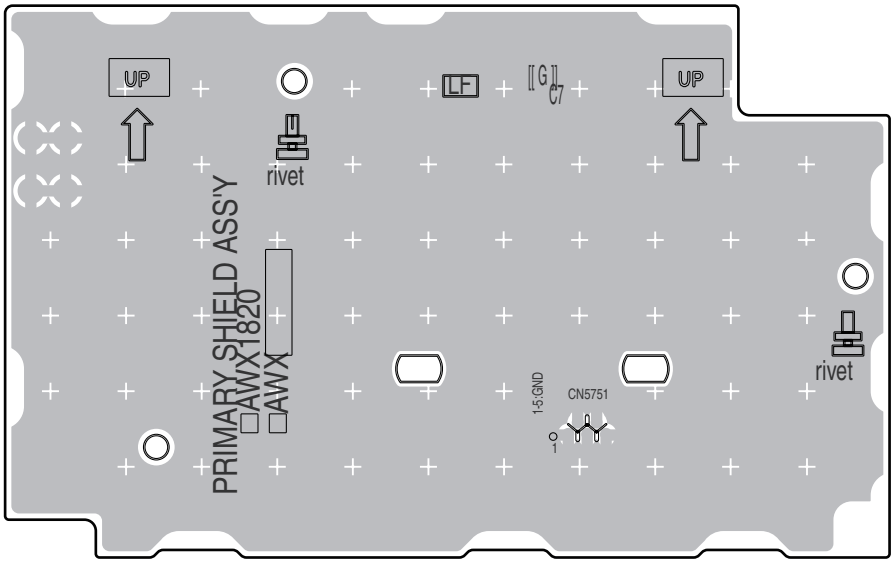
SIDE B

V REG ASSY

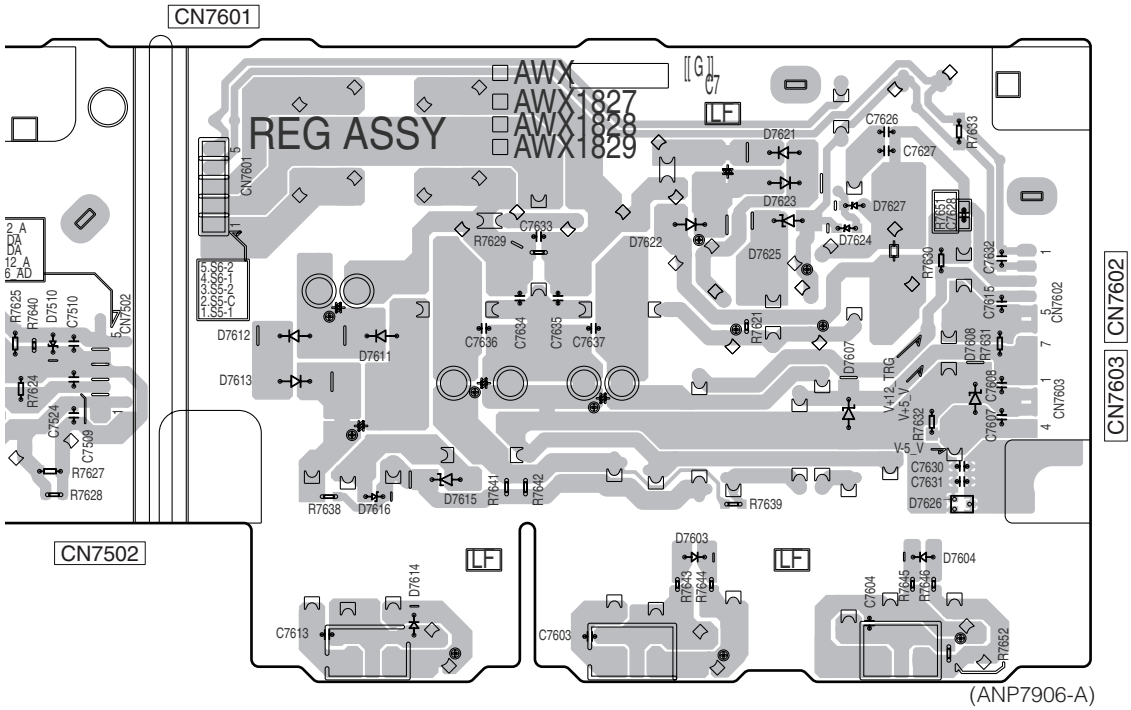


SIDE B

U PRIMARY SHIELD ASSY



CN5751 (ANP7904-B)



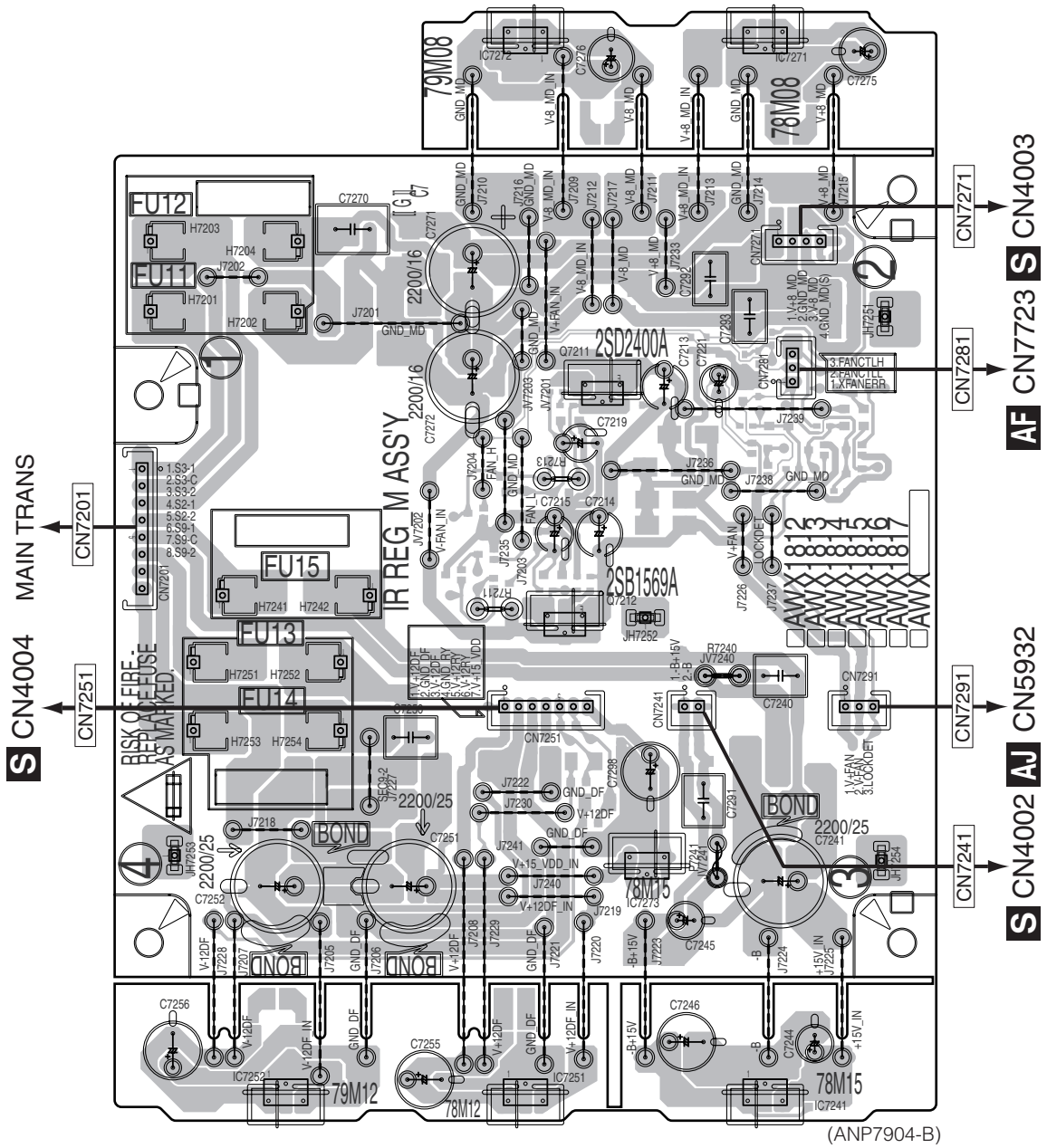
(ANP7906-A)

11.16 IR REG ASSY

SIDE A

SIDE A

W IR REG ASSY

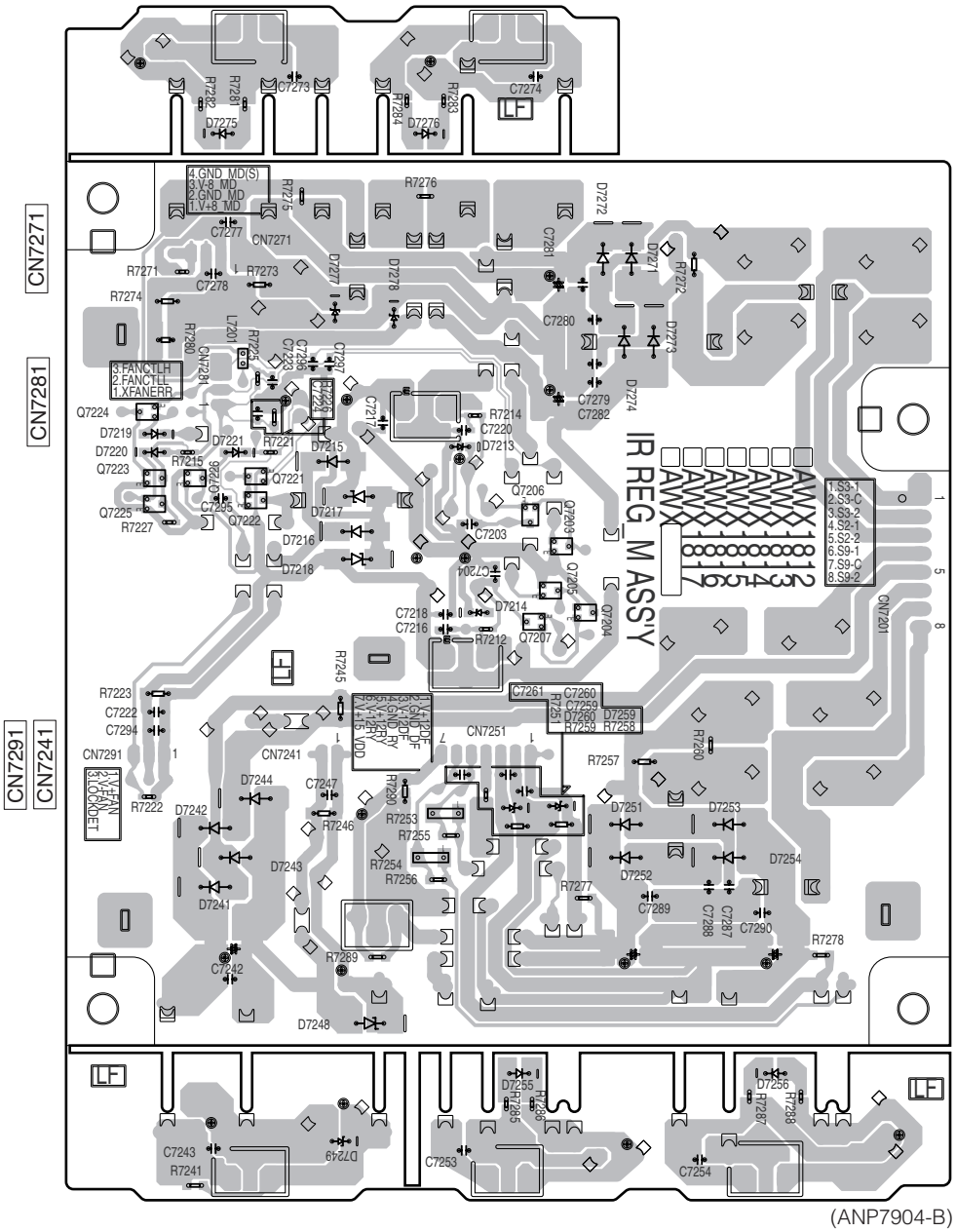


Q Q7212 Q7211

IC IC7252 IC7272 IC7251 IC7273 IC7271 IC7241

SIDE B

W IR REG ASSY



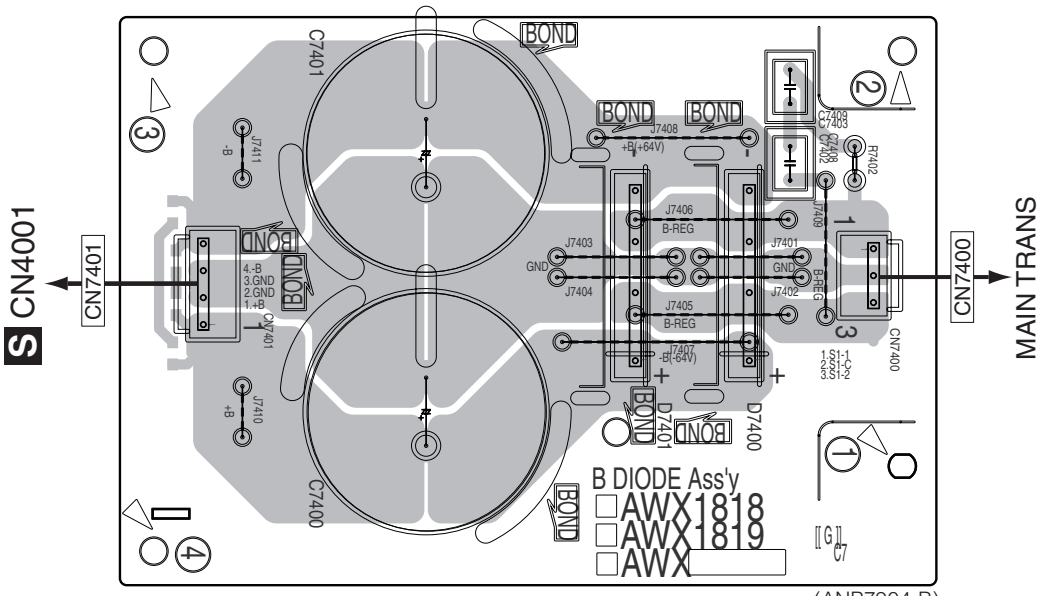
(ANP7904-B)

Q	Q7224 Q7223 Q7225 Q7226	Q7221 Q7222	Q7206 Q7207	Q7203 Q7205 Q7204
IC				

11.17 B DIODE ASSY, CONNECT ASSY and FB CONNECT ASSY

SIDE A

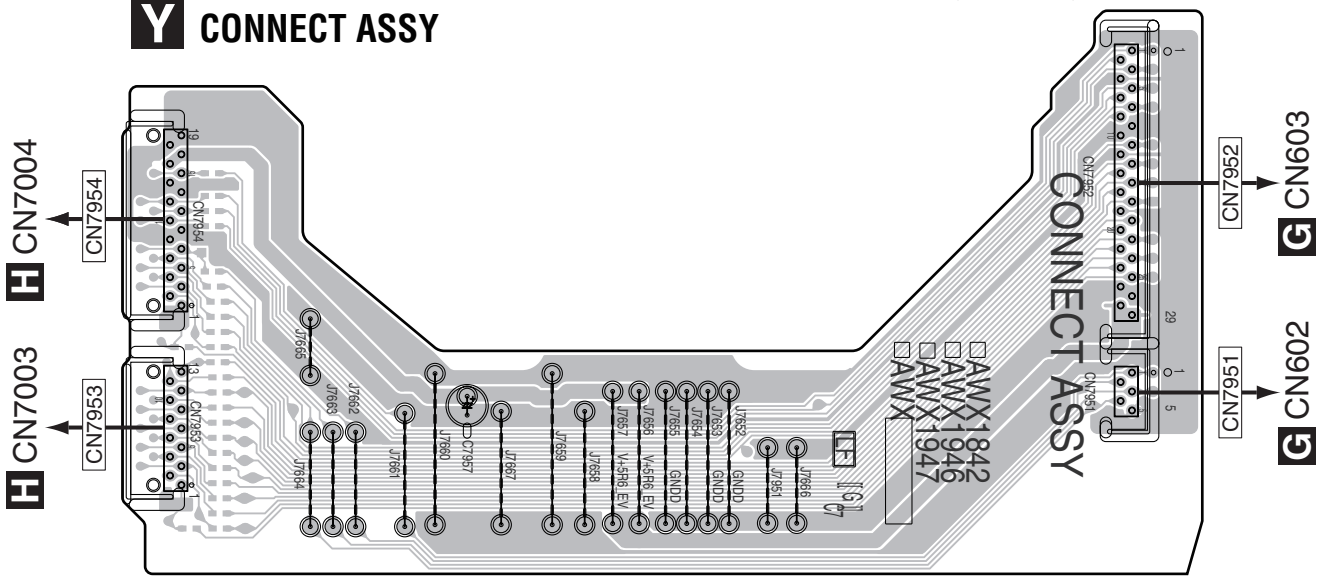
X B DIODE ASSY



(ANP7904-B)

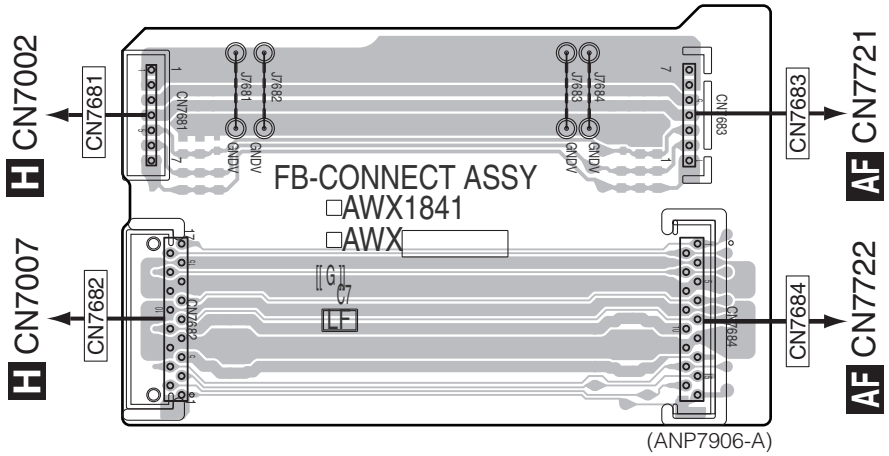
SIDE A

Y CONNECT ASSY



(ANP7906-A)

Z FB CONNECT ASSY



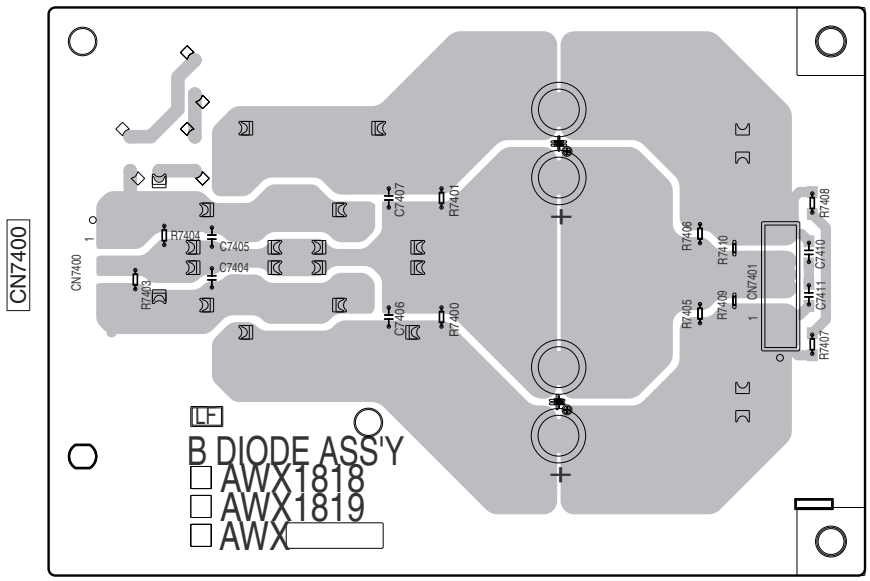
(ANP7906-A)

X Y Z

X Y Z

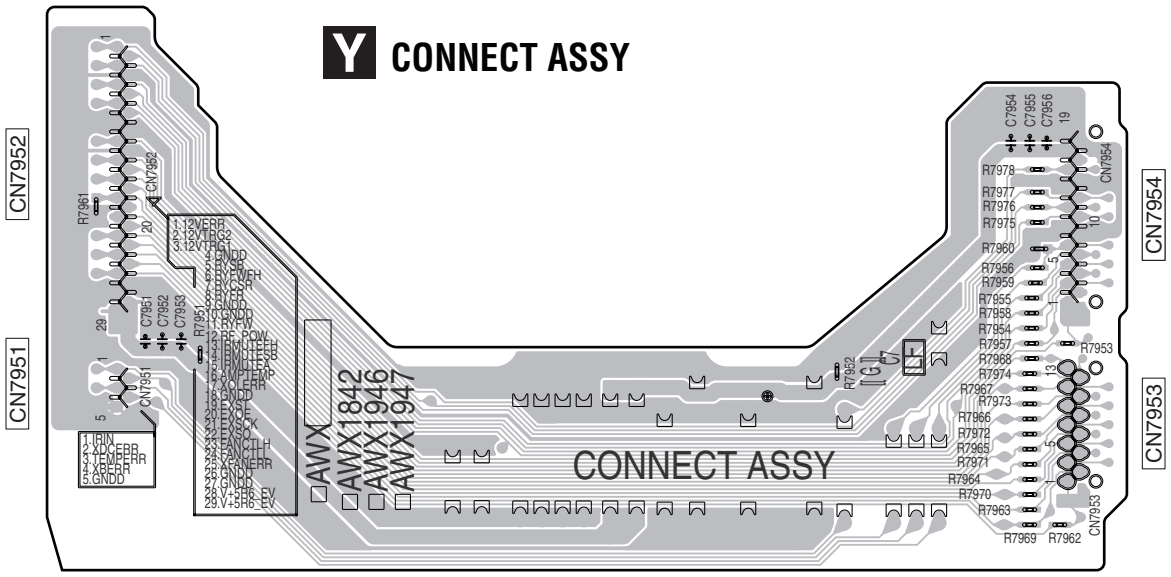
SIDE B

X B DIODE ASSY



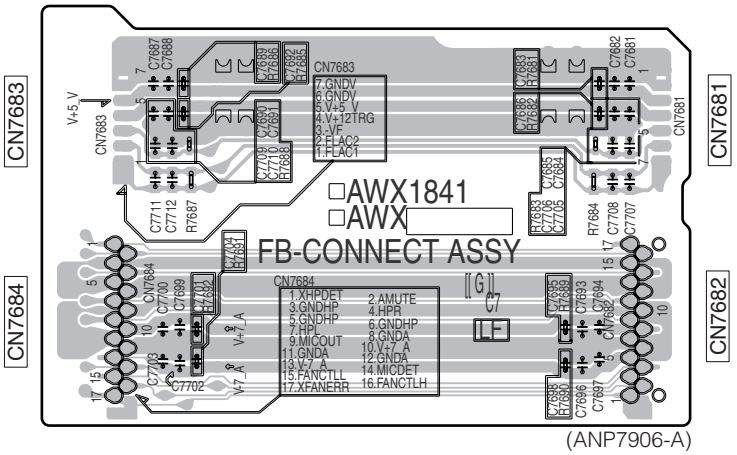
(ANP7904-B)

Y CONNECT ASSY



(ANP7906-A)

Z FB CONNECT ASSY



(ANP7906-A)

SIDE B

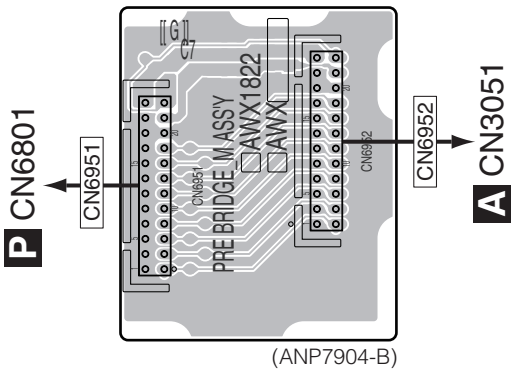
X Y Z

X Y Z

11.18 PRE BRIDGE ASSY and A-DAC BRIDGE ASSY

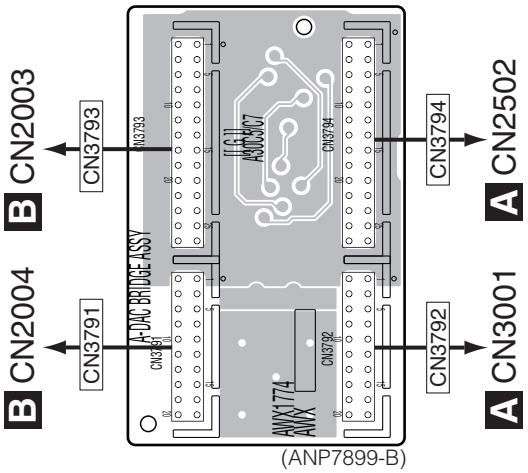
SIDE A

AA PRE BRIDGE ASSY



(ANP7904-B)

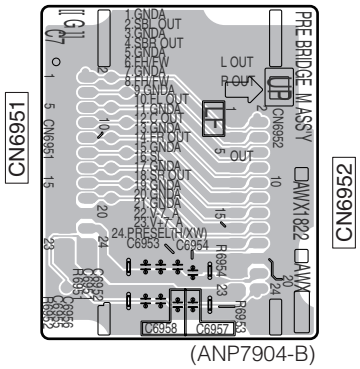
AB A-DAC BRIDGE ASSY



(ANP7899-B)

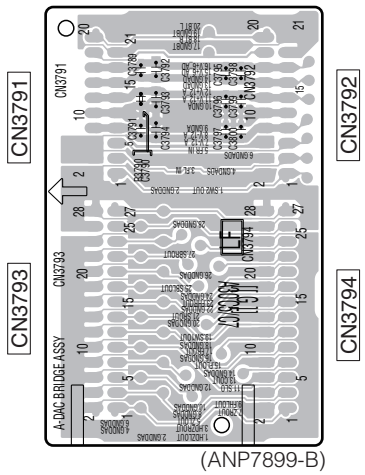
SIDE B

AA PRE BRIDGE ASSY



(ANP7904-B)

AB A-DAC BRIDGE ASSY



(ANP7899-B)

A

B

C

D

E

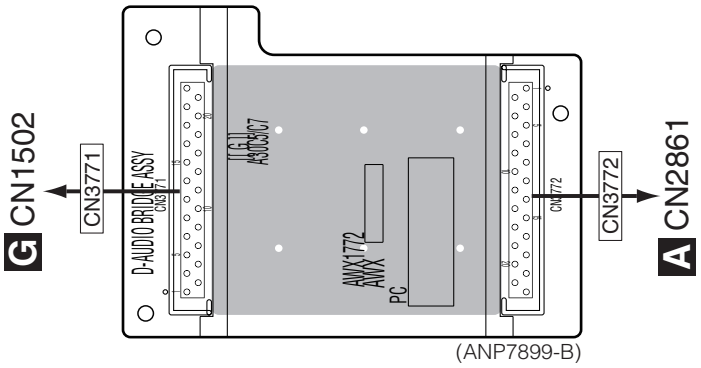
F

11.19 D-AUDIO BRIDGE, D-DAC BRIDGE, D-DAC BRIDGE_2 and FRONT BRIDGE ASSYS

SIDE A

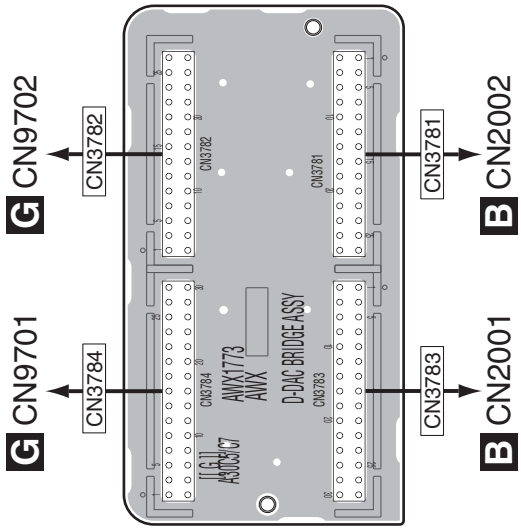
SIDE A

AC D-AUDIO BRIDGE ASSY



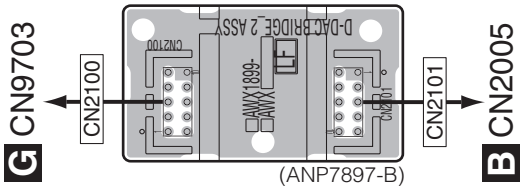
(ANP7899-B)

AD D-DAC BRIDGE ASSY



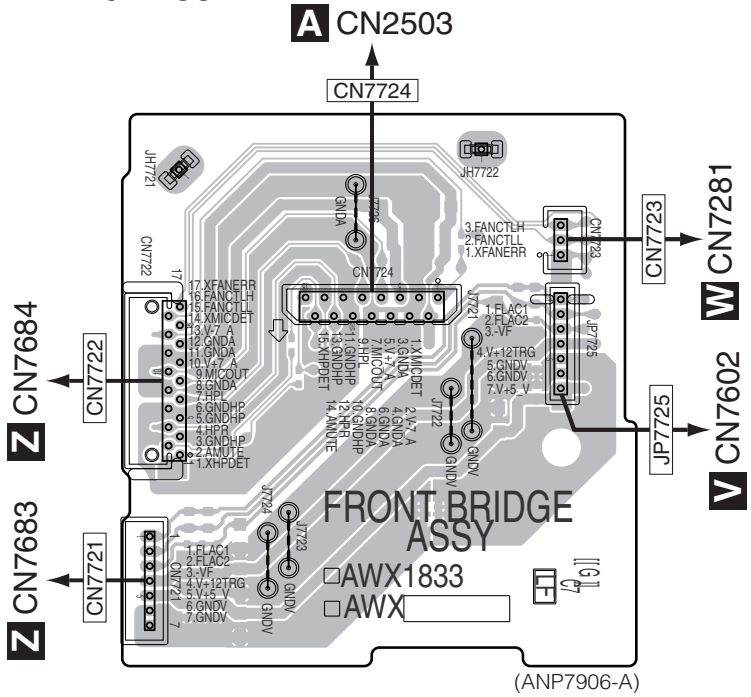
(ANP7899-B)

AE D-DAC BRIDGE_2 ASSY



(ANP7897-B)

AF FRONT BRIDGE ASSY



(ANP7906-A)

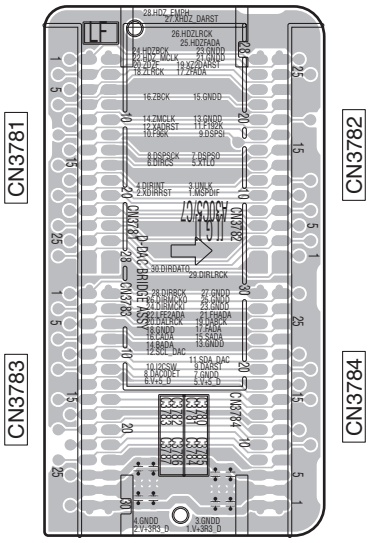
AC AD AE AF

AC AD AE AF

SIDE B

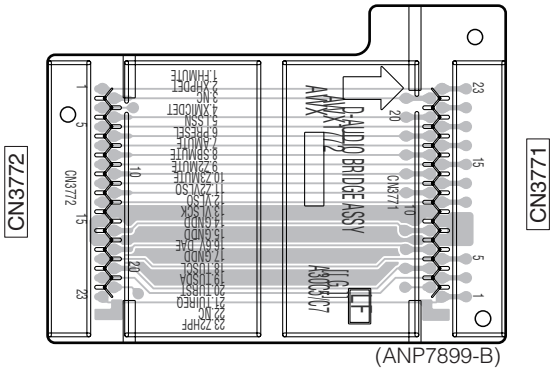
SIDE B

AD D-DAC BRIDGE ASSY



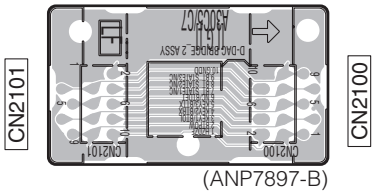
(ANP7899-B)

AC D-AUDIO BRIDGE ASSY



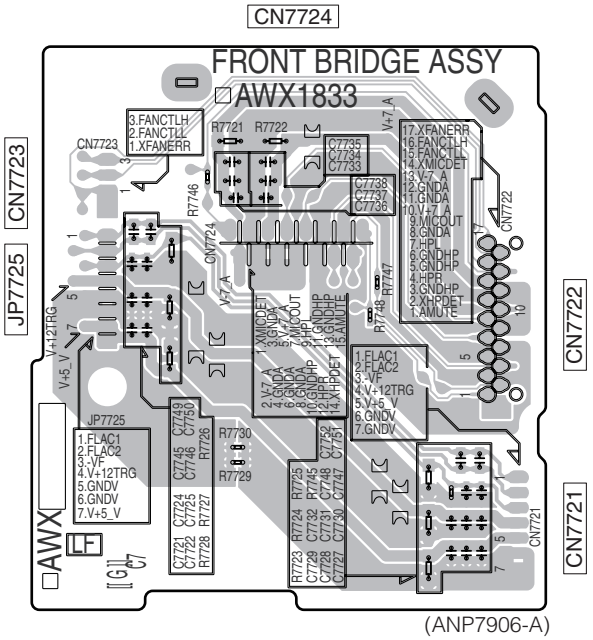
(ANP7899-B)

AE D-DAC BRIDGE_2 ASSY



(ANP7897-B)

AF FRONT BRIDGE ASSY



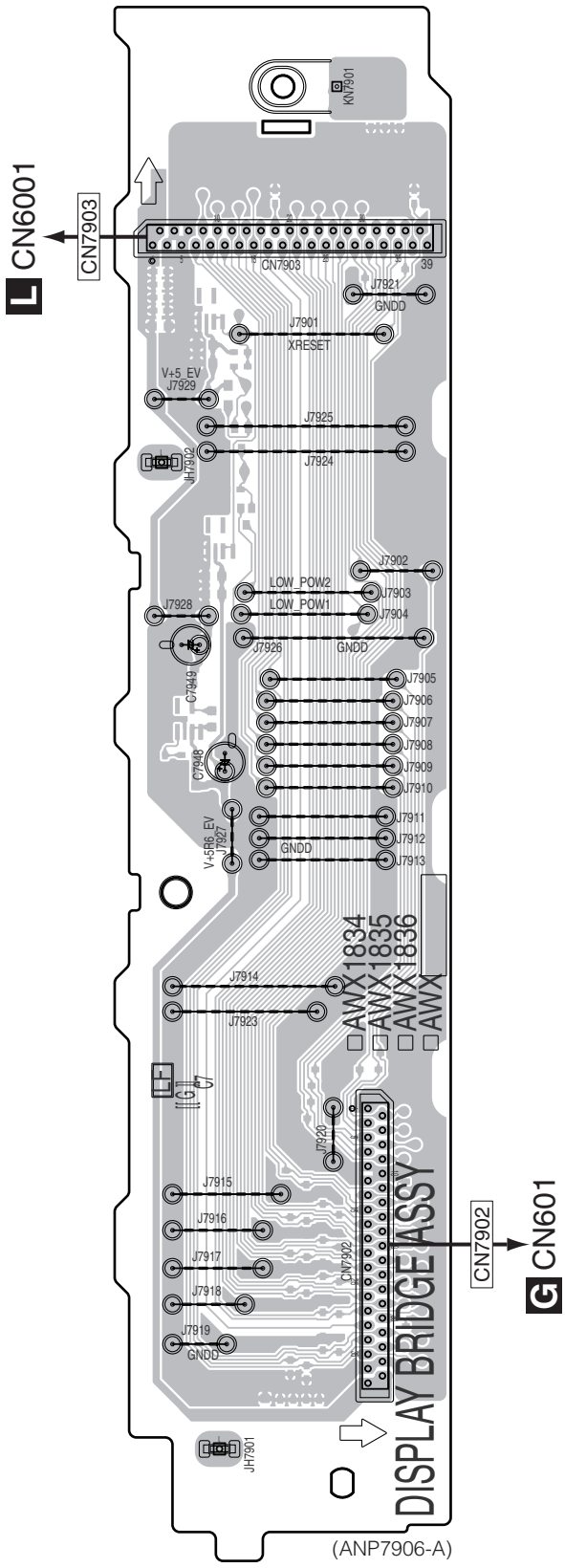
(ANP7906-A)

11.20 DISPLAY BRIDGE ASSY and F-IN BRIDGE ASSY

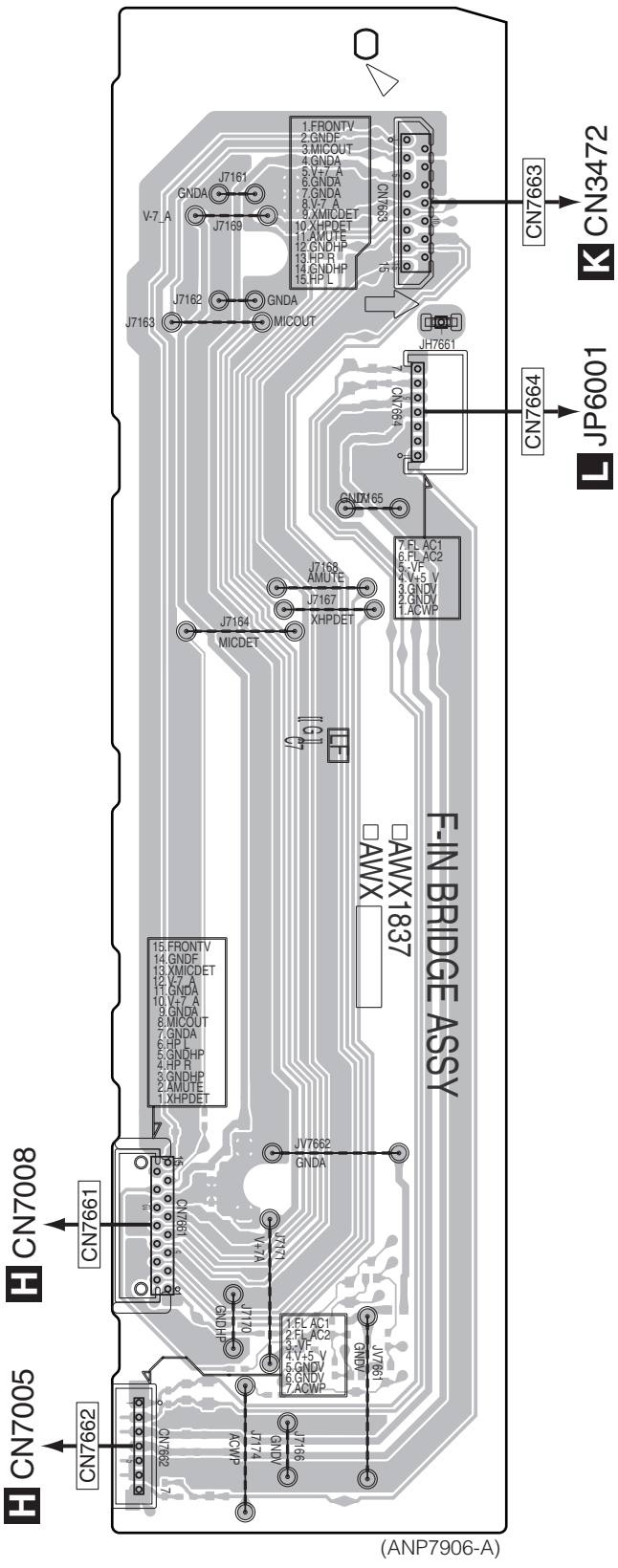
SIDE A

SIDE A

AG DISPLAY BRIDGE ASSY



AH F-IN BRIDGE ASSY

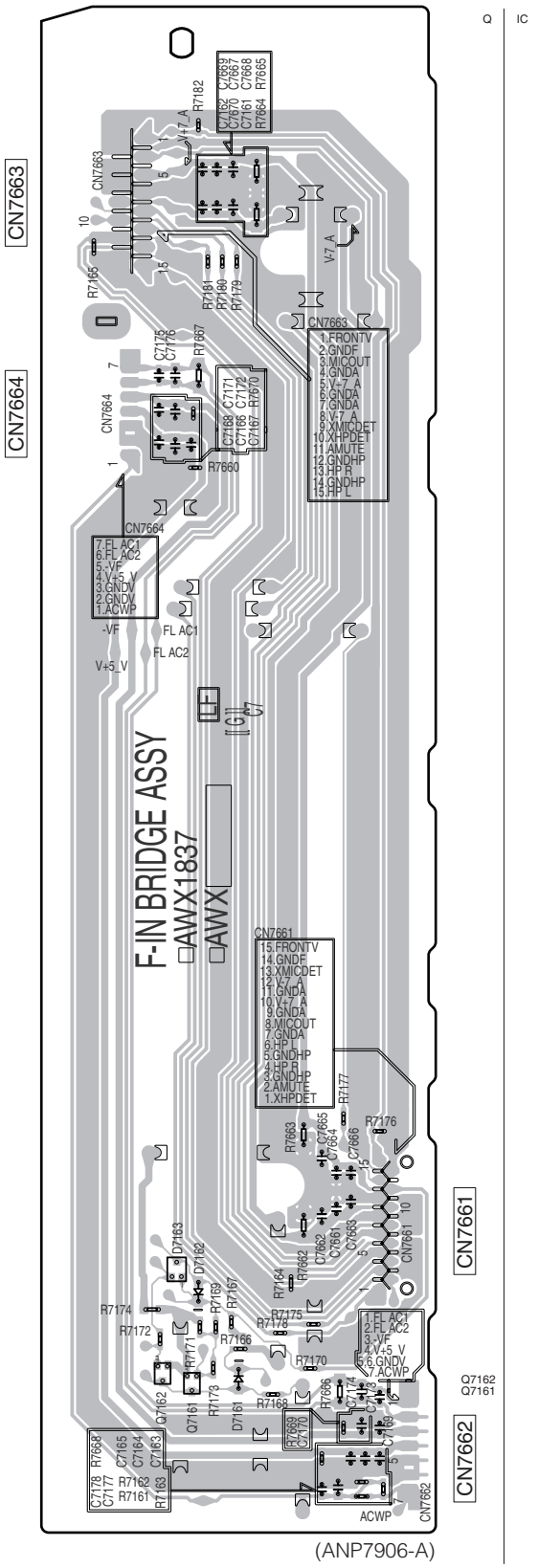


AG AH

AG AH

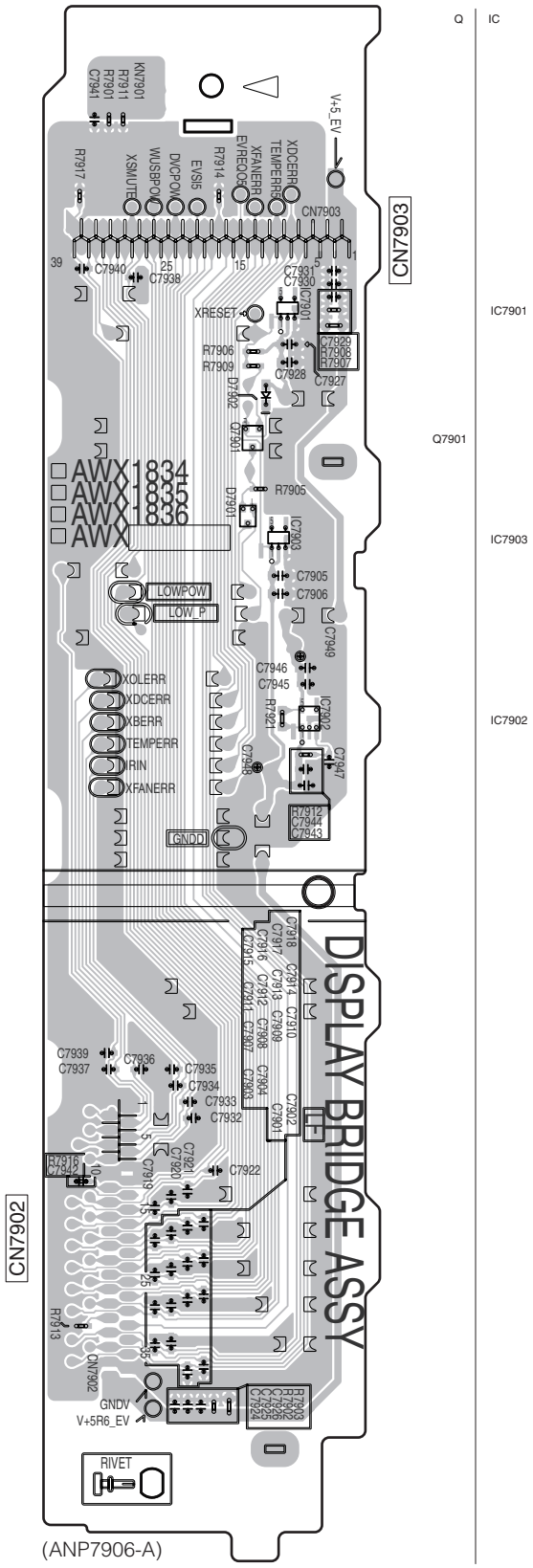
SIDE B

AH F-IN BRIDGE ASSY



SIDE B

AG DISPLAY BRIDGE ASSY



11.21 A REG BRIDGE, FAN CONNECT and MIC HP GUARD ASSYS

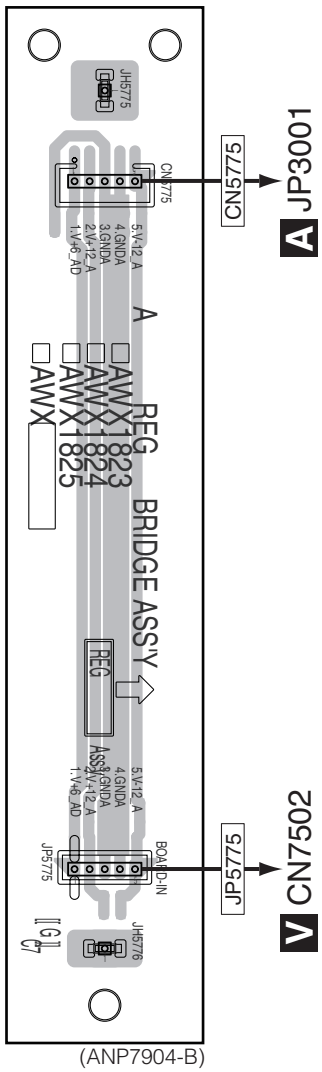
SIDE A

SIDE A

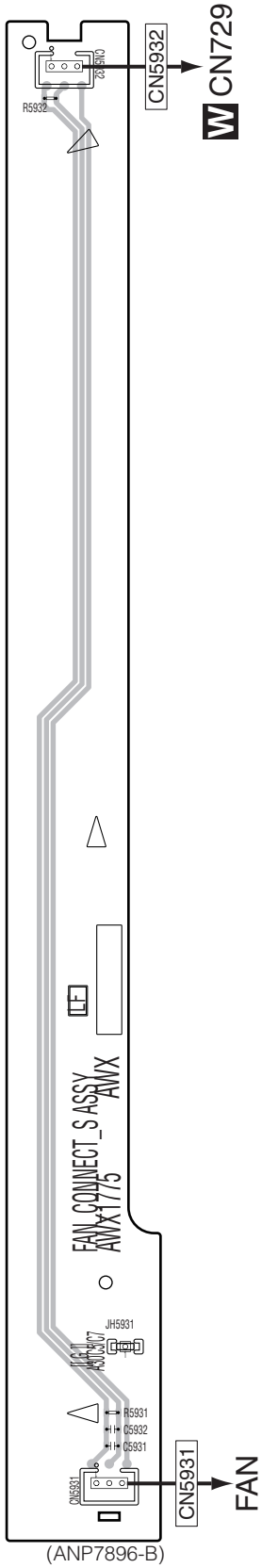
AJ FAN CONNECT ASSY

AI A REG BRIDGE ASSY

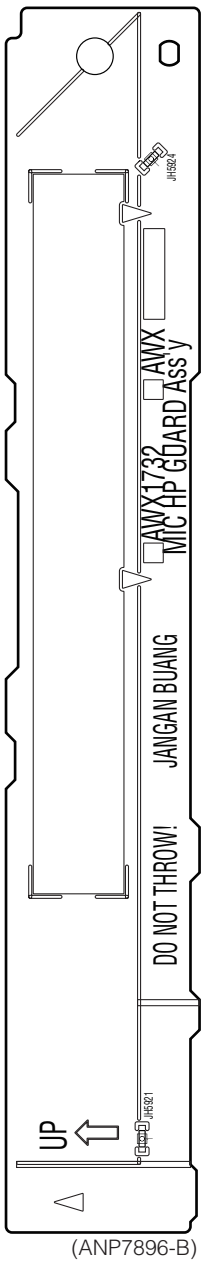
AK MIC HP GUARD ASSY



(ANP7904-B)



(ANP7896-B)



(ANP7896-B)

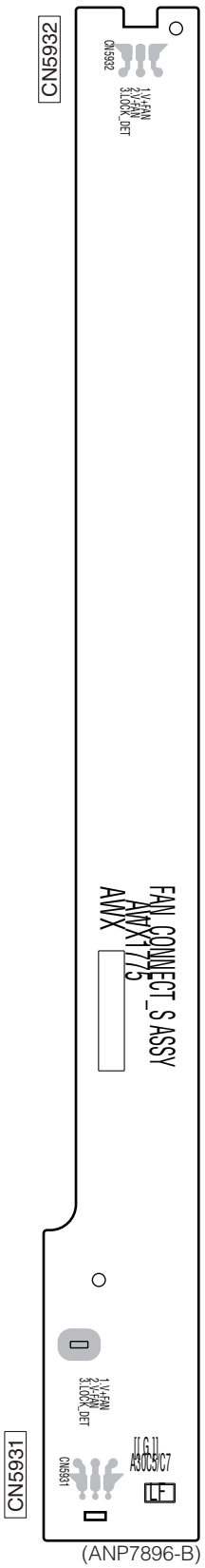
AI AJ AK

AI AJ AK

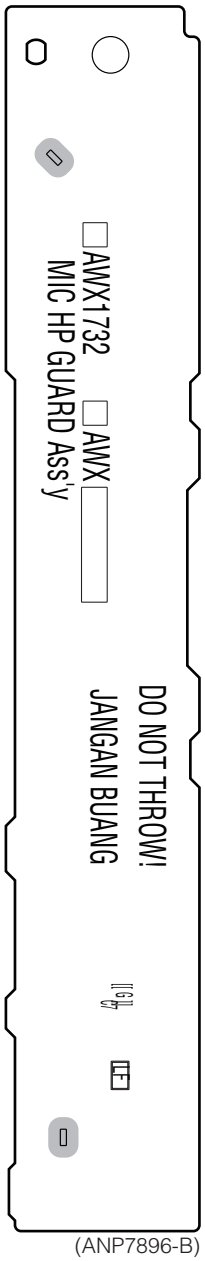
SIDE B

SIDE B

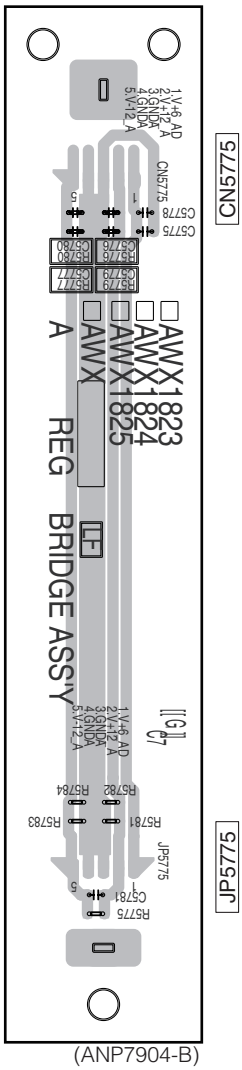
AJ FAN CONNECT ASSY



AK MIC HP GUARD ASSY



AI A REG BRIDGE ASSY



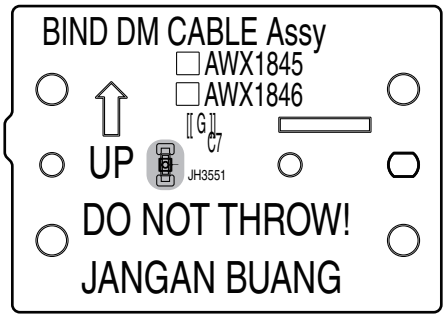
AI AJ AK

AI AJ AK

11.22 BIND DM CABLE, HDBT BIND2 (SC-89), BIND B CABLE and FFC GUARD ASSYS

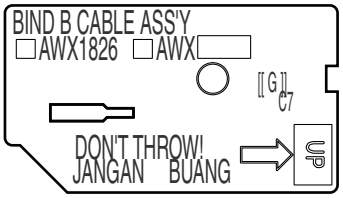
SIDE A

AL BIND DM CABLE ASSY



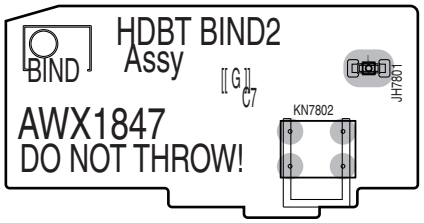
(ANP7906-A)

AN BIND B CABLE ASSY



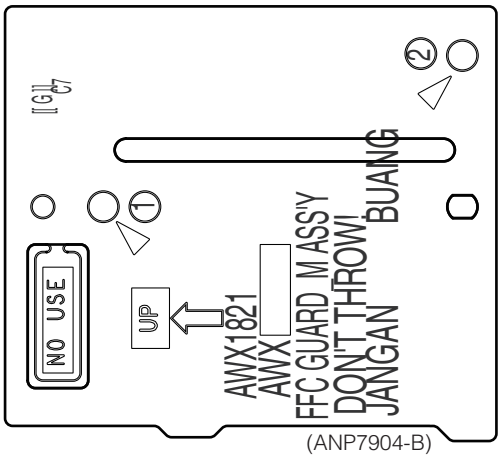
(ANP7904-B)

AM HDBT BIND2 ASSY



(ANP7906-A)

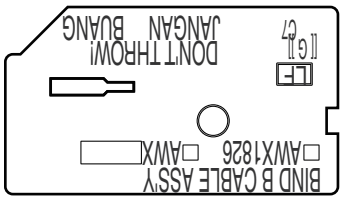
AO FFC GUARD ASSY



(ANP7904-B)

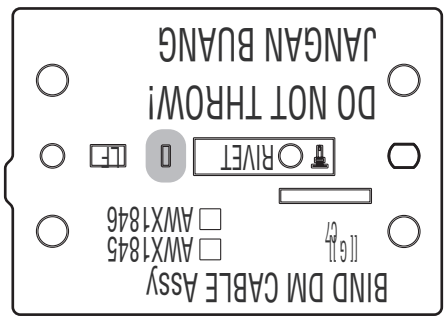
SIDE B

AN BIND B CABLE ASSY



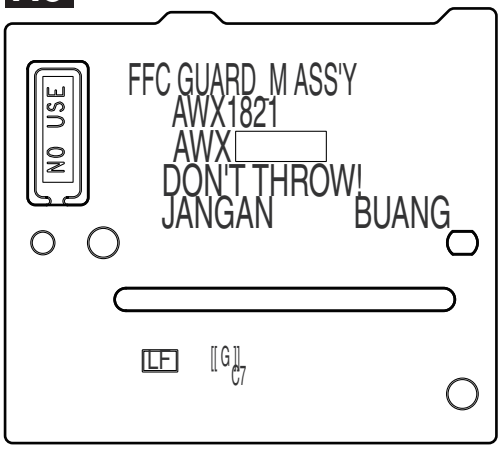
(ANP7904-B)

AL BIND DM CABLE ASSY



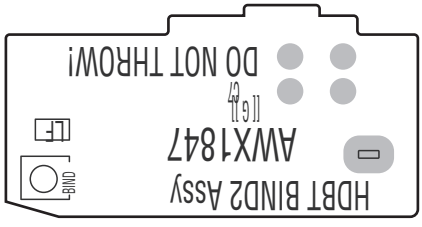
(ANP7906-A)

AO FFC GUARD ASSY



(ANP7904-B)

AM HDBT BIND2 ASSY



(ANP7906-A)

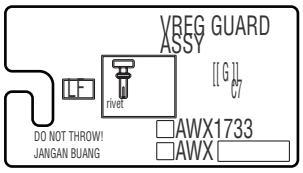
AL AM AN AO **AL AM AN AO**

11.23 VREG GUARD ASSY, PANEL GUARD ASSY and HDBT BIND1 ASSY (SC-89)

SIDE A

SIDE A

AP VREG GUARD ASSY



(ANP7896-B)

AQ PANEL GUARD ASSY

(ANP7896-B)

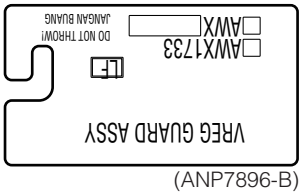
AR HDBT BIND1 ASSY

(ANP7896-B)

SIDE B

SIDE B

AP VREG GUARD ASSY



(ANP7896-B)

AQ PANEL GUARD ASSY

(ANP7896-B)

AR HDBT BIND1 ASSY

(ANP7896-B)

AP AQ AR

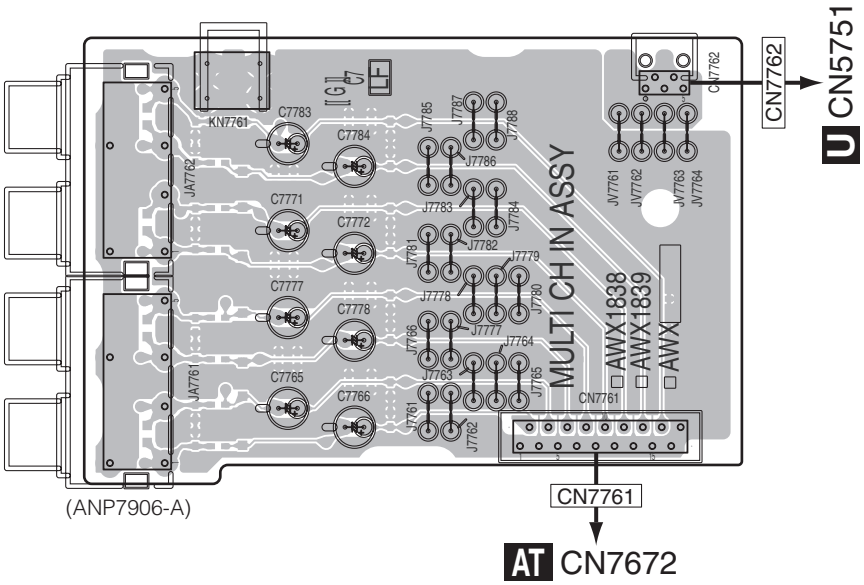
AP AQ AR

11.24 MULTI CH IN ASSY (SC-LX88)

SIDE A

SIDE A

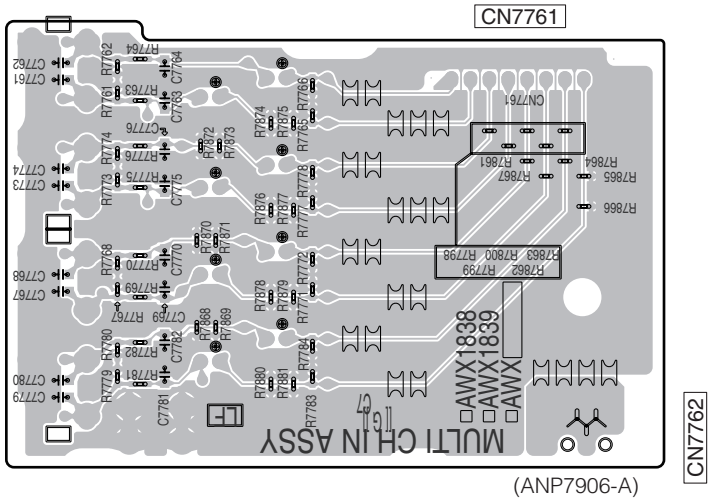
AS MULTI CH IN ASSY



SIDE B

SIDE B

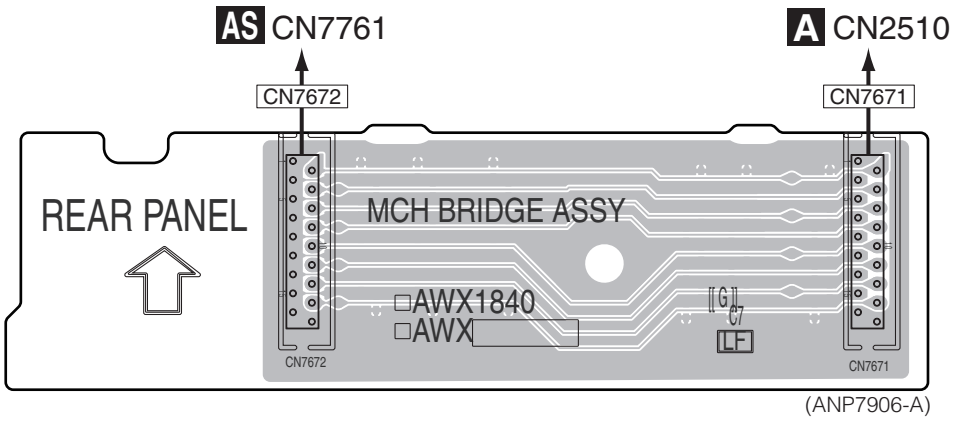
AS MULTI CH IN ASSY



11.25 MULTI BRIDGE ASSY (SC-LX88)

SIDE A **SIDE A**

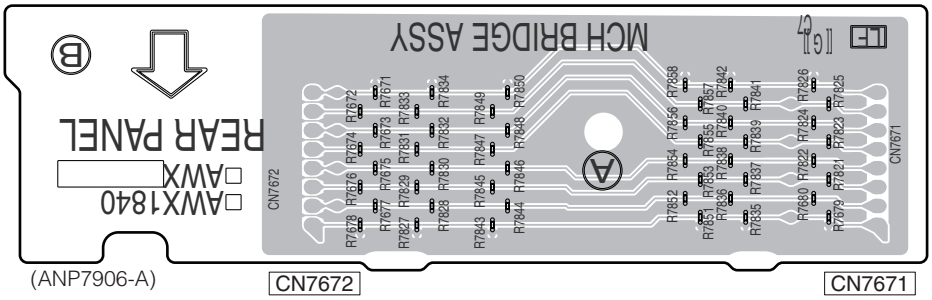
AT MULTI BRIDGE ASSY



(ANP7906-A)

SIDE B **SIDE B**

AT MULTI BRIDGE ASSY



(ANP7906-A)

CN7672 CN7671

12. PCB PARTS LIST

NOTES: ● *Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.*

● *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*

● *When ordering resistors, first convert resistance values into code form as shown in the following examples.*

Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47 k ohm (tolerance is shown by J = 5%, and K = 10%).

560 Ω	→	*56 × 10¹*	→	*561* ····· *RD1/4PU 5 6 1 J*
47 kΩ	→	*47 × 10³*	→	*473* ····· *RD1/4PU 4 7 3 J*
0.5 Ω	→	*R50*		····· *RN2H R 5 0 K*
1 Ω	→	*1R0*		····· *RS1P 1 R 0 K*

Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).

5.62 kΩ	→	*562 × 10¹*	→	*5621* ····· *RN1/4PC 5 6 2 1 F*

---------- SC-89, SC-87 ----------

LIST OF ASSEMBLIES

Mark	No. Description	Part No.
NSP	1...D AMP ASSY (SC-89)	AWH7096
	2..D AMP ASSY	AWX1929
NSP	1...D AMP ASSY (SC-87)	AWH7100
	2..D AMP ASSY	AWX1933
NSP	1...PRIM DISPLAY ASSY (SC-89)	AWM8372
	2..DISPLAY ASSY	AWX1700
	2..VOL ASSY	AWX1702
	2..POWER SW ASSY	AWX1703
	2..PRIMARY ASSY	AWX1718
	2..MIC HP ASSY	AWX1728
	2..ENCODER ASSY	AWX1731
	2..MIC HP GUARD ASSY	AWX1732
NSP	2..VREG GUARD ASSY	AWX1733
NSP	2..PANEL GUARD ASSY	AWX1734
	2..FAN CONNECT ASSY	AWX1735
NSP	2..HDBT BIND1 ASSY	AWX1736
NSP	1...PRIM DISPLAY ASSY (SC-87)	AWM8372
	2..DISPLAY ASSY	AWX1700
	2..VOL ASSY	AWX1702
	2..POWER SW ASSY	AWX1703
	2..PRIMARY ASSY	AWX1718
	2..MIC HP ASSY	AWX1728
	2..ENCODER ASSY	AWX1731
	2..MIC HP GUARD ASSY	AWX1732
NSP	2..VREG GUARD ASSY	AWX1733
NSP	2..PANEL GUARD ASSY	AWX1734
	2..FAN CONNECT ASSY	AWX1735
NSP	2..HDBT BIND1 ASSY	Not used
NSP	1...IR BUFFER_M ASSY	AWM8381
	2..IR BUFFER_M ASSY	AWX1780
	2..BUFFER GND_M ASSY	AWX1783
NSP	1...DAC_H ASSY (SC-89)	AWM8396
	2..DAC HIGH ASSY	AWX1743
	2..D-DAC BRIDGE_2 ASSY	AWX1899
NSP	1...DAC_H ASSY (SC-87)	AWM8400
	2..DAC HIGH ASSY	AWX1746
	2..D-DAC BRIDGE_2 ASSY	AWX1899
NSP	1...AUDIO COMPOSITE ASSY (SC-89)	AWR7242
	2..AUDIO ASSY	AWX1761
	2..COMPOSITE ASSY	AWX1770
	2..D-AUDIO BRIDGE ASSY	AWX1772
	2..D-DAC BRIDGE ASSY	AWX1773
	2..A-DAC BRIDGE ASSY	AWX1774
NSP	1...AUDIO COMPOSITE ASSY (SC-87)	AWR7246
	2..AUDIO ASSY	AWX1765
	2..COMPOSITE ASSY	AWX1771
	2..D-AUDIO BRIDGE ASSY	AWX1772
	2..D-DAC BRIDGE ASSY	AWX1773
	2..A-DAC BRIDGE ASSY	AWX1774

Mark	No. Description	Part No.
NSP	1...INTERFACE REG_M ASSY (SC-89)	AWR7250
	2..INTERFACE ASSY	AWX1810
	2..IR REG ASSY	AWX1812
	2..B DIODE ASSY	AWX1818
	2..PRIMARY SHIELD ASSY	Not used
NSP	2..FFC GUARD ASSY	AWX1821
	2..PRE BRIDGE ASSY	AWX1822
	2..A REG BRIDGE ASSY	AWX1823
NSP	2..BIND B CABLE ASSY	AWX1826
NSP	1...INTERFACE REG_M ASSY (SC-87)	AWR7253
	2..INTERFACE ASSY	AWX1810
	2..IR REG ASSY	AWX1815
	2..B DIODE ASSY	AWX1818
	2..PRIMARY SHIELD ASSY	AWX1820
NSP	2..FFC GUARD ASSY	AWX1821
	2..PRE BRIDGE ASSY	AWX1822
	2..A REG BRIDGE ASSY	AWX1823
NSP	2..BIND B CABLE ASSY	AWX1826
NSP	1...REG BRIDGE ASSY (SC-89)	AWR7256
	2..REG ASSY	AWX1827
	2..FRONT BRIDGE ASSY	AWX1833
	2..DISPLAY BRIDGE ASSY	AWX1834
	2..F-IN BRIDGE ASSY	AWX1837
	2..FB CONNECT ASSY	AWX1841
	2..CONNECT ASSY	AWX1842
	2..USB RECT ASSY	AWX1843
	2..BIND DM CABLE ASSY	AWX1845
	2..HDBT BIND2 ASSY	AWX1847
NSP	1...REG BRIDGE ASSY (SC-87)	AWR7259
	2..REG ASSY	AWX1830
	2..FRONT BRIDGE ASSY	AWX1833
	2..DISPLAY BRIDGE ASSY	AWX1834
	2..F-IN BRIDGE ASSY	AWX1837
	2..FB CONNECT ASSY	AWX1841
	2..CONNECT ASSY	AWX1842
	2..USB RECT ASSY	AWX1843
	2..BIND DM CABLE ASSY	AWX1846
	2..HDBT BIND2 ASSY	Not used
	1...IR INTERFACE_M ASSY	AWX1776
	1...COMPONENT ASSY (SC-89)	AWX1793
	1...COMPONENT ASSY (SC-87)	AWX1796
	1...FRONT HDMI USB ASSY	AWX1805
	1... DIGITAL MAIN HD ASSY (SC-89)	AWX1901
	1... DIGITAL MAIN ASSY (SC-87)	AWX1904
	1...USB DAC ASSY (SC-89)	AWX1737
	1... HDBT ASSY (SC-89)	AWX1961

LIST OF ASSEMBLIES

Mark	No.	Description	Part No.
NSP	1	...D AMP ASSY (SC-LX88)	AWH7098
	2	..D AMP ASSY	AWX1931
NSP	1	...D AMP ASSY (SC-LX78)	AWH7102
	2	..D AMP ASSY	AWX1935
NSP	1	...PRIM DISPLAY ASSY	AWM8374
	2	..DISPLAY ASSY	AWX1952
	2	..VOL ASSY	AWX1702
	2	..POWER SW ASSY	AWX1703
	2	..PRIMARY ASSY	AWX1720
	2	..MIC HP ASSY	AWX1730
	2	..ENCODER ASSY	AWX1731
	2	..MIC HP GUARD ASSY	AWX1732
NSP	2	..VREG GUARD ASSY	AWX1733
NSP	2	..PANEL GUARD ASSY	AWX1734
	2	..FAN CONNECT ASSY	AWX1735
NSP	1	...IR BUFFER_M ASSY	AWM8391
	2	.. IR BUFFER_M ASSY	AWX1951
	2	..BUFFER GND_M ASSY	AWX1783
NSP	1	...DAC_H ASSY (SC-LX88)	AWM8398
	2	..DAC HIGH ASSY	AWX1745
	2	..D-DAC BRIDGE_2 ASSY	AWX1899
NSP	1	...DAC_H ASSY (SC-LX78)	AWM8402
	2	..DAC HIGH ASSY	AWX1748
	2	..D-DAC BRIDGE_2 ASSY	AWX1899
NSP	1	...AUDIO COMPOSITE ASSY (SC-LX88)	AWR7244
	2	.. AUDIO ASSY	AWX1763
	2	..COMPOSITE ASSY	AWX1770
	2	..D-AUDIO BRIDGE ASSY	AWX1772
	2	..D-DAC BRIDGE ASSY	AWX1773
	2	..A-DAC BRIDGE ASSY	AWX1774
NSP	1	...AUDIO COMPOSITE ASSY (SC-LX78)	AWR7248
	2	.. AUDIO ASSY	AWX1767
	2	..COMPOSITE ASSY	AWX1771
	2	..D-AUDIO BRIDGE ASSY	AWX1772
	2	..D-DAC BRIDGE ASSY	AWX1773
	2	..A-DAC BRIDGE ASSY	AWX1774
NSP	1	...INTERFACE REG_M ASSY (SC-LX88)	AWR7252
	2	..INTERFACE ASSY	AWX1949
	2	..IR REG ASSY	AWX1814
	2	..B DIODE ASSY	AWX1819
NSP	2	..FFC GUARD ASSY	AWX1821
	2	..PRE BRIDGE ASSY	AWX1822
	2	..A REG BRIDGE ASSY	AWX1825
NSP	2	..BIND B CABLE ASSY	AWX1826

Mark	No.	Description	Part No.
NSP	1	...INTERFACE REG_M ASSY (SC-LX78)	AWR7255
	2	..INTERFACE ASSY	AWX1950
	2	..IR REG ASSY	AWX1817
	2	..B DIODE ASSY	AWX1819
	2	..PRIMARY SHIELD ASSY	AWX1820
NSP	2	..FFC GUARD ASSY	AWX1821
	2	..PRE BRIDGE ASSY	AWX1822
	2	..A REG BRIDGE ASSY	AWX1825
NSP	2	..BIND B CABLE ASSY	AWX1826
NSP	1	...REG BRIDGE ASSY (SC-LX88)	AWR7258
	2	..REG ASSY	AWX1829
	2	..FRONT BRIDGE ASSY	AWX1833
	2	..DISPLAY BRIDGE ASSY	AWX1836
	2	..F-IN BRIDGE ASSY	AWX1837
	2	..FB CONNECT ASSY	AWX1841
	2	..CONNECT ASSY	AWX1947
	2	..USB RECT ASSY	AWX1948
	2	..BIND DM CABLE ASSY	AWX1846
	2	..MULTI BRIDGE ASSY	AWX1840
	2	..MULTI CH IN ASSY	AWX1839
NSP	1	...REG BRIDGE ASSY (SC-LX78)	AWR7261
	2	..REG ASSY	AWX1832
	2	..FRONT BRIDGE ASSY	AWX1833
	2	..DISPLAY BRIDGE ASSY	AWX1836
	2	..F-IN BRIDGE ASSY	AWX1837
	2	..FB CONNECT ASSY	AWX1841
	2	..CONNECT ASSY	AWX1947
	2	..USB RECT ASSY	AWX1948
	2	..BIND DM CABLE ASSY	AWX1846
	1	...IR INTERFACE_M ASSY	AWX1776
	1	...COMPONENT ASSY (SC-LX88)	AWX1795
	1	...COMPONENT ASSY (SC-LX78)	AWX1798
	1	...FRONT HDMI USB ASSY (SC-LX88)	AWX1807
	1	...FRONT HDMI USB ASSY (SC-LX78)	AWX1809
	1	... DIGITAL MAIN ASSY (SC-LX88)	AWX1903
	1	... DIGITAL MAIN ASSY (SC-LX78)	AWX1906
	1	...USB DAC ASSY (SC-LX88)	AWX1739

A AUDIO ASSY

AWX1761 and AWX1765 are constructed the same except for the following:

Mark	Symbol and Description	AWX1761	AWX1765
	JA2501 Rca Jack	AKB7242	AKB7246
	JA2503 2p Pin Jack	AKB7234	AKB7233
	JA2505 Rca Jack	AKB7242	AKB7246
	JA3101 Rca Jack	AKB7255	AKB7254
	JA3102 Rca Jack	AKB7243	AKB7247
	JA3103 Rca Jack	AKB7250	AKB7248
	JA3201 Rca Jack	AKB7241	AKB7245
	JA3202 Rca Jack	AKB7243	AKB7247
	JA3206 Rca Jack	AKB7243	AKB7247
	JA6701 Rca Jack	AKB7244	AKB7249

AWX1763 and AWX1767 are constructed the same except for the following:

Mark	Symbol and Description	AWX1763	AWX1767
	JA2501 Rca Jack	AKB7242	AKB7246
	JA2503 2p Pin Jack	AKB7234	AKB7233
	JA2505 Rca Jack	AKB7242	AKB7246
	JA3101 Rca Jack	AKB7255	AKB7254
	JA3102 Rca Jack	AKB7243	AKB7247
	JA3103 Rca Jack	AKB7250	AKB7248
	JA3201 Rca Jack	AKB7241	AKB7245
	JA3202 Rca Jack	AKB7243	AKB7247
	JA3206 Rca Jack	AKB7243	AKB7247
	JA6701 Rca Jack	AKB7244	AKB7249
	CN2510 18p Socket	AKP7123	Not used
	R2621	RS1/10SR100J	Not used
	R2622	RS1/10SR100J	Not used
	R2623	RS1/10SR100J	Not used
	R2624	RS1/10SR100J	Not used
	R2625	RS1/10SR100J	Not used
	R2626	RS1/10SR100J	Not used
	R2627	RS1/10SR100J	Not used
	R2628	RS1/10SR100J	Not used
	R2769	RS1/10SR0R0J	Not used
	R2770	RS1/10SR0R0J	Not used
	C2609	ACH7388	CEAK220M50
	C2610	ACH7388	CEAK220M50
	C2700	ACE7101	CCSQCH151J50
	C2707	ACH7377	CEAK220M50
	C2708	ACH7377	CEAK220M50
	C2832	CCSRCH101J50	CCSRCH151J50

B DAC HIGH ASSY

AWX1743 and AWX1746 are constructed the same except for the following:

Mark	Symbol and Description	AWX1743	AWX1746
	JA2009 Rca Jack	AKB7235	AKB7173
	C2240	CFHXSQ103J16	CKSQYB103K50
	C2241	CFHXSQ103J16	CKSQYB103K50
	C2242	CFHXSQ103J16	CKSQYB103K50
	C2243	CFHXSQ103J16	CKSQYB103K50
	C2244	CFHXSQ103J16	CKSQYB103K50
	C2245	CFHXSQ103J16	CKSQYB103K50
	C2246	CFHXSQ103J16	CKSQYB103K50
	C2247	CFHXSQ103J16	CKSQYB103K50
	C2248	CFHXSQ103J16	CKSQYB103K50
	C2249	CFHXSQ103J16	CKSQYB103K50
	C2474	CFHXSQ103J16	CKSQYB103K50
	C2476	CFHXSQ103J16	CKSQYB103K50

AWX1745 and AWX1748 are constructed the same except for the following:

Mark	Symbol and Description	AWX1745	AWX1748
	JA2009 Rca Jack	AKB7235	AKB7173
	C2116	ACE7105	CCSQCH471J50
	C2125	ACH7388	CEAK100M50
	C2126	ACH7388	CEAK100M50
	C2230	ACH7377	CEAK220M50
	C2231	ACH7377	CEAK220M50
	C2233	ACH7377	CEAK220M50
	C2234	ACH7377	CEAK220M50
	C2236	ACH7377	CEAK220M50
	C2237	ACH7377	CEAK220M50
	C2238	ACH7377	CEAK220M50
	C2239	ACH7377	CEAK220M50
	C2240	CFHXSQ103J16	CKSQYB103K50
	C2241	CFHXSQ103J16	CKSQYB103K50
	C2242	CFHXSQ103J16	CKSQYB103K50
	C2243	CFHXSQ103J16	CKSQYB103K50
	C2244	CFHXSQ103J16	CKSQYB103K50
	C2245	CFHXSQ103J16	CKSQYB103K50
	C2246	CFHXSQ103J16	CKSQYB103K50
	C2247	CFHXSQ103J16	CKSQYB103K50
	C2248	CFHXSQ103J16	CKSQYB103K50
	C2249	CFHXSQ103J16	CKSQYB103K50
	C2357	ACE7105	CCSQCH331J50
	C2415	ACH7377	CEAK220M50
	C2474	CFHXSQ103J16	CKSQYB103K50
	C2476	CFHXSQ103J16	CKSQYB103K50

C FRONT HDMI USB ASSY

AWX1807 and AWX1809 are constructed the same except for the following:

Mark	Symbol and Description	AWX1807	AWX1809
	C8010	VCH1286	ACH7377

D USB RECT ASSY

AWX1843 and AWX1948 are constructed the same except for the following:

Mark	Symbol and Description	AWX1843	AWX1948
	C3659	Not used	RS1/8SQ105J

E USB DAC ASSY

AWX1737 and AWX1739 are constructed the same except for the following:

Mark	Symbol and Description	AWX1737	AWX1739
	CN5501 B To B 17pin Plug	Not used	AKM7104
	CN5502 B To B 11pin Plug	AKM7101	Not used
	CN5503 B To B 25pin Plug	AKM7108	Not used
	R5501	RS1/16SS0R0J	RS1/16SS220J
	R5707	Not used	RS1/8SQ0R0J
	R5709	RS1/16SS0R0J	Not used
	R5710	RS1/16SS0R0J	Not used
	R5711	RS1/16SS0R0J	Not used
	R5712	RS1/16SS0R0J	Not used
	R5713	RS1/16SS0R0J	Not used
	R5714	RS1/16SS0R0J	Not used
	R5715	RS1/16SS0R0J	Not used
	R5716	RS1/16SS0R0J	Not used
	R5723	Not used	RS1/16SS0R0J
	R5724	Not used	RS1/16SS0R0J
	R5725	Not used	RS1/16SS0R0J
	R5726	Not used	RS1/16SS0R0J
	R5727	Not used	RS1/16SS0R0J
	C5503	CKSSYB103K25	RS1/16SS105J
	C5562	CCSSCH331J50	CCSSCH330J50
	C5565	CKSSYB104K16	Not used
	C5566	CCSSCH331J50	Not used

H INTERFACE ASSY

AWX1810 and AWX1949 are constructed the same except for the following:

Mark	Symbol and Description	AWX1810	AWX1949
	R7102	Not used	RS1/8SQ105J
	R7103	Not used	RS1/8SQ105J
	R7104	Not used	RS1/8SQ105J
	R7105	Not used	RS1/8SQ105J
	R7106	Not used	RS1/8SQ105J
	R7107	Not used	RS1/8SQ105J
	R7127	Not used	RS1/8SQ105J
	R7128	Not used	RS1/8SQ105J
	R7129	Not used	RS1/8SQ105J
	R7130	Not used	RS1/8SQ105J
	R7131	Not used	RS1/8SQ105J
	R7132	Not used	RS1/8SQ105J
	R7133	Not used	RS1/8SQ105J
	R7134	Not used	RS1/8SQ105J
	R7135	Not used	RS1/8SQ105J
	R7305	RS1/10SR0R0J	RS1/10SR100J
	R7306	RS1/10SR0R0J	RS1/10SR100J
	R7307	RS1/10SR0R0J	RS1/10SR100J
	R7308	RS1/10SR0R0J	RS1/10SR100J
	R7309	RS1/10SR0R0J	RS1/10SR100J

AWX1810 and AWX1950 are constructed the same except for the following:

Mark	Symbol and Description	AWX1810	AWX1950
	R7102	Not used	RS1/8SQ105J
	R7103	Not used	RS1/8SQ105J
	R7104	Not used	RS1/8SQ105J
	R7105	Not used	RS1/8SQ105J
	R7106	Not used	RS1/8SQ105J
	R7107	Not used	RS1/8SQ105J
	R7127	Not used	RS1/8SQ105J
	R7128	Not used	RS1/8SQ105J
	R7129	Not used	RS1/8SQ105J
	R7130	Not used	RS1/8SQ105J

Mark	Symbol and Description	AWX1810	AWX1950
	R7131	Not used	RS1/8SQ105J
	R7132	Not used	RS1/8SQ105J
	R7133	Not used	RS1/8SQ105J
	R7134	Not used	RS1/8SQ105J
	R7135	Not used	RS1/8SQ105J
	R7305	RS1/10SR0R0J	RS1/10SR100J
	R7306	RS1/10SR0R0J	RS1/10SR100J
	R7307	RS1/10SR0R0J	RS1/10SR100J
	R7308	RS1/10SR0R0J	RS1/10SR100J
	R7309	RS1/10SR0R0J	RS1/10SR100J

I COMPONENT ASSY

AWX1793, AWX1796, AWX1795 and AWX1798 are constructed the same except for the following:

Mark	Symbol and Description	AWX1793	AWX1796	AWX1795	AWX1798
	JA8301 6p Pin Jack Au	AKB7225	AKB7224	AKB7225	AKB7224
	JA8304 3p Pin Jack Au	AKB7228	AKB7227	AKB7228	AKB7227
	C8383	CEAK101M16	CEAK101M16	VCH1286	CEAK101M16

J COMPOSITE ASSY

AWX1770 and AWX1771 are constructed the same except for the following:

Mark	Symbol and Description	AWX1770	AWX1771
	JA3601 1p Pin Jack	AKB7232	AKB7231
	JA3602 Rca Jack	AKB7256	AKB7252

L DISPLAY ASSY

AWX1700 and AWX1952 are constructed the same except for the following:

Mark	Symbol and Description	AWX1700	AWX1952
	R6205	RS1/10SR220J	RS1/10SR270J
	R6206	RS1/10SR220J	RS1/10SR270J
	R6207	RS1/10SR220J	RS1/10SR270J
	R6208	RS1/10SR220J	RS1/10SR270J
	C6025	Not used	CKSRYB103K50
	C6040	CCSRCH330J50	RS1/10SR105J
	C6065	CKSQYB103K50	RS1/8SQ105J

P IR BUFFER_M ASSY

AWX1780 and AWX1951 are constructed the same except for the following:

Mark	Symbol and Description	AWX1780	AWX1951
	R6802	RS1/10SR1002F	RS1/10SR3901F
	R6803	RS1/10SR1002F	RS1/10SR3901F
	R6804	RS1/10SR822J	RS1/10SR302J
	R6805	RS1/10SR822J	RS1/10SR302J
	R6806	RS1/10SR3902F	RS1/10SR1602F
	R6807	RS1/10SR3902F	RS1/10SR1602F
	R6810	RS1/10SR220J	RS1/10SR470J
	R6811	RS1/10SR220J	RS1/10SR470J
	R6822	RS1/10SR1002F	RS1/10SR3901F
	R6823	RS1/10SR1002F	RS1/10SR3901F
	R6824	RS1/10SR752J	RS1/10SR302J
	R6825	RS1/10SR752J	RS1/10SR302J
	R6826	RS1/10SR3902F	RS1/10SR1602F
	R6827	RS1/10SR3902F	RS1/10SR1602F
	R6830	RS1/10SR220J	RS1/10SR470J
	R6831	RS1/10SR220J	RS1/10SR470J
	R6842	RS1/10SR1002F	RS1/10SR3901F
	R6843	RS1/10SR1002F	RS1/10SR3901F
	R6844	RS1/10SR752J	RS1/10SR302J
	R6845	RS1/10SR752J	RS1/10SR302J

Mark	Symbol and Description	AWX1780	AWX1951
	R6846	RS1/10SR3902F	RS1/10SR1602F
	R6847	RS1/10SR3902F	RS1/10SR1602F
	R6850	RS1/10SR220J	RS1/10SR470J
	R6851	RS1/10SR220J	RS1/10SR470J
	R6870	RS1/10SR220J	RS1/10SR470J
	R6871	RS1/10SR220J	RS1/10SR470J
	R6890	RS1/10SR220J	RS1/10SR470J
	R6891	RS1/10SR220J	RS1/10SR470J
	R6910	RS1/10SR220J	RS1/10SR470J
	R6911	RS1/10SR220J	RS1/10SR470J
	R6930	RS1/10SR220J	RS1/10SR470J
	R6931	RS1/10SR220J	RS1/10SR470J
	R7452	RS1/10SR1002F	RS1/10SR3901F
	R7453	RS1/10SR1002F	RS1/10SR3901F
	R7454	RS1/10SR822J	RS1/10SR302J
	R7455	RS1/10SR822J	RS1/10SR302J
	R7456	RS1/10SR3902F	RS1/10SR1602F
	R7457	RS1/10SR3902F	RS1/10SR1602F
	R7460	RS1/10SR220J	RS1/10SR470J
	R7461	RS1/10SR220J	RS1/10SR470J
	R7472	RS1/10SR1002F	RS1/10SR3901F
	R7473	RS1/10SR1002F	RS1/10SR3901F
	R7474	RS1/10SR822J	RS1/10SR302J
	R7475	RS1/10SR822J	RS1/10SR302J
	R7476	RS1/10SR3902F	RS1/10SR1602F
	R7477	RS1/10SR3902F	RS1/10SR1602F
	R7480	RS1/10SR220J	RS1/10SR470J
	R7481	RS1/10SR220J	RS1/10SR470J

S D AMP ASSY

AWX1929, AWX1933, AWX1931 and AWX1935 are constructed the same except for the following:

Mark	Symbol and Description	AWX1929	AWX1933	AWX1931	AWX1935
	JA4101 Sp Terminal 6-p(v0)	AKE7150	AKE7142	AKE7150	AKE7142
	JA4301 Sp Terminal 4-p(v0)	AKE7149	AKE7141	AKE7149	AKE7141
	JA4501 Sp Terminal 4-p(v0)	AKE7149	AKE7141	AKE7149	AKE7141
	JA4901 Sp Terminal 4-p(v0)	AKE7149	AKE7141	AKE7149	AKE7141
	JA5101 Sp Terminal 4-p(v0)	AKE7149	AKE7141	AKE7149	AKE7141
	R5191	RS1/10SR0R0J	Not used	Not used	Not used
	R5193	Not used	Not used	RS1/10SR0R0J	Not used
	R5195	Not used	RS1/10SR0R0J	Not used	Not used
	R5197	Not used	Not used	Not used	RS1/10SR0R0J

T PRIMARY ASSY

AWX1718 and AWX1720 are constructed the same except for the following:

Mark	Symbol and Description	AWX1718	AWX1720
	D50	FMW-2206	FMEN-220A
	H71 Fuse Clip	AKR1004	Not used
	H72 Fuse Clip	AKR1004	Not used
	H73 Fuse Holder	Not used	AKR7004
	H74 Fuse Holder	Not used	AKR7004
	C55	Not used	RS1/8SQ105J

V REG ASSY

AWX1827, AWX1829 and AWX1832 are constructed the same except for the following:

Mark	Symbol and Description	AWX1827	AWX1829	AWX1832
	C7632	CCSQCH331J50	RS1/8SQ225J	RS1/8SQ225J

W IR REG ASSY

AWX1812, AWX1814 and AWX1817 are constructed the same except for the following:

Mark	Symbol and Description	AWX1812	AWX1814	AWX1817
	R7277	RS1/8SQ224J	Not used	Not used
	R7278	RS1/8SQ224J	Not used	Not used
	C7203	CCSQCH331J50	Not used	Not used
	C7204	CCSQCH331J50	Not used	Not used
	C7277	Not used	ACE7097	ACE7097
	C7278	Not used	ACE7097	ACE7097

X B DIODE ASSY

AWX1818 and AWX1819 are constructed the same except for the following:

Mark	Symbol and Description	AWX1818	AWX1819
	R7406	RS1/4SA104J	RS1/4SA913J

Y CONNECT ASSY

AWX1842 and AWX1947 are constructed the same except for the following:

Mark	Symbol and Description	AWX1842	AWX1947
	C7956	CCSRCH100D50	CCSRCH5R0C50

AG DISPLAY BRIDGE ASSY

AWX1834 and AWX1836 are constructed the same except for the following:

Mark	Symbol and Description	AWX1834	AWX1836
	R7921	Not used	RS1/8SQ224J

AI A REG BRIDGE ASSY

AWX1823 and AWX1825 are constructed the same except for the following:

Mark	Symbol and Description	AWX1823	AWX1825
	R5776	RS1/8SQ105J	RS1/8SQ682J
	R5777	RS1/8SQ472J	Not used
	R5779	Not used	RS1/8SQ183J
	R5780	RS1/8SQ472J	RS1/8SQ105J

Mark	No.	Description	Part No.

A AUDIO ASSY (SC-89)

SEMICONDUCTORS

	IC	2501,3273	BD3473KS2
	IC	2661,2702,2751,6701	UPC4570G2-A
	IC	2701	TC4066BFT
	IC	2801	NJM4565MD
	IC	3101,3151,3201,3251	NJM4580V
	IC	3221,6703	TC4052BFT
	IC	3271,3272	NJM4580V
	IC	6702	UPC4570G2-A
	Q	2721,3221	DTC115EUA
	Q	2722	DTA124EUA
	Q	2971,3101,3102,3151	IMX25
⚠	Q	3001	2SD2400A
⚠	Q	3002	2SB1569A
	Q	3152,3201,3202,3251	IMX25
	Q	3222,6703,6704	DTC124EUA
	Q	3252,3271,3272	IMX25
	Q	3274-3276,6701	IMX25
⚠	Q	3901	2SC5712
	Q	6702	2SD2704K
	D	2691,2692	DAN217U
	D	3001,3002	DZ2J075M0
	D	3902	DZ2J056M0

MISCELLANEOUS

	JA	2501,2505 RCA JACK	AKB7242
	JA	2503 2P PIN JACK	AKB7234
	JA	3101 RCA JACK	AKB7255
	JA	3102,3202,3206 RCA JACK	AKB7243
	JA	3103 RCA JACK	AKB7250
	JA	3201 RCA JACK	AKB7241
	JA	6701 RCA JACK	AKB7244
	CN	2502 B TO B CONNECTOR	AKP7269
	CN	2503 CONNECTOR	9607S-15F
	CN	2861 B TO B 23PIN JACK	AKN7073
	CN	3001 20P SOCKET	AKP7249
	CN	3051 24P SOCKET	AKP7251
	CN	3902 CONNECTOR	9604S-09C
	JP	3001 HOUSING	ADX7745

RESISTORS

	R	2567,2568	RS1/8SQ0R0J
	R	2687	RS1/8SQ105J
	R	2688	RS1/8SQ132J
	R	2726,2727,3053-3056	RS1/8SQ100J
	R	2819,2820	RS1/4SA180J
	R	3031	RS1/8SQ475J
	R	3032	RS1/8SQ182J
	R	6729,6730	RS1/8SQ100J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	2507,2508,2679,2680	CEAK101M16
	C	2523,2524,2561,2562	CCSQCH101J50
	C	2525,2526,2587,2588	CEAK220M50
	C	2563,2564	CCSQCH220J50
	C	2565,2566,2663,2664	CEAK100M50
	C	2589,2590,2607,2608	CCSQCH101J50
	C	2609,2610,2707,2708	CEAK220M50
	C	2665,2666,3261,3262	CCSRCH331J50
	C	2667,2668	CCSRCH561J50
	C	2669,2670	CEAK470M25
	C	2671,2672	CKSRYB822K50
	C	2673-2676	CCSRCH122J50
	C	2677,2678,2826,2827	CEAK100M50
	C	2684	ACE7097
	C	2685,2686	CCSQCH221J50
	C	2693,2694,2828,2836	ACH1479
	C	2695,2696,2699	CFHXSQ103J16
	C	2697,3913,3915,3917	CCSRCH100D50
	C	2698	CCSRCH470J50
	C	2700	CCSQCH101J50
	C	2709-2712,2763,2764	CFHXSQ103J16
	C	2731,2732,2760,3105	CEAK220M50
	C	2805,2806	CEAK1R0M50
	C	2815,2816,2834,2835	CFHXSQ103J16
	C	2817,2818,3903,3906	CEAK101M16
	C	2819,2820	CEAK471M16
	C	2829	CCSRCH220J50
	C	2830	CCSRCH560J50
	C	2832,3113,3114,3164	CCSRCH101J50
	C	2903,2904,3025,3026	CEAK100M50
	C	2971,2972,6703,6704	CCSRCH471J50
	C	3001,3002	CEAK2R2M50
	C	3053,3054	ACH1480
	C	3055,3056,3103,3104	CFHXSQ103J16
	C	3106,3155,3205,3206	CEAK220M50
	C	3117,3118,3170,3229	CCSQCH331J50
	C	3153,3154,3203,3204	CFHXSQ103J16
	C	3161,3944	ACE7107
	C	3163,3945	ACE7112
	C	3213,3214,3263,3264	CCSRCH101J50
	C	3221,3222,3253,3254	CFHXSQ103J16
	C	3230	CCSQCH331J50
	C	3255,3256,3275,3276	CEAK220M50
	C	3273,3274,3928,3929	CFHXSQ103J16
	C	3281,3282,3924,3925	CCSRCH331J50
	C	3283,3284,3914,3922	CCSRCH101J50
	C	3293-3296,6712,6714	CKSRYB104K50
	C	3297,3298	CCSRCH222J50
	C	3907	CKSQYB103K50
	C	3923	CCSRCH101J50
	C	3926,3927,3952	CEAK220M50
	C	6701,6702,6707,6727	CEAK100M50
	C	6708	CCSRCH471J50
	C	6710	CKSQYB333K50
	C	6711	ACE7100
	C	6713,6716	CKSRYB473K50
	C	6715,6717	CKSRYB104K50
	C	6718-6723	CFHXSQ103J16
	C	6728	CEAK100M50

Mark	No.	Description	Part No.

A AUDIO ASSY (SC-LX88)

SEMICONDUCTORS

	IC	2501,3273	BD3473KS2
	IC	2661,2702,2751,6701	UPC4570G2-A
	IC	2701	TC4066BFT
	IC	2801	NJM4565MD
	IC	3101,3151,3201,3251	NJM4580V
	IC	3221,6703	TC4052BFT
	IC	3271,3272	NJM4580V
	IC	6702	UPC4570G2-A
	Q	2721,3221	DTC115EUA
	Q	2722	DTA124EUA
	Q	2971,3101,3102,3151	IMX25
⚠	Q	3001	2SD2400A
⚠	Q	3002	2SB1569A
	Q	3152,3201,3202,3251	IMX25
	Q	3222,6703,6704	DTC124EUA
	Q	3252,3271,3272	IMX25
	Q	3274-3276,6701	IMX25
	Q	6702	2SD2704K
	D	2691,2692	DAN217U
	D	3001,3002	DZ2J075M0

MISCELLANEOUS

	JA	2501,2505 RCA JACK	AKB7242
	JA	2503 2P PIN JACK	AKB7234
	JA	3101 RCA JACK	AKB7255
	JA	3102,3202,3206 RCA JACK	AKB7243
	JA	3103 RCA JACK	AKB7250
	JA	3201 RCA JACK	AKB7241
	JA	6701 RCA JACK	AKB7244
	CN	2502 B TO B CONNECTOR	AKP7269
	CN	2503 CONNECTOR	9607S-15F
	CN	2510 18P SOCKET	AKP7123
	CN	2861 B TO B 23PIN JACK	AKN7073
	CN	3001 20P SOCKET	AKP7249
	CN	3051 24P SOCKET	AKP7251
	JP	3001 HOUSING	ADX7745

RESISTORS

	R	2567,2568	RS1/8SQ0R0J
	R	2687	RS1/8SQ105J
	R	2688	RS1/8SQ132J
	R	2726,2727,3053-3056	RS1/8SQ100J
	R	2819,2820	RS1/4SA180J
	R	3031	RS1/8SQ392J
	R	3032	RS1/8SQ474J
	R	6729,6730	RS1/8SQ100J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	2507,2508,2679,2680	CEAK101M16
	C	2525,2526,2587,2588	CEAK220M50
	C	2565,2566,2663,2664	CEAK100M50
	C	2609,2610	ACH7388
	C	2665,2666	CCSRCH331J50
	C	2669,2670	CEAK470M25
	C	2671,2672	CKSRYB822K50
	C	2673-2676	CCSRCH122J50
	C	2677,2678,2826,2827	CEAK100M50
	C	2684	ACE7097
	C	2693,2694,2828,2836	ACH1479
	C	2695,2696,2699	CFHXSQ103J16
	C	2697	CCSRCH100D50
	C	2698	CCSRCH470J50
	C	2700	ACE7101
	C	2707,2708	ACH7377
	C	2709-2712,2763,2764	CFHXSQ103J16
	C	2731,2732,2760,3105	CEAK220M50
	C	2805,2806	CEAK1R0M50
	C	2815,2816,2834,2835	CFHXSQ103J16
	C	2817,2818	CEAK101M16
	C	2819,2820	CEAK471M16
	C	2829	CCSRCH220J50
	C	2830	CCSRCH560J50
	C	2832	CCSRCH101J50
	C	2903,2904,3025,3026	CEAK100M50
	C	3001,3002	CEAK2R2M50
	C	3053,3054	ACH1480
	C	3055,3056,3103,3104	CFHXSQ103J16
	C	3106,3155,3205,3206	CEAK220M50
	C	3153,3154,3203,3204	CFHXSQ103J16
	C	3169,3950	CFHXSQ101J50
	C	3221,3222,3253,3254	CFHXSQ103J16
	C	3255,3256,3275,3276	CEAK220M50
	C	3273,3274,3928,3929	CFHXSQ103J16
	C	3293-3296,6712,6714	CKSRYB104K50
	C	3297,3298	CCSRCH222J50
	C	3926,3927,3952	CEAK220M50
	C	6701,6702,6707,6727	CEAK100M50
	C	6710	CKSQYB333K50
	C	6711	ACE7100
	C	6713,6716	CKSRYB473K50
	C	6715,6717	CKSRYB104K50
	C	6718-6723	CFHXSQ103J16
	C	6728	CEAK100M50
	C	6735,6736	CFHXSR102J16

B DAC HIGH ASSY (SC-89)

SEMICONDUCTORS

⚠	IC	2001	BD2224G
⚠	IC	2002	NJM2881F33
	IC	2003	AK4118AEQ8
	IC	2006	TC74VHC08FK
	IC	2007	TC74VHC32FK
	IC	2009,2010	ES9016S
	IC	2011-2025,2032,2033	NJM4585M
	IC	2026,2038	AK4388ET
	IC	2027	PCM1804DB
⚠	IC	2028,2037	S-1172B12-E6
⚠	IC	2029,2031	NJM2872BF33
⚠	IC	2030,2040	S-1172B33-E6
⚠	IC	2034	NJM2845DL1-05
	IC	2035,2039,2041,2042	NJM4585M
	Q	2001,2002	HN1K02FU

Mark	No.	Description	Part No.
	Q	2003,2004	2SA1576A
	Q	2005	2SC4081
	D	2004,2007	DAN202U
	D	2005,2006	DAP202U

MISCELLANEOUS

	L	2001,2005 CHIP SOLID INDUCTOR	QTL1013
	L	2004,2010 CHIP BEADS	VTL1129
	L	2006,2008 CHIP SOLID INDUCTOR	QTL1013
	L	2009,2011 CHIP SOLID INDUCTOR	QTL1013
	L	2012,2016 CHIP SOLID INDUCTOR	QTL1013
	JA	2002,2004 OPT IN MODULE	AKS7008
	JA	2006 OPT OUT MODULE	AKS7009
	JA	2009 RCA JACK	AKB7235
	JA	2010 CONNECTOR	CKS5712
	KN	2001-2003 SCREW PLATE	VNE1948
	X	2001 CRYSTAL OSCILLATOR	ASS7124
	CN	2001 SOCKET(30PL)	BKP1047
	CN	2002,2003 B TO B CONNECTOR	AKP7269
	CN	2004 20P SOCKET	AKP7249
	CN	2005 B TO B CONNECTOR	AKP7270

RESISTORS

	R	2003,2049,8231-8233	RS1/16SS220J
	R	2004,2005,2010-2014	RS1/16SS101J
	R	2006,2018,2019,2064	RS1/16SS0R0J
	R	2022,2028,2048,2117	RS1/16SS101J
	R	2023,2030,2066,2067	RS1/16SS100J
	R	2035	RS1/16SS1002F
	R	2041	RS1/16SS181J
	R	2042,2044-2046	RS1/16SS121J
	R	2043	RS1/16SS471J
	R	2047,2417-2419	RS1/16SS221J
	R	2050,2053,2421	RS1/16SS680J
	R	2051,2052,2054-2056	RS1/16SS470J
	R	2058,2059	RS1/8SQ225J
	R	2073,2074,2077-2083	RS1/16SS100J
	R	2105-2112,2118-2121	RS1/16SS100J
	R	2122,5382,5395,5396	RS1/16SS0R0J
	R	2123,2138-2140,2149	RS1/16SS100J
	R	2134,2135,2141,2147	RS1/16SS101J
	R	2146	RS1/16SS470J
	R	2148,2150,2151,2416	RS1/16SS101J
	R	2167,2168,2195,2198	RS1/8SQ0R0J
	R	2172,2174	RS1/4SAR47J
	R	2173,2175,5225,5447	RS1/4SA1R0J
	R	2190,2191,2196,2197	RS1/8SQ103J
	R	2199,2200	RS1/8SQ103J
	R	2204,2205,5407,5408	RS1/8SQ0R0J
	R	2245,2248,2249,2252	RS1/4SA272J
	R	2253,2256,2257,2260	RS1/4SA272J
	R	2261,2264,2265,2268	RS1/4SA272J
	R	2269,2272,2273,2276	RS1/4SA272J
	R	2277,2280,2281,2284	RS1/4SA272J
	R	2285-2304,5233,5234	RS1/4SA123J
	R	2305,2308,2309,2312	RS1/4SA272J
	R	2313,2316,2325,2328	RS1/4SA332J
	R	2317,2320,5235,5238	RS1/4SA562J
	R	2321,2324,2329,2332	RS1/4SA272J
	R	2333,2336,2337,2340	RS1/4SA272J
	R	2341,2344,5229,5232	RS1/4SA272J
	R	2420,2425,2440-2443	RS1/16SS101J
	R	2422-2424	RS1/16SS121J

Mark	No.	Description	Part No.
	R	2428,5465	RS1/16SS102J
	R	2436,2462	RS1/8SQ184J
	R	2446,2465,2474,5223	RS1/16SS100J
	R	2485,2493	RS1/8SQ105J
	R	2490	RS1/8SQ242J
	R	5377,5380	RS1/8SQ154J
	R	5378,5379	RS1/8SQ224J
	R	5409-5412,5488,5489	RS1/8SQ100J
	R	5417,5418,5491-5495	RS1/16SS100J
	R	5419,5429,5430,8257	RS1/16SS0R0J
	R	5448,5499	RS1/4SA1R0J
	R	5459-5462	RS1/16SS221J
	R	5463,5472,5473	RS1/16SS101J
	R	5500,8260,8261	RS1/4SA0R0J
	R	8220	RS1/16SS100J
	R	8258	RS1/16SS0R0J
	R	8264-8266	RS1/8SQ0R0J
	R	8268,8269	RS1/16SS220J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	2005,2006,2138,2139	CKSQYB104K50
	C	2007,2035,2099,2100	CKSQYB103K50
	C	2009,2021,2081,2083	CEAK221M16
	C	2014,2098,2106,2132	CCSQCH331J50
	C	2016,2017,2038	CCSSCH221J50
	C	2018,2042,2049	CCSSCH100D50
	C	2022,2023,2125,2126	CEAK100M50
	C	2026,2087,2089,2091	CEAK470M25
	C	2029,2032,2499	ACE7097
	C	2030,2033	ACE7100
	C	2037,2050,2068	CKSSYB104K16
	C	2039,2048,2071	CKSSYB103K25
	C	2040	CEAK102M16
	C	2043,2277,2290,2298	CEHAZL101M10
	C	2044	ACG7113
	C	2045	CCSRCH180J50
	C	2046	CKSRYB474K16
	C	2047	CCSSCH470J50
	C	2051	CEAK101M16
	C	2053,2058,2059,2065	CCSRCH100D50
	C	2055,2088,2273	CEHAZL221M10
	C	2069	CCSSCH331J50
	C	2082,2267,2291	CKSRYB103K50
	C	2086	CCSRCH271J50
	C	2092,2334	CEAK221M16
	C	2093,2274,2287,2294	CEAK470M25
	C	2102,2117,2118,2136	CKSQYB103K50
	C	2128-2131,2240-2249	CFHXSQ103J16
	C	2133,2350	CCSQCH331J50
	C	2135,2491	ACE7105
	C	2150-2169,2358,2408	CFHXSQ101J50
	C	2190-2195,2198-2209	CCSQCH472J50
	C	2196,2197,2412,2413	CCSQCH222J50
	C	2211,2213,2215,2219	CCSQCH471J50
	C	2217,2369,2414,2418	CCSQCH271J50
	C	2221,2223,2225,2227	CCSQCH471J50
	C	2229,2283,2364	CCSQCH471J50
	C	2230,2231,2233,2234	CEAK220M50
	C	2236-2239,2305,2306	CEAK220M50
	C	2260	CCSQCH330J50

Mark	No.	Description	Part No.
	C	2266,2284,2296,2318	CKSQYB103K50
	C	2268,2269,2292,2293	CKSRYB104K50
	C	2279,2282,2311,2351	CKSQYB104K50
	C	2281,2288,2329-2331	CFHXSQ103J16
	C	2299	CCSQCH120J50
	C	2307,2352,2388,2403	CEHAZL101M10
	C	2308	CCH1814
	C	2314,2315	DCH1263
	C	2316,2317,2319,2320	CEAK100M50
	C	2322,2323,2393,2394	CCSRCH391J50
	C	2324,2325,2395,2396	CCSRCH471J50
	C	2335,2336,2342-2344	CFHXSQ103J16
	C	2338,2339,2399,2400	CEAK100M50
	C	2340,2341	CCSRCH101J50
	C	2345,2348	CEAK101M35
	C	2349,2354,2397,2398	CFHXSQ103J16
	C	2359	CFHXSQ102J50
	C	2362	CKSQYB104K50
	C	2363	CCSQCH221J50
	C	2366-2368,2370-2375	CCSQCH471J50
	C	2381	CCSQCH471J50
	C	2382,2386	CKSQYB103K50
	C	2384,2485	CEAK470M25
	C	2391,2392,2415	CEAK220M50
	C	2409	CFHXSQ101J50
	C	2474,2476	CFHXSQ103J16
	C	2486	ACE7106
	C	2487,2490	ACE7101
	C	2488	CCG1321
	C	2493	ACH7396
	C	2496	CFHXSQ331J50

B DAC HIGH ASSY (SC-LX88)

SEMICONDUCTORS

Mark	No.	Description	Part No.
⚠	IC	2001	BD2224G
⚠	IC	2002	NJM2881F33
	IC	2003	AK4118AEQ8
	IC	2006	TC74VHC08FK
	IC	2007	TC74VHC32FK
	IC	2009,2010	ES9016S
	IC	2011-2025,2032,2033	NJM4585M
	IC	2026,2038	AK4388ET
	IC	2027	PCM1804DB
⚠	IC	2028,2037	S-1172B12-E6
⚠	IC	2029,2031	NJM2872BF33
⚠	IC	2030,2040	S-1172B33-E6
⚠	IC	2034	NJM2845DL1-05
	IC	2035,2039,2041,2042	NJM4585M
	Q	2001,2002	HN1K02FU
	Q	2003,2004	2SA1576A
	Q	2005	2SC4081
	D	2004,2007	DAN202U
	D	2005,2006	DAP202U

Mark	No.	Description	Part No.
MISCELLANEOUS			
	L	2001,2005 CHIP SOLID INDUCTOR	QTL1013
	L	2004,2010 CHIP BEADS	VTL1129
	L	2006,2008 CHIP SOLID INDUCTOR	QTL1013
	L	2009,2011 CHIP SOLID INDUCTOR	QTL1013
	L	2012,2016 CHIP SOLID INDUCTOR	QTL1013
	JA	2002,2004 OPT IN MODULE	AKS7008
	JA	2006 OPT OUT MODULE	AKS7009
	JA	2009 RCA JACK	AKB7235
	JA	2010 CONNECTOR	CKS5712
	KN	2001-2003 SCREW PLATE	VNE1948
	X	2001 CRYSTAL OSCILLATOR	ASS7124
	CN	2001 SOCKET(30PL)	BKP1047
	CN	2002,2003 B TO B CONNECTOR	AKP7269
	CN	2004 20P SOCKET	AKP7249
	CN	2005 B TO B CONNECTOR	AKP7270
RESISTORS			
	R	2003,2138-2140	RS1/16SS220J
	R	2004,2005,2010-2014	RS1/16SS101J
	R	2006,2018,2019,2064	RS1/16SS0R0J
	R	2022,2028,2048,2117	RS1/16SS101J
	R	2023,2030,2066,2067	RS1/16SS100J
	R	2035	RS1/16SS1002F
	R	2041	RS1/16SS181J
	R	2042,2044-2046	RS1/16SS121J
	R	2043	RS1/16SS471J
	R	2047,2417-2419	RS1/16SS221J
	R	2049,2051,2052	RS1/16SS470J
	R	2050,2053,2421	RS1/16SS680J
	R	2054-2056,2146	RS1/16SS470J
	R	2058,2059	RS1/8SQ225J
	R	2073,2074,2077-2083	RS1/16SS100J
	R	2105-2112,2118-2121	RS1/16SS100J
	R	2122,5382,5395,5396	RS1/16SS0R0J
	R	2123,2149,2446,2465	RS1/16SS100J
	R	2134,2135,2141,2147	RS1/16SS101J
	R	2148,2150,2151,2416	RS1/16SS101J
	R	2167,2168,2195,2198	RS1/8SQ0R0J
	R	2172,2174	RS1/4SAR47J
	R	2173,2175,5225,5447	RS1/4SA1R0J
	R	2190,2191,2196,2197	RS1/8SQ103J
	R	2199,2200	RS1/8SQ103J
	R	2204,2205,5407,5408	RS1/8SQ0R0J
	R	2245,2248,2249,2252	RS1/4SA272J
	R	2253,2256,2257,2260	RS1/4SA272J
	R	2261,2264,2265,2268	RS1/4SA272J
	R	2269,2272,2273,2276	RS1/4SA272J
	R	2277,2280,2281,2284	RS1/4SA272J
	R	2285-2304,5233,5234	RS1/4SA123J
	R	2305,2308,2309,2312	RS1/4SA272J
	R	2313,2316,2325,2328	RS1/4SA332J
	R	2317,2320,5235,5238	RS1/4SA562J
	R	2321,2324,2329,2332	RS1/4SA272J
	R	2333,2336,2337,2340	RS1/4SA272J
	R	2341,2344,5229,5232	RS1/4SA272J
	R	2420,2425,2440-2443	RS1/16SS101J
	R	2422-2424	RS1/16SS121J

Mark	No.	Description	Part No.
	R	2428,5465	RS1/16SS473J
	R	2436,2462	RS1/8SQ184J
	R	2474,5223,5417,5418	RS1/16SS100J
	R	2485,2493	RS1/8SQ105J
	R	2490	RS1/8SQ242J
	R	5377,5380	RS1/8SQ154J
	R	5378,5379	RS1/8SQ224J
	R	5409-5412,5488,5489	RS1/8SQ100J
	R	5419,5429,5430,8257	RS1/16SS0R0J
	R	5448,5499	RS1/4SA1R0J
	R	5459-5462	RS1/16SS221J
	R	5463,5472,5473	RS1/16SS101J
	R	5491-5495,8220	RS1/16SS100J
	R	5500,8260,8261	RS1/4SA0R0J
	R	8231-8233,8268,8269	RS1/16SS220J
	R	8258	RS1/16SS0R0J
	R	8264-8266	RS1/8SQ0R0J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	2005,2006,2138,2139	CKSQYB104K50
	C	2007,2099,2100,2102	CKSQYB103K50
	C	2009,2021,2081,2083	CEAK221M16
	C	2011,2211,2213,2215	CCSQCH471J50
	C	2014,2106,2133,2350	CCSQCH331J50
	C	2016,2017,2038	CCSSCH221J50
	C	2018,2042,2049	CCSSCH100D50
	C	2022,2023,2316,2317	CEAK100M50
	C	2026,2087,2089,2091	CEAK470M25
	C	2029,2032,2359,2499	ACE7097
	C	2030,2033	ACE7100
	C	2037,2050,2068	CKSSYB104K16
	C	2039,2048,2071	CKSSYB103K25
	C	2040	CEAK102M16
	C	2043,2125,2126	ACH7388
	C	2044	ACG7113
	C	2045	CCSRCH180J50
	C	2046	CKSRYB474K16
	C	2047	CCSSCH470J50
	C	2051	CEAK101M16
	C	2053,2058,2059,2065	CCSRCH100D50
	C	2055	CEHAZL221M10
	C	2082,2267,2291	CKSRYB103K50
	C	2086	CCSRCH271J50
	C	2088,2092,2273,2334	CEAK221M16
	C	2093,2274,2287,2294	CEAK470M25
	C	2098,2116,2135,2357	ACE7105
	C	2117,2118,2136,2266	CKSQYB103K50
	C	2128-2131,2240-2249	CFHXSQ103J16
	C	2150-2169,2408,2409	CFHXSQ101J50
	C	2190-2195,2198-2209	CCSQCH472J50
	C	2196,2197,2412,2413	CCSQCH222J50
	C	2217,2369,2414,2418	CCSQCH271J50
	C	2219,2221,2223,2225	CCSQCH471J50
	C	2227,2229,2283	CCSQCH471J50
	C	2230,2231,2233,2234	ACH7377
	C	2236-2239,2415	ACH7377
	C	2268,2269,2292,2293	CKSRYB104K50
	C	2277,2298,2307,2352	CEHAZL101M10
	C	2279,2282,2311,2351	CKSQYB104K50
	C	2281,2288,2329-2331	CFHXSQ103J16
	C	2284,2296,2318,2382	CKSQYB103K50
	C	2290	CEHAZL470M25
	C	2299	CCSQCH5R0C50
	C	2305,2306,2391,2392	CEAK220M50
	C	2308	CCH1814
	C	2314,2315	DCH1263
	C	2319,2320,2338,2339	CEAK100M50
	C	2322,2323,2393,2394	CCSRCH391J50
	C	2324,2325,2395,2396	CCSRCH471J50
	C	2335,2336,2342-2344	CFHXSQ103J16
	C	2345,2348	CEAK101M35
	C	2349,2354,2397,2398	CFHXSQ103J16
	C	2358,2491	ACE7105
	C	2362	CKSQYB104K50
	C	2363	CCSQCH221J50
	C	2366-2368,2370-2375	CCSQCH471J50
	C	2384,2485	CEAK470M25
	C	2386	CKSQYB103K50
	C	2388,2403	CEHAZL101M10
	C	2399,2400	CEAK100M50
	C	2474,2476	CFHXSQ103J16
	C	2486	ACE7106
	C	2488	ACE7112
	C	2490,2495	ACE7101
	C	2493	ACH7396
	C	2496	CFHXSQ331J50

C FRONT HDMI USB ASSY (SC-89)

SEMICONDUCTORS

⚠	IC	8002	BD82065FVJ
	IC	8003	PCA9517DGK
⚠	IC	8004	BD9329EFJ
⚠	IC	8005	NJM2819ADL3-515H
	Q	8004	2SC4081
	D	8004	DZ2J056M0
	D	8008	RB068L-40

MISCELLANEOUS

	L	8001,8002 CHIP BEADS	ATL7010
	L	8003 CHOKE COIL	CTH1446
	F	8001 EMI FILTER	DTL1106
	JA	8001 USB CONNECTOR	DKB1106
	JA	8002 HDMI JACK	AKP7268
	JA	8003 HDMI JACK	AKP7280
	KN	8001,8002 EARTH TERMINAL	AKF7002
	CN	8002 5P CONNECTOR	VKN1374
	JH	8002 PCB BINDER	AEF7008
	JP	8001 HOUSING	ADX7760

RESISTORS

	R	8005,8089,8092-8095	RS1/8SQ0R0J
	R	8009	RS1/10SR473J
	R	8022,8100,8101	RS1/10SR0R0J
	R	8033	RS1/8SQ105J
	R	8044	RS1/16SS1501F
	R	8045	RS1/16SS8201F
	R	8055,8091	RS1/4SA105J
	Other Resistors		RS1/16SS###J

Mark	No.	Description	Part No.
CAPACITORS			
	C	8001,8021	CCSSCH101J50
	C	8003,8042,8043	CCSSCH331J50
	C	8010	ACH7377
	C	8012,8017	CKSQYB103K50
	C	8014,8031	CCSRCH331J50
	C	8029,8037,8038	CKSRYB104K50
	C	8030	CKSRYB103K50
	C	8033,8044,8045	CCG1236
	C	8035	CCSRCH390J50
	C	8039	CCSRCH182J50
	C	8041	CCSRCH221J50
	C	8048	ACH7388
	C	8051	CCSQCH331J50
	C	8053	CCSRCH100D50
	C	8079	CCSRCH120J50
	C	8082,8083	CKSQYB475K16

C FRONT HDMI USB ASSY (SC-LX88)

Mark	No.	Description	Part No.
SEMICONDUCTORS			
⚠	IC	8002	BD82065FVJ
	IC	8003	PCA9517DGK
⚠	IC	8004	BD9329EFJ
	Q	8004	2SC4081
	D	8004	DZ2J056M0
MISCELLANEOUS			
	L	8001,8002 CHIP BEADS	ATL7010
	L	8003 CHOKE COIL	CTH1446
	F	8001 EMI FILTER	DTL1106
	JA	8001 USB CONNECTOR	DKB1106
	JA	8002 HDMI JACK	AKP7268
	JA	8003 HDMI JACK	AKP7280
	KN	8001,8002 EARTH TERMINAL	AKF7002
	CN	8002 5P CONNECTOR	VKN1374
	JH	8002 PCB BINDER	AEF7008
	JP	8001 HOUSING	ADX7760
RESISTORS			
	R	8005,8052,8053	RS1/8SQ0R0J
	R	8009	RS1/10SR473J
	R	8022,8100,8101	RS1/10SR0R0J
	R	8033	RS1/8SQ105J
	R	8044	RS1/16SS1801F
	R	8045	RS1/16SS2200F
	R	8046	RS1/16SS8201F
	R	8055,8091	RS1/4SA105J
	R	8092-8095	RS1/8SQ0R0J
	Other Resistors		RS1/16SS###J
CAPACITORS			
	C	8001,8021	CCSSCH101J50
	C	8003,8042,8043	CCSSCH331J50
	C	8010	VCH1286
	C	8012,8017	CKSQYB103K50
	C	8014,8031	CCSRCH331J50
	C	8029,8037,8038	CKSRYB104K50
	C	8030	CKSRYB103K50
	C	8033,8044,8045	CCG1236
	C	8035	CCSRCH390J50
	C	8039	CCSRCH222J50
	C	8047	RS1/16SS105J
	C	8048	ACH7388
	C	8051	CCSQCH331J50
	C	8053	CCSRCH100D50
	C	8079	CCSRCH120J50
	C	8086	CCH1814

D USB RECT ASSY (SC-89, SC-87)

Mark	No.	Description	Part No.
SEMICONDUCTORS			
⚠	D	3651	D5SBA60(B)
MISCELLANEOUS			
	H	3651,3652 FUSE CLIP	AKR1004
	KN	3651 EARTH TERMINAL	AKF7002
	CN	3651 3P TOP POST	B3B-EH
	CN	3652 2P TOP POST	B2B-EH
	JH	3652 PCB BINDER	AEF7008
RESISTORS			
	R	3652	RS1/4SA105J
	R	3655,3699	RS1/10SR0R0J
	Other Resistors		RS1/8SQ###J
CAPACITORS			
	C	3651	CFTLA104J50
	C	3665,3666	CEAK472M16

E USB DAC ASSY (SC-89)

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	IC	5503	CM6631A
	IC	5512	AYW7396
	Q	5505,5670	2SA1576A
	Q	5506	HN1K02FU
	Q	5621	2SC4081
⚠	Q	5622	RTQ040P02
	D	5670	1SS355
MISCELLANEOUS			
	L	5505 CHIP BEADS	VTL1128
	L	5509 CHIP BEADS	ATL7010
	L	5510,5511,5520,5521 CHIP BEADS	VTL1129
	JA	5501 USB CONNECTOR	DKN1237
	KN	5501 SCREW PLATE	VNE1948
	X	5501 CRYSTAL TRANSDUCER	ASS7120
	X	5502 CRYSTAL OSCILLATOR	ASS7121
	X	5503 CRYSTAL OSCILLATOR	ASS7122
	CN	5502 B TO B 11PIN PLUG	AKM7101
	CN	5503 B TO B 25PIN PLUG	AKM7108
RESISTORS			
	R	5601	RS1/16SS1202F
	R	5626	RS1/8SQ104J
	R	5630-5635	RAB4CQ220J
	Other Resistors		RS1/16SS###J

Mark	No.	Description	Part No.
CAPACITORS			
	C	5503,5521,5567,5666	CKSSYB103K25
	C	5552,5582,5584,5665	CCSSCH101J50
	C	5559,5560	CCSSCH5R0C50
	C	5561	VCH1234
	C	5562,5566,5580,5621	CCSSCH331J50
	C	5565,5573,5576,5583	CKSSYB104K16
	C	5568	DCH1246
	C	5572,5575	CCG1222
	C	5574,5577	CCSSCH390J50
	C	5578,5579	CCSSCH471J50
	C	5581	CCSSCH470J50
	C	5623,5625,5648,5675	CKSSYB104K16
	C	5639	CKSRYB474K16
	C	5649	DCH1263
	C	5676	CKSSYB104K16
	C	5677,5678,5690	CKSSYB103K25
	C	5709	CCSRCH120J50

F HDBT ASSY (SC-89)

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	IC	3201	VS100TX
⚠	IC	3202	AAT4610BIGV-1
	IC	3203	PDL020A
⚠	IC	3204	TPS65251RHA
	Q	3203	2SC4081
⚠	Q	3204	RAQ045P01
	D	3204	DZ2J051M0
MISCELLANEOUS			
	L	3201-3204 COIL	ATH7064
	L	3205 FERRITE BEAD	CTF1528
	L	3206 INDUCTOR	ATL7015
	L	3207 INDUCTOR	ATH7095
	L	3208 INDUCTOR	ATH7097
	L	3209 INDUCTOR	ATH7087
	L	3210 CHIP BEADS	ATL7010
	JA	3201 RJ45 CONNECTOR	VKN2023
	JA	3202,3203 HDMI JACK	AKP7268
	KN	3201,3202 SCREW PLATE	VNE1948
	T	3201 TRANSFORMER	ATH7100
	X	3201 CRYSTAL OSCILLATOR	ASS7125
	CN	3201 B TO B 11PIN JACK	AKN7067
RESISTORS			
	R	3223,3284	RS1/16SS1202F
	R	3225	RS1/16SS4021F
	R	3239-3246	RS1/16SS49R9F
	R	3269-3271,3278,3281	RS1/16SS2000F
	R	3272	RS1/16SS4531F
	R	3274,3279,3299	RS1/16SS1001F
	R	3275,3280	RS1/16SS1501F
	R	3282,3302-3305,3324	RS1/8SQ0R0J
	R	3283,3310	ATL7010
	R	3285	RS1/16SS4702F
	R	3286,3288	RS1/16SS4022F
	R	3287	RS1/16SS1272F
	R	3289	RS1/16SS3002F
	R	3297	RS1/16SS1203F
	R	3298	RS1/16SS2202F
	R	3306-3309	RS1/8SQ105J
	R	3326	RS1/16SS2401F
	R	3348	RS1/8SQ0R0J
	Other Resistors		RS1/16SS###J
CAPACITORS			
	C	3201,3204,3208,3217	CKSSYB104K16
	C	3202,3210,3212,3216	CCSSCH101J50
	C	3203,3209,3218,3224	CKSSYB332K50
	C	3205,3206,3211,3214	CKSSYB103K25
	C	3207,3215,3221,3229	CCSSCH331J50
	C	3213,3249-3251,3259	CSZFSR101M6R3
	C	3219,3222,3227,3228	CKSSYB104K16
	C	3220,3225,3230,3235	CKSSYB103K25
	C	3223,3226,3231,3234	CCSSCH101J50
	C	3232,3236,3248,3305	CKSSYB332K50
	C	3233,3253,3255-3258	CKSSYB104K16
	C	3237,3239,3245,3247	CKSSYB103K25
	C	3238,3272,3289	CCSSCH101J50
	C	3240	CKSQYB103K50
	C	3242	CKSRYB103K50
	C	3244,3246,3274,3276	CCSSCH331J50
	C	3260-3263,3325,3343	CKSSYB104K16
	C	3264-3267,3270,3271	CKSSYB103K25
	C	3268	CCSSCH102J50
	C	3275,3277,3302-3304	CCG1236
	C	3278,3331	CCSSCH331J50
	C	3281-3283	CKSRYB473K50
	C	3284,3330,3341	CKSSYB103K25
	C	3285,3306-3308	CCSSCH100D50
	C	3286,3324	CSZFSR101M6R3
	C	3290,3311	CCSSCH470J50
	C	3293,3294,3323	CCG1222
	C	3295	CKSSYB682K25
	C	3297	CKSSYB272K50
	C	3299-3301	CKSSYB472K50
	C	3312,3313,3327-3329	CCG1236

G DIGITAL MAIN HD ASSY (SC-89)

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	IC	101	UPD61110GM-100S1
	IC	102	M12L128168A-5TG2N
	IC	103	AYW7397
	IC	104,604,1808	TC7WHU04FK
	IC	105,601,616,1521	TC7SH08FUS1
⚠	IC	451	TPS65251RHA
	IC	603	PE7008A
	IC	608	TC74VHCT541AFK
	IC	610,1509,1806	TC74VHC126FK
	IC	611	TC74VHCT126AFK
	IC	612,614,1502	TC74VHCT08AFKS1
	IC	613,1601,1616	TC74VHC08FK
	IC	615,1512	TC7SZ126FUS1
	IC	901,910	TC74LCX541FK
	IC	902,911,9006	TC7SZ125FUS1

Mark	No.	Description	Part No.
	IC	909	ADV7181CBSTZ
	IC	1204	88DE2750
	IC	1212	K4T51163QJ-BCE7
⚠	IC	1216	BD3539NUX
	IC	1501,1516,1603,1815	TC74VHC157FK
	IC	1511	ICS511MLF
	IC	1515,1814,1818	TC74LCX157FK
	IC	1602	MN8647771
⚠	IC	1605,1610	AAT4610BIGV-1
	IC	1606-1608	TC74VCX541FK
	IC	1609	MN8647781
	IC	1804	TC74LCX08FK
	IC	1817	TC74VHC157FK
	IC	9001,9702	M12L64164A-5TG2Y
	IC	9002,9703	D808K013DPTP456
	IC	9004	AYW7399
	IC	9007	TC7WGU04FK
	IC	9008	TC7SZU04FUS1
	IC	9101	TC74VHC541FK
	IC	9102	BU4094BCFV
	IC	9201,9209	A3V56S30GTP-60
⚠	IC	9202	BD2226G
	IC	9203	LAN8700C-AEZG-S1
	IC	9204	DM860AS1
	IC	9205	AYW7402
	IC	9206	H337S3959
	IC	9208	TC7SH08FUS1
⚠	IC	9401,9504,9511	MM3529A50P
⚠	IC	9402	S-1172B10-U5
⚠	IC	9403	MM3543BH
⚠	IC	9404,9505	MM3529A18P
⚠	IC	9405	NJM2819ADL3-05
⚠	IC	9406	MM3411A50N
⚠	IC	9502	S-1172B12-E6
⚠	IC	9508	MM3529A25P
⚠	IC	9512	NJM2872BF33
⚠	IC	9513	NJM2846DL3-33
⚠	IC	9514,9515,9518,9523	MIC94325YMT
	IC	9602	SII9589CTUC-3
⚠	IC	9603	BD82065FVJ
	IC	9704	AYW7401
	Q	601,701,1501,9603	DTC124EUA
	Q	906-908,1506	2SA1576A
	Q	909-911	2SC4081
	Q	1502-1505,1509	DTA124EUA
	Q	9001,9606,9608,9610	DTC114YUA
	Q	9607,9609,9611	DTC124EUA
	D	601	RB501VM-40
	D	9401	1SR154-400
	D	9402,9441	RB051L-40
	D	9403	RB068L-40

MISCELLANEOUS

	L	101-107,321,341 CHIP BEADS	VTL1129
	L	342,9007,9704 RESISTOR	RS1/16SS0R0J
	L	361,603,606,608 CHIP BEADS	VTL1129
	L	451 INDUCTOR	ATH7096
	L	452,9407 INDUCTOR	ATH7086

Mark	No.	Description	Part No.
	L	453 SMD SPL INDUCTOR	ATH7092
	L	454,455,457-459 CHIP BEADS	ATL7010
	L	475,476,918,1210 CHIP BEADS	ATL7010
	L	907,908,917,919 CHIP BEADS	VTL1129
	L	921 INDUCTOR	CTF1547
	L	922-924 INDUCTOR	ATL7033
	L	925-927 INDUCTOR	ATL7035
	L	928,929,1208,1209 CHIP BEADS	VTL1129
	L	1151-1154,1609-1612 CHOKE COIL	ATH7099
	L	1155,1172,1618 FERRITE BEAD	CTF1528
	L	1211,9002,9003,9203 CHIP BEADS	ATL7010
	L	1501-1503,1505,1507 CHIP BEADS	VTL1129
	L	1508,1521,1602,1604 CHIP BEADS	VTL1129
	L	1510,9004,9010,9703 CHIP BEADS	VTL1128
	L	1617 CHIP BEADS	VTL1126
	L	1619-1621,1801 CHIP BEADS	VTL1129
	L	1806-1808,1810,1815 CHIP BEADS	VTL1129
	L	9005,9006,9013,9101 CHIP BEADS	VTL1129
	L	9011 RESISTOR	RS1/16SS100J
	L	9205,9206,9401,9402 CHIP BEADS	ATL7010
	L	9207-9214,9219,9861 CHIP BEADS	VTL1129
	L	9215,9216 CHOKE COIL	ATH7099
	L	9217 FILTER	CTF1703
	L	9406,9408,9502,9505 CHIP BEADS	ATL7010
	L	9510-9513,9610,9612 CHIP BEADS	ATL7010
	L	9701,9702 CHIP BEADS	ATL7010
	L	9705 CHIP BEADS	VTL1128
	F	1601,1603,1605-1608 EMI FILTER	DTL1106
	F	1613,1614,1622-1625 EMI FILTER	DTL1106
	JA	1601,1602,1604 HDMI JACK	AKP7268
	JA	9201 USB CONNECTOR	DKB1106
	JA	9202 RJ45 CONNECTOR	AKN7115
	JA	9601-9607,9620 HDMI JACK	AKP7268
	KN	602 SCREW PLATE	VNE1948
	X	101,1601 CRYSTAL OSCILLATOR	ASS7123
	X	602 CRYSTAL RESONATOR	ASS7126
	X	902 CRYSTAL	ASS7111
	X	1201 CRYSTAL	ASS7114
	X	1501 CRYSTAL OSCILLATOR	ASS7102
	X	1502 CRYSTAL OSCILLATOR	ASS7101
	X	1602 CRYSTAL OSCILLATOR	ASS7123
	X	9001,9201 CRYSTAL(24MHZ)	DSS1203
	CN	601 39P CONNECTOR	VKN2098
	CN	602 B TO B CONNECTOR	AKN7155
	CN	603 B TO B CONNECTOR	AKN7152
	CN	901 DUMMY CODE	AKN7151
	CN	1502 B TO B 23PIN JACK	AKN7073
	CN	1983 B TO B 25PIN JACK	AKN7074
	CN	9202 CONNECTOR	AKM1276
	CN	9501 CONNECTOR	B7B-EH
	CN	9502 CONNECTOR	AKM1274
	CN	9701 SOCKET(30PL)	BKP1047
	CN	9702 B TO B CONNECTOR	AKP7269
	CN	9703 B TO B CONNECTOR	AKP7270
	JH	9501,9502 PCB BINDER	AEF7008

Mark	No.	Description	Part No.
RESISTORS			
	R	101,119,120	RAB4CQ470J
	R	102-104,611-614	RAB4CQ101J
	R	108-110,1277,1284	RAB4CQ151J
	R	117,118,132-135	RAB4CQ220J
	R	124-128,185,186	RAB4CQ470J
	R	189,200,202	RAB4CQ103J
	R	196-199	RAB4CQ223J
	R	208,209	RS1/16SS1001F
	R	211	RS1/16SS4700F
	R	215,1100-1102	RS1/16SS2200F
	R	455,457,459	RS1/16SS4022F
	R	456,9404	RS1/16SS2702F
	R	458,460	RS1/16SS1272F
	R	469,9469	RS1/16SS8202F
	R	470,9470	RS1/16SS7501F
	R	471	RS1/16SS3301F
	R	477,478,789,1203	RS1/8SQ0R0J
	R	480-483,9418,9447	RS1/8SQ105J
	R	508,511	RS1/16SS1003F
	R	600	RS1/10SR100J
	R	608,609	RAB4CQ100J
	R	907,909,1201,1202	RAB4CQ473J
	R	910,911,913,914	RAB4CQ330J
	R	919,920,923,924	RAB4CQ330J
	R	1041,1049,1205,1207	RAB4CQ330J
	R	1047,1048,1608,1611	RAB4CQ680J
	R	1103-1105	RS1/16SS5601F
	R	1115,1451-1453,9449	RS1/10SR0R0J
	R	1208,1243,1244,1343	RAB4CQ473J
	R	1215,1242,1245,1248	RAB4CQ330J
	R	1235,9227	RAB4CQ472J
	R	1249,1339,1342,1365	RAB4CQ330J
	R	1288,1289,1291,9265	RAB4CQ151J
	R	1292	CCSQCH331J50
	R	1345-1348,1464,9268	RAB4CQ473J
	R	1454-1460,1996,9257	RS1/8SQ0R0J
	R	1615,1622,1723,1724	RAB4CQ680J
	R	1677,1679,1680,1687	RAB4CQ470J
	R	1690,9209,9211,9226	RAB4CQ470J
	R	1704,1705,1776,1793	RS1/16SS5100F
	R	1725,1726,9016,9017	RAB4CQ220J
	R	1728-1731,1733,1735	RAB4CQ680J
	R	1973,1985	RS1/4SA0R0J
	R	9007-9010,9752-9755	RAB4CQ330J
	R	9011,9012,9018,9019	RAB4CQ680J
	R	9024,9031,9761,9762	RAB4CQ220J
	R	9043,9050,9785	RAB4CQ101J
	R	9232,9233,9240	RAB4CQ470J
	R	9234-9237	RAB4CQ121J
	R	9266	RAB4CQ151J
	R	9279	RS1/16SS2701F
	R	9285	RS1/16SS1202F
	R	9286	RS1/16SS3300F
	R	9290-9292,9294	RS1/16SS49R9F
	R	9312	RS1/16SS3001F

Mark	No.	Description	Part No.
	R	9401,9513,9516,9606	RS1/8SQ0R0J
	R	9406	RS1/16SS7502F
	R	9408	RS1/16SS8201F
	R	9419,9596	RS1/16SS1802F
	R	9431	ATL7010
	R	9437	RS1/16SS2401F
	R	9443	RS1/16SS1201F
	R	9444	RS1/16SS1500F
	R	9515	RS1/8SQ475J
	R	9525	RS1/4SA105J
	R	9530,9591,9641	RS1/8SQ105J
	R	9609	RS1/8SQ0R0J
	R	9756,9757,9763,9764	RAB4CQ680J
	R	9766,9770	RAB4CQ220J
	R	9781	RAB4CQ680J
		Other Resistors	RS1/16SS###J
CAPACITORS			
	C	101	CEVW101M4
	C	102,117,126,135	CCSSCH331J50
	C	104,107,110,116	CEVW101M16
	C	113,122,125,127	CKSSYB104K16
	C	119,162,180,182	CCSSCH101J50
	C	120,124,130,147	CKSSYB103K25
	C	129,133,148,156	CCSSCH471J50
	C	132,140,150,152	CKSSYB104K16
	C	136,1229,1698,1703	DCH1246
	C	138,149,323,512	CCSSCH331J50
	C	144,1049,1252,9249	CCSSCH102J50
	C	146,192,406,498	CCSSCH330J50
	C	151,198,454,1570	CCSSCH390J50
	C	153,159,161,166	CKSSYB104K16
	C	154,194,361,554	CCSSCH220J50
	C	155,158,163,171	CKSSYB103K25
	C	157,193,321,341	CCSSCH100D50
	C	160,197,511,538	CCSSCH270J50
	C	165,215,1204,1313	CCSSCH150J50
	C	175,181,185,199	CKSSYB104K16
	C	176,465,492,536	CCSSCH470J50
	C	178,206,627,904	CCSSCH471J50
	C	179,200,203,205	CKSSYB103K25
	C	186,187,665,666	CCSSCH7R0D50
	C	195,1101-1103	CCSSCH180J50
	C	196,1333,1459,1468	CCSSCH120J50
	C	207,342,362,463	CKSSYB103K25
	C	212,343,363,619	CCSSCH101J50
	C	216,223,322,615	CKSSYB104K16
	C	222	CKSSYB472K50
	C	403,1155,1693,9431	CKSRYB103K50
	C	405,9236,9408,9412	CCG1222
	C	412	CCSRCH100D50
	C	417,9634	ACG7114
	C	421,424,1353	RS1/8SQ105J
	C	423,9425	CCSQCH330J50
	C	428,453,499,1025	CEVW101M16
	C	451,656	CCSSCH680J50
	C	455,495,496	CCG1332
	C	456,459,1207,1358	CEVW221M4

Mark	No.	Description	Part No.
C	457,623,1379,1506		CCSSCH560J50
C	460-462		CKSRYB473K50
C	467,967,1098-1100		CCSSCH5R0C50
C	476		CCSQCH100D50
C	477,479,9441,9813		CCSRCH222J50
C	481-483		CKSSYB223K16
C	484-486,506-508		CCG1236
C	487		CCSRCH102J50
C	489-491,604,608		CCSSCH100D50
C	572,661,678,1076		CCSSCH330J50
C	601,602,1208,1355		VCH1234
C	606,607,618,639		CCSSCH331J50
C	612,614,616,628		CKSSYB103K25
C	617,625,626,637		CKSSYB104K16
C	621,679,1206,1220		CCSSCH220J50
C	624,648,739,741		CCSSCH470J50
C	632,644,653,664		CKSSYB103K25
C	634,640,737,740		CCSSCH100D50
C	636,646,650,659		CCSSCH101J50
C	638,642,645,662		CKSSYB104K16
C	641,674,696		CCSSCH331J50
C	647		CCSSCH151J50
C	649,734,748,750		CCSSCH221J50
C	660,671,682,690		CCSSCH101J50
C	670,680,685,903		CKSSYB103K25
C	675,764,906,962		CKSSYB104K16
C	691,697,705-708		CCSSCH101J50
C	698-701,704,720		CCSSCH331J50
C	717,718,735,749		CCSSCH101J50
C	728,731,733,753		CCSSCH331J50
C	742,745,746,755		CCSSCH100D50
C	743,744,1456,1651		CCSSCH470J50
C	751,752,902,907		CCSSCH101J50
C	754,756,757,1024		CCSSCH331J50
C	905,1062,1088,1246		CCSSCH100D50
C	961,1069,1116,1461		CCSSCH471J50
C	964,1032,1050-1052		CKSSYB104K16
C	1027,1033,1079,1084		CCSSCH101J50
C	1028,1036,1274,1390		CCSSCH270J50
C	1031,1042,1064,1075		CEVW101M16
C	1034,1038,1043,1045		CKSSYB103K25
C	1035,1037,1046,1070		CCSSCH331J50
C	1040,1119,1299,1324		CCSSCH221J50
C	1044		CKSSYB823K10
C	1047,1054,1056,1115		CKSSYB103K25
C	1048,1060,1063,1065		DCH1263
C	1055,1057,1059,1061		CKSSYB104K16
C	1067,1068,1071,1072		CKSSYB104K16
C	1074,1205,1352,9230		DCH1263
C	1080,1151,1166,1244		CCSSCH331J50
C	1089-1091,9413,9694		DCH1201
C	1092-1094,1110-1112		CKSSYB104K16
C	1095-1097,1346,1478		CCSSCH7R0D50
C	1104-1106		CCSSCH4R0C50
C	1107-1109,1720,1767		CCSSCH180J50
C	1113,1357,1660,1763		CEVW101M16
C	1118,1213,1240,1254		CKSSYB104K16
C	1153,1704		CKSQYB103K50
C	1203,1230,1839,9318		CKSRYB105K16
C	1210		ACG7118

Mark	No.	Description	Part No.
C	1215,1231,1256,1268		CCSSCH101J50
C	1224,1236,1238,1267		CKSSYB103K25
C	1228,9403,9405		ACG7113
C	1248,1278,1360,1393		CCSSCH220J50
C	1251,1311,1323,1381		CCSSCH331J50
C	1270,1276,1285,1305		CKSSYB103K25
C	1286,1361,1410,1487		CCSSCH100D50
C	1289,1297,1343,1384		CKSSYB104K16
C	1319,1325,1334,1380		CKSSYB103K25
C	1322,1339,1425,1460		CCSSCH101J50
C	1326,1395,1559,1561		CCSSCH150J50
C	1349,1769,1773,9438		CKSQYB105K25
C	1388,1536,1650,1701		CCSSCH221J50
C	1398,1411,1450,1454		CCSSCH331J50
C	1426,1453,1458,1477		CKSSYB103K25
C	1427,1610,1638,1764		VCH1234
C	1455,1467,1484,1568		CKSSYB104K16
C	1464,1513,1647,1670		CCSSCH471J50
C	1470,1475,1485,1510		CCSSCH331J50
C	1471,1474,1501,1518		CCSSCH101J50
C	1479,9315		CCSSCH7R0D50
C	1482,9299		CCH1814
C	1486,1503,1505,1522		CKSSYB103K25
C	1502,1537,1557,1565		CCSSCH100D50
C	1509,9545,9546		CEAK102M16-P35
C	1511,1555,1620,1664		CCSSCH330J50
C	1523,1546,1552,1569		CCSSCH331J50
C	1535,1551,1567,1593		CKSSYB103K25
C	1541		RS1/16SS0R0J
C	1553,1637,9027,9211		CCSSCH270J50
C	1562,1615,1658,1771		CCSSCH120J50
C	1566,1836		CEVW470M6R3
C	1571,1581-1583		CCSSCH331J50
C	1584,1585,1604,1645		CCSSCH100D50
C	1586,1587,1602,1653		CCSSCH101J50
C	1590-1592,1675,1679		CCSSCH331J50
C	1595,1624,1646,1652		CKSSYB103K25
C	1601,1617,1618,1630		CEVW221M4
C	1609,1643,1644,1648		CCSSCH220J50
C	1625,1642,1649,1662		CKSSYB104K16
C	1627		ACG7122
C	1631,1659,1699,1766		CCSSCH150J50
C	1633,1695,1696,1714		CCG1325
C	1654		ACH7306
C	1655,9005,9029,9217		CEVW221M4
C	1663,1731,1738,9015		CCSSCH470J50
C	1667,1673,1683,1702		CKSSYB104K16
C	1669,1681,1685,1689		CKSSYB103K25
C	1677,1690,1697,1739		CCSSCH100D50
C	1680,1694,1711,1768		CCSSCH220J50
C	1706,1713,1736,1737		CKSSYB103K25
C	1708,1717,1732,1789		CCSSCH101J50
C	1710,1719,1733,1740		CKSSYB104K16
C	1715,1774,1778,1780		CCSSCH331J50
C	1721,1724,1725,1727		DCH1246
C	1728,1735,1744,9030		DCH1246
C	1734,1741,1748,1753		CCSSCH471J50
C	1742,1752,1770,1779		CKSSYB104K16
C	1743,1785,9099,9215		CCSSCH330J50
C	1745		CCSRCH272J50

Mark	No.	Description	Part No.
	C	1750,1751,1776,1786	CKSSYB103K25
	C	1765,1784,1935,9250	CEVW101M16
	C	1772,9222,9863	CCSSCH471J50
A	C	1775,1822,9253,9309	CCSSCH150J50
	C	1777,1983,1989,9009	CCSSCH100D50
	C	1781,9002,9003,9049	CCSSCH220J50
	C	1788,1791,1796,1800	CKSSYB104K16
	C	1790,1793,1798,1801	CKSSYB103K25
	C	1794,1795	CCSSCH8R0D50
	C	1797,1799,1803,9019	CCSSCH101J50
	C	1828,1845,9011,9016	CKSSYB103K25
	C	1829,1846,1993,9013	CCSSCH331J50
	C	1834,1854,1932,1994	CKSSYB104K16
	C	1835,1855,9069,9070	CCSSCH221J50
B	C	1934,9532	CFHXSQ103J16
	C	9004,9583	VCH1234
	C	9014,9018,9023,9025	CKSSYB104K16
	C	9020,9028,9035,9040	CKSSYB103K25
	C	9021,9032,9048,9051	CCSSCH331J50
	C	9022,9056,9085,9255	CCSSCH470J50
	C	9024,9026,9046,9053	CCSSCH101J50
	C	9031,9036,9042,9044	CKSSYB104K16
	C	9034,9041,9054,9065	CCSSCH100D50
	C	9037,9245,9246,9307	CCSSCH120J50
C	C	9038	CFHXSR182J16
	C	9039	CFHXSR222J16
	C	9043,9045,9050,9052	CKSSYB103K25
	C	9047,9058,9059,9063	CKSSYB104K16
	C	9055,9092,9204,9259	CCSSCH220J50
	C	9057,9077,9083,9218	CCSSCH101J50
	C	9061,9251	CCSSCH390J50
	C	9062,9064,9074,9076	CCSSCH331J50
	C	9066,9068,9073,9080	CKSSYB104K16
	C	9071,9084,9089,9098	CKSSYB103K25
	C	9075,9332,9799	CKSRYB104K50
D	C	9081,9132,9209,9235	CCSSCH331J50
	C	9088,9205,9213,9234	CKSSYB104K16
	C	9096,9103,9126,9208	CCSSCH100D50
	C	9101	CCSSCH820J50
	C	9102,9131,9143,9207	CKSSYB103K25
	C	9202,9610,9697,9700	DCH1246
	C	9212,9216,9219,9221	CKSSYB103K25
	C	9220,9224,9225,9238	CCSSCH101J50
	C	9223,9231,9237,9244	CKSSYB103K25
	C	9232	CCSSCH181J50
E	C	9233	DCH1263
	C	9240,9256,9266,9272	CKSSYB104K16
	C	9241,9273,9296,9306	CCSSCH100D50
	C	9243,9319,9334,9359	CCSSCH331J50
	C	9248	CKSQYB225K16
	C	9252,9258,9260,9262	CKSSYB103K25
	C	9261,9277,9293,9301	CCSSCH220J50
	C	9263,9728	CCSSCH560J50
	C	9265,9289,9291,9404	CCSSCH221J50
	C	9267,9287,9313,9341	CCSSCH330J50
	C	9268,9270,9276,9286	CKSSYB103K25
F	C	9269,9342,9343,9487	CCSSCH470J50
	C	9275,9295,9297,9310	CCSSCH101J50
	C	9278,9280,9294,9337	CKSSYB104K16
	C	9279,9326	CCSSCH102J50

Mark	No.	Description	Part No.
	C	9282,9283	CKSSYB152K50
	C	9284,9285,9416,9457	CCG1325
	C	9288,9290,9302,9325	CKSSYB103K25
	C	9308,9348,9354,9599	CCSSCH220J50
	C	9312,9314,9367,9436	CEVW221M4
	C	9317,9701,9731,9732	CCSSCH150J50
	C	9324	CKSSYB222K50
	C	9327,9636,9721,9730	CCSSCH270J50
	C	9328	ACG7119
	C	9333,9357,9362,9366	CKSSYB103K25
	C	9338,9434,9454,9516	CCSSCH101J50
	C	9344,9349,9358,9401	CCSSCH100D50
	C	9345	RS1/16SS105J
	C	9355,9363,9421,9491	CKSSYB104K16
	C	9365,9485,9525,9745	CCSSCH330J50
	C	9402,9410,9432,9445	CCSSCH100D50
	C	9409,9424,9426-9428	CKSSYB103K25
	C	9429,9444,9451	CCG1236
	C	9430	CCG1321
	C	9433,9435,9479,9481	CCG1222
	C	9440,9455,9459,9517	CKSQYB105K25
	C	9442	CKSSYB153K16
	C	9450,9626,9635	CEVW221M4
	C	9452,9627,9661,9663	CKSSYB103K25
	C	9456,9518,9585,9602	CCSSCH331J50
	C	9458,9489,9507,9530	CEVW101M16
	C	9473	CKSQYB104K50
	C	9477,9494,9543	CKSRYB103K50
	C	9482,9484,9492,9495	CCSSCH100D50
	C	9488,9493,9496	CCG1222
	C	9503-9506,9509,9522	CCSSCH100D50
	C	9519,9526	CKSQYB105K25
	C	9523,9726	CCSSCH120J50
	C	9524,9582,9590,9648	CCG1325
	C	9533,9548,9581,9597	CCSSCH101J50
	C	9534,9632,9659,9669	CKSSYB104K16
	C	9559,9600,9642,9747	CEVW101M16
	C	9598,9617,9702,9703	CCSSCH100D50
	C	9604,9606,9608,9612	CCSSCH331J50
	C	9615,9623,9644,9647	CCSSCH331J50
	C	9616,9630,9744,9783	CCSSCH220J50
	C	9621,9660,9666,9670	CCSSCH101J50
	C	9629	CCSSCH180J50
	C	9641	CKSSYB473K16
	C	9662,9789,9820	CCSSCH221J50
	C	9665,9713,9714,9717	CKSSYB103K25
	C	9672,9674,9680,9688	CCSSCH331J50
	C	9673,9679,9692,9696	CKSSYB104K16
	C	9678,9691,9759,9781	CCSSCH101J50
	C	9705,9706,9734,9735	CCSSCH100D50
	C	9712,9716,9722,9757	CKSSYB104K16
	C	9719,9723,9729,9736	CKSSYB103K25
	C	9737,9742,9746,9752	CCSSCH100D50
	C	9738-9740	CCSSCH150J50
	C	9748,9772	CEVW101M16
	C	9753,9760,9763,9766	CKSSYB103K25
	C	9756,9767,9775,9785	CCSSCH331J50
	C	9758,9765,9784,9787	CCSSCH470J50
	C	9761	CCSRCH152J50
	C	9762,9764,9779,9788	CKSSYB104K16

Mark	No.	Description	Part No.
	C	9769,9776,9782	CCSSCH100D50
	C	9770	CCSSCH270J50
	C	9771,9774,9780,9790	CKSSYB103K25
	C	9773,9910,9912	DCH1246
	C	9777	CCSSCH330J50
	C	9793,9797,9800,9815	CCSSCH331J50
	C	9794,9796,9804,9818	CKSSYB103K25
	C	9795,9810	CCSSCH101J50
	C	9798,9861	CCSSCH220J50
	C	9801-9803,9814	CCSSCH100D50
	C	9805,9811,9812,9816	CKSSYB104K16
	C	9819	CCSSCH470J50
	C	9821,9862	CKSSYB104K16
	C	9822,9908	CKSSYB103K25

G DIGITAL MAIN ASSY (SC-87)

SEMICONDUCTORS

Mark	No.	Description	Part No.
	IC	101	UPD61110GM-100S1
	IC	102	M12L128168A-5TG2N
	IC	103	AYW7397
	IC	104,604,1808	TC7WHU04FK
	IC	105,601,616,1521	TC7SH08FUS1
⚠	IC	451	TPS65251RHA
	IC	603	PE7008A
	IC	608	TC74VHCT541AFK
	IC	610,1509,1806	TC74VHC126FK
	IC	611	TC74VHCT126AFK
	IC	612,614,1502	TC74VHCT08AFKS1
	IC	613,1601,1616	TC74VHC08FK
	IC	615	TC7SZ126FUS1
	IC	901,910	TC74LCX541FK
	IC	902,911,9006	TC7SZ125FUS1
	IC	909	ADV7181CBSTZ
	IC	1204	88DE2750
	IC	1212	K4T51163QJ-BCE7
⚠	IC	1216	BD3539NUX
	IC	1501,1516,1603,1815	TC74VHC157FK
	IC	1511	ICS511MLF
	IC	1515,1814,1818	TC74LCX157FK
	IC	1602	MN8647771
⚠	IC	1605,1610,1615	AAT4610BIGV-1
	IC	1606-1608	TC74VCX541FK
	IC	1609	MN8647781
	IC	1804	TC74LCX08FK
	IC	1817	TC74VHC157FK
	IC	9001,9702	M12L64164A-5TG2Y
	IC	9002,9703	D808K013DPTP456
	IC	9004	AYW7399
	IC	9007	TC7WGU04FK
	IC	9008	TC7SZU04FUS1
	IC	9101	TC74VHC541FK
	IC	9102	BU4094BCFV
	IC	9201,9209	A3V56S30GTP-60
⚠	IC	9202	BD2226G
	IC	9203	LAN8700C-AEZG-S1
	IC	9204	DM860AS1
	IC	9205	AYW7402
	IC	9206	H337S3959
	IC	9208	TC7SH08FUS1
⚠	IC	9401,9504,9511	MM3529A50P
⚠	IC	9402	S-1172B10-U5
⚠	IC	9403	MM3543BH
⚠	IC	9404,9505	MM3529A18P
⚠	IC	9405	NJM2819ADL3-05
⚠	IC	9406	MM3411A50N
⚠	IC	9502	S-1172B12-E6
⚠	IC	9508	MM3529A25P
⚠	IC	9512	NJM2872BF33
⚠	IC	9513	NJM2846DL3-33
⚠	IC	9514,9515,9518,9523	MIC94325YMT
	IC	9602	SII9589CTUC-3
⚠	IC	9603	BD82065FVJ
	IC	9704	AYW7401
	Q	601,701,1501,9603	DTC124EUA
	Q	906-908,1506	2SA1576A
	Q	909-911	2SC4081
	Q	1502-1505,1509	DTA124EUA
	Q	9001,9606,9608,9610	DTC114YUA
	Q	9607,9609,9611	DTC124EUA
	D	601	RB501VM-40
	D	9401	1SR154-400
	D	9402,9441	RB051L-40
	D	9403	RB068L-40

MISCELLANEOUS

	L	101-107,321,341 CHIP BEADS	VTL1129
	L	342,9007,9704 RESISTOR	RS1/16SS0R0J
	L	361,603,606,608 CHIP BEADS	VTL1129
	L	451 INDUCTOR	ATH7096
	L	452,9407 INDUCTOR	ATH7086
	L	453 SMD SPL INDUCTOR	ATH7092
	L	454,455,457-459 CHIP BEADS	ATL7010
	L	475,476,918,1210 CHIP BEADS	ATL7010
	L	907,908,917,919 CHIP BEADS	VTL1129
	L	921 INDUCTOR	CTF1547
	L	922-924 INDUCTOR	ATL7033
	L	925-927 INDUCTOR	ATL7035
	L	928,929,1208,1209 CHIP BEADS	VTL1129
	L	1151-1154,1609-1612 CHOKE COIL	ATH7099
	L	1155,1618,1642 FERRITE BEAD	CTF1528
	L	1211,9002,9003,9203 CHIP BEADS	ATL7010
	L	1501-1503,1505,1507 CHIP BEADS	VTL1129
	L	1510,9004,9010,9703 CHIP BEADS	VTL1128
	L	1521,1602,1604 CHIP BEADS	VTL1129
	L	1617 CHIP BEADS	VTL1126
	L	1619-1621,1801 CHIP BEADS	VTL1129
	L	1638-1641,9215,9216 CHOKE COIL	ATH7099
	L	1806-1808,1810,1815 CHIP BEADS	VTL1129
	L	9005,9006,9013,9101 CHIP BEADS	VTL1129
	L	9011 RESISTOR	RS1/16SS100J
	L	9205,9206,9401,9402 CHIP BEADS	ATL7010
	L	9207-9214,9219,9861 CHIP BEADS	VTL1129
	L	9217 FILTER	CTF1703
	L	9406,9408,9502,9505 CHIP BEADS	ATL7010
	L	9510-9513,9610,9612 CHIP BEADS	ATL7010

Mark	No.	Description	Part No.
	L	9701,9702 CHIP BEADS	ATL7010
	L	9705 CHIP BEADS	VTL1128
	F	1601,1603,1605-1608 EMI FILTER	DTL1106
	F	1613,1614,1622-1625 EMI FILTER	DTL1106
	JA	1601-1603,9601-9607 HDMI JACK	AKP7268
	JA	9201 USB CONNECTOR	DKB1106
	JA	9202 RJ45 CONNECTOR	AKN7115
	JA	9620 HDMI JACK	AKP7268
	KN	602 SCREW PLATE	VNE1948
	X	101,1601 CRYSTAL OSCILLATOR	ASS7123
	X	602 CRYSTAL RESONATOR	ASS7126
	X	902 CRYSTAL	ASS7111
	X	1201 CRYSTAL	ASS7114
	X	1501 CRYSTAL OSCILLATOR	ASS7102
	X	1502 CRYSTAL OSCILLATOR	ASS7101
	X	1602 CRYSTAL OSCILLATOR	ASS7123
	X	9001,9201 CRYSTAL(24MHZ)	DSS1203
	CN	601 39P CONNECTOR	VKN2098
	CN	602 B TO B CONNECTOR	AKN7155
	CN	603 B TO B CONNECTOR	AKN7152
	CN	901 DUMMY CODE	AKN7151
	CN	1502 B TO B 23PIN JACK	AKN7073
	CN	9202 CONNECTOR	AKM1276
	CN	9501 CONNECTOR	B7B-EH
	CN	9502 CONNECTOR	AKM1274
	CN	9701 SOCKET(30PL)	BKP1047
	CN	9702 B TO B CONNECTOR	AKP7269
	CN	9703 B TO B CONNECTOR	AKP7270
	JH	9501,9502 PCB BINDER	AEF7008

RESISTORS

	R	101,119,120	RAB4CQ470J
	R	102-104,611-614	RAB4CQ101J
	R	108-110,1277,1284	RAB4CQ151J
	R	117,118,132-135	RAB4CQ220J
	R	124-128,185,186	RAB4CQ470J
	R	189,200,202	RAB4CQ103J
	R	196-199	RAB4CQ223J
	R	208,209	RS1/16SS1001F
	R	211	RS1/16SS4700F
	R	215,1100-1102	RS1/16SS2200F
	R	455,457,459	RS1/16SS4022F
	R	456,9404	RS1/16SS2702F
	R	458,460	RS1/16SS1272F
	R	469,9469	RS1/16SS8202F
	R	470,9470	RS1/16SS7501F
	R	471	RS1/16SS3301F
	R	477,478,789,1203	RS1/8SQ0R0J
	R	480-483,9418,9447	RS1/8SQ105J
	R	508,511	RS1/16SS1003F
	R	600	RS1/10SR100J
	R	608,609	RAB4CQ100J
	R	907,909,1201,1202	RAB4CQ473J
	R	910,911,913,914	RAB4CQ330J
	R	919,920,923,924	RAB4CQ330J
	R	1041,1049,1205,1207	RAB4CQ330J
	R	1047,1048,1608,1611	RAB4CQ680J
	R	1103-1105	RS1/16SS5601F
	R	1115,1451-1453,9449	RS1/10SR0R0J
	R	1208,1243,1244,1343	RAB4CQ473J
	R	1215,1242,1245,1248	RAB4CQ330J
	R	1235,9227	RAB4CQ472J
	R	1249,1339,1342,1365	RAB4CQ330J
	R	1288,1289,1291,9265	RAB4CQ151J
	R	1292	CCSQCH331J50
	R	1345-1348,1464,9268	RAB4CQ473J
	R	1454-1460,1996,9257	RS1/8SQ0R0J
	R	1615,1622,1723,1724	RAB4CQ680J
	R	1677,1679,1680,1687	RAB4CQ470J
	R	1690,9209,9211,9226	RAB4CQ470J
	R	1704,1705,1776,1793	RS1/16SS5100F
	R	1725,1726,9016,9017	RAB4CQ220J
	R	1728-1731,1733,1735	RAB4CQ680J
	R	1973,1985	RS1/4SA0R0J
	R	9007-9010,9752-9755	RAB4CQ330J
	R	9011,9012,9018,9019	RAB4CQ680J
	R	9024,9031,9761,9762	RAB4CQ220J
	R	9043,9050,9785	RAB4CQ101J
	R	9232,9233,9240	RAB4CQ470J
	R	9234-9237	RAB4CQ121J
	R	9266	RAB4CQ151J
	R	9279	RS1/16SS2701F
	R	9285	RS1/16SS1202F
	R	9286	RS1/16SS3300F
	R	9290-9292,9294	RS1/16SS49R9F
	R	9312	RS1/16SS3001F
	R	9401,9513,9516,9606	RS1/8SQ0R0J
	R	9406	RS1/16SS7502F
	R	9408	RS1/16SS8201F
	R	9419,9596	RS1/16SS1802F
	R	9431	ATL7010
	R	9437	RS1/16SS2401F
	R	9443	RS1/16SS1201F
	R	9444	RS1/16SS1500F
	R	9515	RS1/8SQ475J
	R	9525	RS1/4SA105J
	R	9530,9591,9641	RS1/8SQ105J
	R	9609	RS1/8SQ0R0J
	R	9756,9757,9763,9764	RAB4CQ680J
	R	9766,9770	RAB4CQ220J
	R	9781	RAB4CQ680J
	Other Resistors		RS1/16SS###J

CAPACITORS

	C	101	CEVW101M4
	C	102,117,126,135	CCSSCH331J50
	C	104,107,110,116	CEVW101M16
	C	113,122,125,127	CKSSYB104K16
	C	119,162,180,182	CCSSCH101J50
	C	120,124,130,147	CKSSYB103K25
	C	129,133,148,156	CCSSCH471J50
	C	132,140,150,152	CKSSYB104K16
	C	136,1229,1698,1703	DCH1246
	C	138,149,323,512	CCSSCH331J50
	C	144,1049,1252,9249	CCSSCH102J50
	C	146,192,406,498	CCSSCH330J50
	C	151,198,454,9061	CCSSCH390J50
	C	153,159,161,166	CKSSYB104K16
	C	154,194,361,554	CCSSCH220J50

Mark	No.	Description	Part No.
C	155,158,163,171		CKSSYB103K25
C	157,193,321,341		CCSSCH100D50
C	160,197,511,538		CCSSCH270J50
C	165,215,1204,1313		CCSSCH150J50
C	175,181,185,199		CKSSYB104K16
C	176,465,492,536		CCSSCH470J50
C	178,206,627,904		CCSSCH471J50
C	179,200,203,205		CKSSYB103K25
C	186,187,665,666		CCSSCH7R0D50
C	195,1101-1103		CCSSCH180J50
C	196,1333,1459,1468		CCSSCH120J50
C	207,342,362,463		CKSSYB103K25
C	212,343,363,619		CCSSCH101J50
C	216,223,322,615		CKSSYB104K16
C	222		CKSSYB472K50
C	403,1155,1621,1693		CKSRYB103K50
C	405,9236,9408,9412		CCG1222
C	412		CCSRCH100D50
C	417,9634		ACG7114
C	421,424,1353		RS1/8SQ105J
C	423,9425		CCSQCH330J50
C	428,453,499,1025		CEVW101M16
C	451,656		CCSSCH680J50
C	455,495,496		CCG1332
C	456,459,1207,1355		CEVW221M4
C	457,623,1379,1506		CCSSCH560J50
C	460-462		CKSRYB473K50
C	467,967,1098-1100		CCSSCH5R0C50
C	476		CCSQCH100D50
C	477,479,9441,9813		CCSRCH222J50
C	481-483		CKSSYB223K16
C	484-486,506-508		CCG1236
C	487		CCSRCH102J50
C	489-491,604,608		CCSSCH100D50
C	572,661,678,1076		CCSSCH330J50
C	601,602,1208,1427		VCH1234
C	606,607,618,639		CCSSCH331J50
C	612,614,616,628		CKSSYB103K25
C	617,625,626,637		CKSSYB104K16
C	621,679,1206,1220		CCSSCH220J50
C	624,648,739,741		CCSSCH470J50
C	632,644,653,664		CKSSYB103K25
C	634,640,737,740		CCSSCH100D50
C	636,646,650,659		CCSSCH101J50
C	638,642,645,662		CKSSYB104K16
C	641,674,696		CCSSCH331J50
C	647		CCSSCH151J50
C	649,734,748,750		CCSSCH221J50
C	660,671,682,690		CCSSCH101J50
C	670,680,685,903		CKSSYB103K25
C	675,764,906,962		CKSSYB104K16
C	691,697,705-708		CCSSCH101J50
C	698-701,704,720		CCSSCH331J50
C	717,718,735,749		CCSSCH101J50
C	728,731,733,753		CCSSCH331J50
C	742,745,746,755		CCSSCH100D50
C	743,744,1456,1651		CCSSCH470J50
C	751,752,902,907		CCSSCH101J50
C	754,756,757,1024		CCSSCH331J50
C	905,1062,1088,1246		CCSSCH100D50
C	961,1069,1116,1461		CCSSCH471J50
C	964,1032,1050-1052		CKSSYB104K16
C	1027,1033,1079,1084		CCSSCH101J50
C	1028,1036,1274,1390		CCSSCH270J50
C	1031,1042,1064,1075		CEVW101M16
C	1034,1038,1043,1045		CKSSYB103K25
C	1035,1037,1046,1070		CCSSCH331J50
C	1040,1119,1299,1324		CCSSCH221J50
C	1044		CKSSYB823K10
C	1047,1054,1056,1115		CKSSYB103K25
C	1048,1060,1063,1065		DCH1263
C	1055,1057,1059,1061		CKSSYB104K16
C	1067,1068,1071,1072		CKSSYB104K16
C	1074,1205,1352,9230		DCH1263
C	1080,1151,1244,1251		CCSSCH331J50
C	1089-1091,9413,9694		DCH1201
C	1092-1094,1110-1112		CKSSYB104K16
C	1095-1097,1346,1478		CCSSCH7R0D50
C	1104-1106		CCSSCH4R0C50
C	1107-1109,1720,1767		CCSSCH180J50
C	1118,1213,1240,1254		CKSSYB104K16
C	1153,1606,1704		CKSQYB103K50
C	1203,1230,1839,9318		CKSRYB105K16
C	1210		ACG7118
C	1215,1231,1256,1268		CCSSCH101J50
C	1224,1236,1238,1267		CKSSYB103K25
C	1228,9403,9405		ACG7113
C	1248,1278,1360,1393		CCSSCH220J50
C	1270,1276,1285,1305		CKSSYB103K25
C	1286,1361,1410,1487		CCSSCH100D50
C	1289,1297,1343,1384		CKSSYB104K16
C	1311,1323,1381,1398		CCSSCH331J50
C	1319,1325,1334,1380		CKSSYB103K25
C	1322,1339,1425,1460		CCSSCH101J50
C	1326,1395,1559,1561		CCSSCH150J50
C	1349,1769,1773,9438		CKSQYB105K25
C	1357,1660,1763,1765		CEVW101M16
C	1358,1601,1610,1617		CEVW221M4
C	1388,1536,1650,1701		CCSSCH221J50
C	1411,1450,1454,1470		CCSSCH331J50
C	1426,1453,1458,1477		CKSSYB103K25
C	1455,1467,1484,1625		CKSSYB104K16
C	1464,1513,1647,1670		CCSSCH471J50
C	1471,1474,1501,1518		CCSSCH101J50
C	1475,1485,1510,1523		CCSSCH331J50
C	1479,9315		CCSSCH7R0D50
C	1482,9299		CCH1814
C	1486,1503,1505,1522		CKSSYB103K25
C	1502,1537,1557,1565		CCSSCH100D50
C	1509,9545,9546		CEAK102M16-P35
C	1511,1555,1620,1664		CCSSCH330J50
C	1535,1551,1567,1593		CKSSYB103K25
C	1541		RS1/16SS0R0J
C	1546,1552,1571		CCSSCH331J50
C	1553,1637,9027,9211		CCSSCH270J50
C	1566		CEVW470M6R3
C	1581-1583,1590-1592		CCSSCH331J50
C	1584,1585,1604,1645		CCSSCH100D50
C	1586,1587,1602,1653		CCSSCH101J50
C	1595,1624,1646,1652		CKSSYB103K25

Mark	No.	Description	Part No.
	C	1609,1643,1644,1648	CCSSCH220J50
	C	1615,1658,1771,9037	CCSSCH120J50
	C	1618,1630,1655,9005	CEVW221M4
A	C	1623,1675,1679,1715	CCSSCH331J50
	C	1627	ACG7122
	C	1631,1659,1699,1766	CCSSCH150J50
	C	1633,1695,1696,1714	CCG1325
	C	1638,1764,9004	VCH1234
	C	1642,1649,1662,1667	CKSSYB104K16
	C	1654	ACH7306
	C	1663,1731,1738,9015	CCSSCH470J50
	C	1669,1681,1685,1689	CKSSYB103K25
	C	1673,1683,1702,1710	CKSSYB104K16
	C	1677,1690,1697,1739	CCSSCH100D50
B	C	1680,1694,1711,1768	CCSSCH220J50
	C	1706,1713,1736,1737	CKSSYB103K25
	C	1708,1717,1732,1789	CCSSCH101J50
	C	1719,1733,1740,1742	CKSSYB104K16
	C	1721,1724,1725,1727	DCH1246
	C	1728,1735,1744,9030	DCH1246
	C	1734,1741,1748,1753	CCSSCH471J50
	C	1743,1785,9099,9215	CCSSCH330J50
	C	1745	CCSRCH272J50
	C	1750,1751,1776,1786	CKSSYB103K25
	C	1752,1770,1779,1788	CKSSYB104K16
C			
	C	1772,9222,9863	CCSSCH471J50
	C	1774,1778,1780,1829	CCSSCH331J50
	C	1775,1822,9253,9309	CCSSCH150J50
	C	1777,9009,9034,9041	CCSSCH100D50
	C	1781,9002,9003,9049	CCSSCH220J50
	C	1784,1935,9250,9458	CEVW101M16
	C	1790,1793,1798,1801	CKSSYB103K25
	C	1791,1796,1800,1834	CKSSYB104K16
	C	1794,1795	CCSSCH8R0D50
	C	1797,1799,1803,9019	CCSSCH101J50
D			
	C	1828,1845,9011,9016	CKSSYB103K25
	C	1835,1855,9069,9070	CCSSCH221J50
	C	1846,9013,9021,9032	CCSSCH331J50
	C	1854,1932,9014,9018	CKSSYB104K16
	C	1934	CFHXSQ103J16
	C	9020,9028,9035,9040	CKSSYB103K25
	C	9022,9056,9085,9255	CCSSCH470J50
	C	9023,9025,9031,9036	CKSSYB104K16
	C	9024,9026,9046,9053	CCSSCH101J50
	C	9029,9217,9312,9314	CEVW221M4
	C	9038	CFHXSR182J16
E	C	9039	CFHXSR222J16
	C	9042,9044,9047,9058	CKSSYB104K16
	C	9043,9045,9050,9052	CKSSYB103K25
	C	9048,9051,9062,9064	CCSSCH331J50
	C	9054,9065,9096,9103	CCSSCH100D50
	C	9055,9092,9204,9259	CCSSCH220J50
	C	9057,9077,9083,9218	CCSSCH101J50
	C	9059,9063,9066,9068	CKSSYB104K16
	C	9071,9084,9089,9098	CKSSYB103K25
	C	9073,9080,9088,9205	CKSSYB104K16
F	C	9074,9076,9081,9132	CCSSCH331J50
	C	9075,9332,9799	CKSRYB104K50
	C	9101	CCSSCH820J50
	C	9102,9131,9143,9207	CKSSYB103K25

Mark	No.	Description	Part No.
	C	9126,9208,9241,9273	CCSSCH100D50
	C	9202,9610,9697,9700	DCH1246
	C	9209,9235,9243,9319	CCSSCH331J50
	C	9212,9216,9219,9221	CKSSYB103K25
	C	9213,9234,9240,9256	CKSSYB104K16
	C	9220,9224,9225,9238	CCSSCH101J50
	C	9223,9231,9237,9244	CKSSYB103K25
	C	9232	CCSSCH181J50
	C	9233	DCH1263
	C	9245,9246,9307,9523	CCSSCH120J50
	C	9248	CKSQYB225K16
	C	9251	CCSSCH390J50
	C	9252,9258,9260,9262	CKSSYB103K25
	C	9261,9277,9293,9301	CCSSCH220J50
	C	9263,9728	CCSSCH560J50
	C	9265,9289,9291,9404	CCSSCH221J50
	C	9266,9272,9278,9280	CKSSYB104K16
	C	9267,9287,9313,9341	CCSSCH330J50
	C	9268,9270,9276,9286	CKSSYB103K25
	C	9269,9342,9343,9487	CCSSCH470J50
	C	9275,9295,9297,9310	CCSSCH101J50
	C	9279,9326	CCSSCH102J50
	C	9282,9283	CKSSYB152K50
	C	9284,9285,9416,9457	CCG1325
	C	9288,9290,9302,9325	CKSSYB103K25
	C	9294,9337,9355,9363	CKSSYB104K16
	C	9296,9306,9344,9349	CCSSCH100D50
	C	9308,9348,9354,9599	CCSSCH220J50
	C	9317,9701,9731,9732	CCSSCH150J50
	C	9324	CKSSYB222K50
	C	9327,9636,9721,9730	CCSSCH270J50
	C	9328	ACG7119
	C	9333,9357,9362,9366	CKSSYB103K25
	C	9334,9359,9456,9518	CCSSCH331J50
	C	9338,9434,9454,9516	CCSSCH101J50
	C	9345	RS1/16SS105J
	C	9358,9401,9402,9410	CCSSCH100D50
	C	9365,9485,9525,9745	CCSSCH330J50
	C	9367,9436,9450,9626	CEVW221M4
	C	9409,9424,9426-9428	CKSSYB103K25
	C	9421,9491,9534,9632	CKSSYB104K16
	C	9429,9444,9451	CCG1236
	C	9430	CCG1321
	C	9431,9477,9494,9543	CKSRYB103K50
	C	9432,9445,9482,9484	CCSSCH100D50
	C	9433,9435,9479,9481	CCG1222
	C	9440,9455,9459,9517	CKSQYB105K25
	C	9442	CKSSYB153K16
	C	9452,9627,9661,9663	CKSSYB103K25
	C	9473	CKSQYB104K50
	C	9488,9493,9496	CCG1222
	C	9489,9507,9530,9559	CEVW101M16
	C	9492,9495,9503-9506	CCSSCH100D50
	C	9509,9522,9598,9617	CCSSCH100D50
	C	9519,9526	CKSQYB105K25
	C	9524,9582,9590,9648	CCG1325
	C	9533,9548,9581,9597	CCSSCH101J50
	C	9585,9602,9604,9606	CCSSCH331J50
	C	9600,9642,9747,9748	CEVW101M16
	C	9608,9612,9615,9623	CCSSCH331J50

Mark	No.	Description	Part No.
	C	9616,9630,9744,9783	CCSSCH220J50
	C	9621,9660,9666,9670	CCSSCH101J50
	C	9629	CCSSCH180J50
	C	9635	CEVW221M4
	C	9641	CKSSYB473K16
	C	9644,9647,9672,9674	CCSSCH331J50
	C	9659,9669,9673,9679	CKSSYB104K16
	C	9662,9789,9820	CCSSCH221J50
	C	9665,9713,9714,9717	CKSSYB103K25
	C	9678,9691,9759,9781	CCSSCH101J50
	C	9680,9688,9756,9767	CCSSCH331J50
	C	9692,9696,9712,9716	CKSSYB104K16
	C	9702,9703,9705,9706	CCSSCH100D50
	C	9719,9723,9729,9736	CKSSYB103K25
	C	9722,9757,9762,9764	CKSSYB104K16
	C	9726	CCSSCH120J50
	C	9734,9735,9737,9742	CCSSCH100D50
	C	9738-9740	CCSSCH150J50
	C	9746,9752,9769,9776	CCSSCH100D50
	C	9753,9760,9763,9766	CKSSYB103K25
	C	9758,9765,9784,9787	CCSSCH470J50
	C	9761	CCSRCH152J50
	C	9770	CCSSCH270J50
	C	9771,9774,9780,9790	CKSSYB103K25
	C	9772	CEVW101M16
	C	9773,9910,9912	DCH1246
	C	9775,9785,9793,9797	CCSSCH331J50
	C	9777	CCSSCH330J50
	C	9779,9788,9805,9811	CKSSYB104K16
	C	9782,9801-9803,9814	CCSSCH100D50
	C	9794,9796,9804,9818	CKSSYB103K25
	C	9795,9810	CCSSCH101J50
	C	9798,9861	CCSSCH220J50
	C	9800,9815	CCSSCH331J50
	C	9812,9816,9821,9862	CKSSYB104K16
	C	9819	CCSSCH470J50
	C	9822,9908	CKSSYB103K25

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SEMICONDUCTORS

Mark	No.	Description	Part No.
	IC	101	UPD61110GM-100S1
	IC	102	M12L128168A-5TG2N
	IC	103	AYW7397
	IC	104,604,1808	TC7WHU04FK
	IC	105,601,616,1521	TC7SH08FUS1
⚠	IC	451	TPS65251RHA
	IC	603	PE7008A
	IC	608	TC74VHCT541AFK
	IC	610,1509,1806	TC74VHC126FK
	IC	611	TC74VHCT126AFK
	IC	612,614,1502	TC74VHCT08AFKS1
	IC	613,1601,1616	TC74VHC08FK
	IC	615,1512	TC7SZ126FUS1
	IC	901,910	TC74LCX541FK
	IC	902,911,9006	TC7SZ125FUS1
	IC	909	ADV7181CBSTZ
	IC	1204	88DE2750
	IC	1212	K4T51163QJ-BCE7
⚠	IC	1216	BD3539NUX
	IC	1501,1516,1603,1815	TC74VHC157FK
	IC	1511	ICS511MLF
	IC	1515,1814,1818	TC74LCX157FK
	IC	1602	MN8647771
⚠	IC	1605,1610,1615	AAT4610BIGV-1
	IC	1606-1608	TC74VCX541FK
	IC	1609	MN8647781
	IC	1804	TC74LCX08FK
	IC	1817	TC74VHC157FK
	IC	9001,9702	M12L64164A-5TG2Y
	IC	9002,9703	D808K013DPTP456
	IC	9004	AYW7399
	IC	9007	TC7WGU04FK
	IC	9008	TC7SZU04FUS1
	IC	9101	TC74VHC541FK
	IC	9102	BU4094BCFV
	IC	9201,9209	A3V56S30GTP-60
⚠	IC	9202	BD2226G
	IC	9203	LAN8700C-AEZG-S1
	IC	9204	DM860AS1
	IC	9205	AYW7402
	IC	9206	H337S3959
	IC	9208	TC7SH08FUS1
⚠	IC	9401,9504,9511	MM3529A50P
⚠	IC	9402	S-1172B10-U5
⚠	IC	9403	MM3543BH
⚠	IC	9404,9505	MM3529A18P
⚠	IC	9406	MM3411A50N
⚠	IC	9502	S-1172B12-E6
⚠	IC	9508	MM3529A25P
⚠	IC	9512	NJM2872BF33
⚠	IC	9513	NJM2846DL3-33
⚠	IC	9514,9515,9518,9523	MIC94325YMT
	IC	9602	SII9589CTUC-3
⚠	IC	9603	BD82065FVJ
	IC	9704	AYW7401
	Q	601,701,1501,9603	DTC124EUA
	Q	906-908,1506	2SA1576A
	Q	909-911	2SC4081
	Q	1502-1505,1509	DTA124EUA
	Q	9001,9606,9608,9610	DTC114YUA
	Q	9607,9609,9611	DTC124EUA
	D	601	RB501VM-40
	D	9401	1SR154-400

MISCELLANEOUS

	L	101-107,321,341 CHIP BEADS	VTL1129
	L	342,9007,9704 RESISTOR	RS1/16SS0R0J
	L	361,603,606,608 CHIP BEADS	VTL1129
	L	451 INDUCTOR	ATH7096
	L	452,9407 INDUCTOR	ATH7086
	L	453 SMD SPL INDUCTOR	ATH7092
	L	454,455,457-459 CHIP BEADS	ATL7010
	L	475,476,918,1210 CHIP BEADS	ATL7010
	L	907,908,917,919 CHIP BEADS	VTL1129
	L	921 INDUCTOR	CTF1547

Mark	No.	Description	Part No.
	L	922-924 INDUCTOR	ATL7033
	L	925-927 INDUCTOR	ATL7035
	L	928,929,1208,1209 CHIP BEADS	VTL1129
	L	1151-1154,1609-1612 CHOKE COIL	ATH7099
	L	1155,1618,1642 FERRITE BEAD	CTF1528
	L	1211,9002,9003,9203 CHIP BEADS	ATL7010
	L	1501-1503,1505,1507 CHIP BEADS	VTL1129
	L	1508,1521,1602,1604 CHIP BEADS	VTL1129
	L	1510,9004,9010,9703 CHIP BEADS	VTL1128
	L	1617 CHIP BEADS	VTL1126
	L	1619-1621,1801 CHIP BEADS	VTL1129
	L	1638-1641,9215,9216 CHOKE COIL	ATH7099
	L	1806-1808,1810,1815 CHIP BEADS	VTL1129
	L	9005,9006,9013,9101 CHIP BEADS	VTL1129
	L	9011 RESISTOR	RS1/16SS100J
	L	9205,9206,9401,9402 CHIP BEADS	ATL7010
	L	9207-9214,9219,9861 CHIP BEADS	VTL1129
	L	9217 FILTER	CTF1703
	L	9406,9408,9502,9505 CHIP BEADS	ATL7010
	L	9510-9513,9610,9612 CHIP BEADS	ATL7010
	L	9701,9702 CHIP BEADS	ATL7010
	L	9705 CHIP BEADS	VTL1128
	F	1601,1603,1605-1608 EMI FILTER	DTL1106
	F	1613,1614,1622-1625 EMI FILTER	DTL1106
	JA	1601-1603,9601-9607 HDMI JACK	AKP7268
	JA	9201 USB CONNECTOR	DKB1106
	JA	9202 RJ45 CONNECTOR	AKN7115
	JA	9620 HDMI JACK	AKP7268
	KN	602 SCREW PLATE	VNE1948
	X	101,1601 CRYSTAL OSCILLATOR	ASS7123
	X	602 CRYSTAL RESONATOR	ASS7126
	X	902 CRYSTAL	ASS7111
	X	1201 CRYSTAL	ASS7114
	X	1501 CRYSTAL OSCILLATOR	ASS7102
	X	1502 CRYSTAL OSCILLATOR	ASS7101
	X	1602 CRYSTAL OSCILLATOR	ASS7123
	X	9001,9201 CRYSTAL(24MHZ)	DSS1203
	CN	601 39P CONNECTOR	VKN2098
	CN	602 B TO B CONNECTOR	AKN7155
	CN	603 B TO B CONNECTOR	AKN7152
	CN	901 DUMMY CODE	AKN7151
	CN	1502 B TO B 23PIN JACK	AKN7073
	CN	1984 B TO B 17PIN JACK	AKN7070
	CN	9202 CONNECTOR	AKM1276
	CN	9501 CONNECTOR	B7B-EH
	CN	9502 CONNECTOR	AKM1274
	CN	9701 SOCKET(30PL)	BKP1047
	CN	9702 B TO B CONNECTOR	AKP7269
	CN	9703 B TO B CONNECTOR	AKP7270
	JH	9501,9502 PCB BINDER	AEF7008

RESISTORS

Mark	No.	Description	Part No.
	R	101,119,120	RAB4CQ470J
	R	102-104,611-614	RAB4CQ101J
	R	108-110,1277,1284	RAB4CQ151J
	R	117,118,132-135	RAB4CQ220J
	R	124-128,185,186	RAB4CQ470J
	R	189,200,202	RAB4CQ103J
	R	196-199	RAB4CQ223J
	R	208,209	RS1/16SS1001F
	R	211	RS1/16SS4700F
	R	215,1100-1102	RS1/16SS2200F
	R	455,457,459	RS1/16SS4022F
	R	456,9404	RS1/16SS2702F
	R	458,460	RS1/16SS1272F
	R	469,9469	RS1/16SS8202F
	R	470,9470	RS1/16SS7501F
	R	471	RS1/16SS3301F
	R	477,478,789,1203	RS1/8SQ0R0J
	R	480-483,9418,9447	RS1/8SQ105J
	R	508,511	RS1/16SS1003F
	R	600	RS1/10SR100J
	R	608,609	RAB4CQ100J
	R	907,909,1201,1202	RAB4CQ473J
	R	910,911,913,914	RAB4CQ330J
	R	919,920,923,924	RAB4CQ330J
	R	1041,1049,1205,1207	RAB4CQ330J
	R	1047,1048,1608,1611	RAB4CQ680J
	R	1103-1105	RS1/16SS5601F
	R	1115,1451-1453,9449	RS1/10SR0R0J
	R	1208,1243,1244,1343	RAB4CQ473J
	R	1215,1242,1245,1248	RAB4CQ330J
	R	1235,9227	RAB4CQ472J
	R	1249,1339,1342,1365	RAB4CQ330J
	R	1288,1289,1291,9265	RAB4CQ151J
	R	1292	CCSQCH331J50
	R	1345-1348,1464,9268	RAB4CQ473J
	R	1454-1460,1996,9257	RS1/8SQ0R0J
	R	1615,1622,1723,1724	RAB4CQ680J
	R	1677,1679,1680,1687	RAB4CQ470J
	R	1690,9209,9211,9226	RAB4CQ470J
	R	1704,1705,1776,1793	RS1/16SS5100F
	R	1725,1726,9016,9017	RAB4CQ220J
	R	1728-1731,1733,1735	RAB4CQ680J
	R	1973,1985	RS1/4SA0R0J
	R	9007-9010,9752-9755	RAB4CQ330J
	R	9011,9012,9018,9019	RAB4CQ680J
	R	9024,9031,9761,9762	RAB4CQ220J
	R	9043,9050,9785	RAB4CQ101J
	R	9232,9233,9240	RAB4CQ470J
	R	9234-9237	RAB4CQ121J
	R	9266	RAB4CQ151J
	R	9279	RS1/16SS2701F
	R	9285	RS1/16SS1202F
	R	9286	RS1/16SS3300F
	R	9290-9292,9294	RS1/16SS49R9F
	R	9312	RS1/16SS3001F
	R	9401,9429,9430,9513	RS1/8SQ0R0J
	R	9406	RS1/16SS7502F
	R	9408	RS1/16SS8201F
	R	9419,9596	RS1/16SS1802F
	R	9431	ATL7010
	R	9437	RS1/16SS2401F
	R	9443	RS1/16SS1201F
	R	9444	RS1/16SS1500F
	R	9515	RS1/8SQ475J
	R	9516,9606,9609	RS1/8SQ0R0J

Mark	No.	Description	Part No.
	R	9525	RS1/4SA105J
	R	9530,9591,9641	RS1/8SQ105J
	R	9756,9757,9763,9764	RAB4CQ680J
	R	9766,9770	RAB4CQ220J
	R	9781	RAB4CQ680J
		Other Resistors	RS1/16SS###J
		CAPACITORS	
	C	101	CEVW101M4
	C	102,117,126,135	CCSSCH331J50
	C	104,107,110,428	VCH1234
	C	113,122,125,127	CKSSYB104K16
	C	116,499,1025,1042	CEVW101M16
	C	119,162,180,182	CCSSCH101J50
	C	120,124,130,147	CKSSYB103K25
	C	129,133,148,156	CCSSCH471J50
	C	132,140,150,152	CKSSYB104K16
	C	136,1229,1721,1725	DCH1246
	C	138,149,323,512	CCSSCH331J50
	C	144,1049,1252,9249	CCSSCH102J50
	C	146,184,192,406	CCSSCH330J50
	C	151,198,454,1570	CCSSCH390J50
	C	153,159,161,166	CKSSYB104K16
	C	154,194,361,554	CCSSCH220J50
	C	155,158,163,171	CKSSYB103K25
	C	157,193,321,341	CCSSCH100D50
	C	160,197,511,538	CCSSCH270J50
	C	165,215,1204,1313	CCSSCH150J50
	C	175,181,185,199	CKSSYB104K16
	C	176,465,492,536	CCSSCH470J50
	C	178,206,627,904	CCSSCH471J50
	C	179,200,203,205	CKSSYB103K25
	C	186,187,665,666	CCSSCH7R0D50
	C	195,1101-1103	CCSSCH180J50
	C	196,1333,1459,1468	CCSSCH120J50
	C	207,342,362,463	CKSSYB103K25
	C	212,343,363,619	CCSSCH101J50
	C	216,223,322,615	CKSSYB104K16
	C	403,1155,1621,1693	CKSRYB103K50
	C	405,9236,9433,9435	CCG1222
	C	412	CCSRCH100D50
	C	417,9634	ACG7114
	C	421,424,473,474	RS1/8SQ105J
	C	423,9425	CCSQCH330J50
	C	435,446,1482,9299	CCH1814
	C	451,656	CCSSCH680J50
	C	453,456,459,601	VCH1234
	C	457,623,1379,1506	CCSSCH560J50
	C	460-462	CKSRYB473K50
	C	467,586,967	CCSSCH5R0C50
	C	476	CCSQCH100D50
	C	477,479,9441	CCSRCH222J50
	C	481-483	CKSSYB223K16
	C	484-486,506-508	CCG1236
	C	487	CCSRCH102J50
	C	489-491,604,608	CCSSCH100D50
	C	498,572,661,678	CCSSCH330J50
	C	602,1031,1207,1208	VCH1234
	C	606,607,618,639	CCSSCH331J50
	C	612,614,616,628	CKSSYB103K25
	C	617,625,626,637	CKSSYB104K16
	C	621,679,1206,1220	CCSSCH220J50
	C	624,648,739,741	CCSSCH470J50
	C	632,641,644,653	CKSSYB103K25
	C	634,640,737,740	CCSSCH100D50
	C	636,646,650,659	CCSSCH101J50
	C	638,642,645,662	CKSSYB104K16
	C	647	CCSSCH151J50
	C	649,734,748,750	CCSSCH221J50
	C	660,671,682,690	CCSSCH101J50
	C	664,670,680,685	CKSSYB103K25
	C	674,696,698-701	CCSSCH331J50
	C	675,764,906,962	CKSSYB104K16
	C	691,697,705-708	CCSSCH101J50
	C	704,720,728,731	CCSSCH331J50
	C	713,1794,1795	CCSSCH8R0D50
	C	717,718,735,749	CCSSCH101J50
	C	733,753,754,756	CCSSCH331J50
	C	742,745,746,755	CCSSCH100D50
	C	743,744,1456,1651	CCSSCH470J50
	C	751,752,902,907	CCSSCH101J50
	C	757,9007,9288,9345	RS1/16SS105J
	C	903,1034,1038,1043	CKSSYB103K25
	C	905,1062,1088,1246	CCSSCH100D50
	C	961,1069,1116,1461	CCSSCH471J50
	C	964,1032,1050-1052	CKSSYB104K16
	C	1024,1035,1037,1046	CCSSCH331J50
	C	1027,1033,1079,1084	CCSSCH101J50
	C	1028,1036,1274,1390	CCSSCH270J50
	C	1040,1119,1299,1324	CCSSCH221J50
	C	1044	CKSSYB823K10
	C	1045,1047,1054,1056	CKSSYB103K25
	C	1048,1060,1063,1065	DCH1263
	C	1055,1057,1059,1061	CKSSYB104K16
	C	1064,1075,1113,1357	CEVW101M16
	C	1067,1068,1071,1072	CKSSYB104K16
	C	1070,1080,1151,1244	CCSSCH331J50
	C	1074,9230,9233	DCH1263
	C	1076,1450,1511,1555	CCSSCH330J50
	C	1089-1091,9694	DCH1201
	C	1092-1094,1110-1112	CKSSYB104K16
	C	1095-1097,1346,1478	CCSSCH7R0D50
	C	1098-1100,1457,1604	CCSSCH5R0C50
	C	1104-1106,1562,1609	CCSSCH4R0C50
	C	1107-1109,1720,1753	CCSSCH180J50
	C	1115,1224,1236,1238	CKSSYB103K25
	C	1118,1213,1240,1254	CKSSYB104K16
	C	1153,1606,1704	CKSQYB103K50
	C	1203,1230,1839,9318	CKSRYB105K16
	C	1205,1352	ACG7115
	C	1210	ACG7118
	C	1215,1231,1256,1268	CCSSCH101J50
	C	1228,9403,9405	ACG7113
	C	1248,1278,1360,1393	CCSSCH220J50
	C	1251,1311,1323,1381	CCSSCH331J50
	C	1267,1270,1276,1285	CKSSYB103K25
	C	1286,1361,1410,1487	CCSSCH100D50
	C	1289,1297,1343,1384	CKSSYB104K16

Mark	No.	Description	Part No.
	C	1305,1319,1325,1334	CKSSYB103K25
	C	1322,1339,1425,1460	CCSSCH101J50
	C	1326,1395,1559,1561	CCSSCH150J50
A	C	1349,1633,1695,1696	CCG1325
	C	1353,9201,9228,9418	RS1/8SQ105J
	C	1355,1358,1427,1601	VCH1234
	C	1380,1426,1453,1458	CKSSYB103K25
	C	1388,1536,1650,1774	CCSSCH221J50
	C	1398,1411,1454,1470	CCSSCH331J50
	C	1455,1467,1484,1568	CKSSYB104K16
	C	1464,1513,1647,1670	CCSSCH471J50
	C	1471,1474,1501,1518	CCSSCH101J50
	C	1475,1485,1510,1523	CCSSCH331J50
	C	1477,1486,1503,1505	CKSSYB103K25
B	C	1479,1615,1732,1781	CCSSCH7R0D50
	C	1502,1537,1557,1565	CCSSCH100D50
	C	1509,9546	CEAK102M16-P35
	C	1522,1535,1551,1567	CKSSYB103K25
	C	1538,1539,1541,1546	RS1/16SS0R0J
	C	1547	RS1/16SS0R0J
	C	1552,1569,1571	CCSSCH331J50
	C	1553,9027,9211,9327	CCSSCH270J50
	C	1566,1836	CEVW470M6R3
	C	1581-1583,1590-1592	CCSSCH331J50
C	C	1584,1585,1645,1677	CCSSCH100D50
	C	1586,1587,1602,1653	CCSSCH101J50
	C	1593,1595,1624,1646	CKSSYB103K25
	C	1610,1617,1618,1638	VCH1234
	C	1620,1664,1743,9099	CCSSCH330J50
	C	1623,1675,1679,1715	CCSSCH331J50
	C	1625,1642,1649,1662	CKSSYB104K16
	C	1627,1773	ACG7122
	C	1630,1655,9029,9217	CEVW221M4
	C	1631,1659,1699,1766	CCSSCH150J50
	C	1637,1749,1785,9056	CCSSCH4R0C50
D	C	1643,1648,1680,1694	CCSSCH220J50
	C	1644,1718,9061,9261	CCSSCH5R0C50
	C	1652,1671,1681,1685	CKSSYB103K25
	C	1654	ACH7306
	C	1660,1763,1765,1935	CEVW101M16
	C	1663,1731,1738,9015	CCSSCH470J50
	C	1667,1673,1683,1702	CKSSYB104K16
	C	1689,1706,1713,1736	CKSSYB103K25
	C	1690,1697,1739,1777	CCSSCH100D50
	C	1708,1717,1789,1797	CCSSCH101J50
	C	1710,1719,1733,1740	CKSSYB104K16
E	C	1711,1768,9002,9003	CCSSCH220J50
	C	1714,1769,9284,9285	CCG1325
	C	1727,1728,1735,1744	DCH1246
	C	1737,1750,1751,1776	CKSSYB103K25
	C	1741,1748,1772,9222	CCSSCH471J50
	C	1742,1752,1770,1779	CKSSYB104K16
	C	1745,9039,9761	CFHXSR222J16
	C	1764,1784,9004,9005	VCH1234
	C	1767,9629	CCSSCH180J50
	C	1771,9037,9245,9246	CCSSCH120J50
F	C	1775,1822,9253,9309	CCSSCH150J50
	C	1778,1780,1829,9013	CCSSCH331J50
	C	1786,1790,1793,1798	CKSSYB103K25
	C	1788,1791,1796,1800	CKSSYB104K16

Mark	No.	Description	Part No.
	C	1799,1803,1846,9019	CCSSCH101J50
	C	1801,1828,1845,9011	CKSSYB103K25
	C	1834,1854,1932,9014	CKSSYB104K16
	C	1835,1855,9069,9070	CCSSCH221J50
	C	1934,9532	CFHXSQ103J16
	C	1983,1989,9009,9034	CCSSCH100D50
	C	9016,9020,9028,9035	CKSSYB103K25
	C	9018,9023,9025,9031	CKSSYB104K16
	C	9021,9032,9048,9051	CCSSCH331J50
	C	9022,9085,9255,9269	CCSSCH470J50
	C	9024,9026,9046,9053	CCSSCH101J50
	C	9030,9202,9610,9697	DCH1246
	C	9036,9042,9044,9047	CKSSYB104K16
	C	9038,9813	CFHXSR182J16
	C	9040,9043,9045,9050	CKSSYB103K25
	C	9041,9054,9065,9096	CCSSCH100D50
	C	9049,9055,9092,9204	CCSSCH220J50
	C	9052,9071,9084,9089	CKSSYB103K25
	C	9057,9077,9083,9218	CCSSCH101J50
	C	9058,9059,9063,9066	CKSSYB104K16
	C	9062,9064,9074,9076	CCSSCH331J50
	C	9068,9073,9080,9088	CKSSYB104K16
	C	9075,9332,9799	CKSRYB104K50
	C	9081,9132,9209,9235	CCSSCH331J50
	C	9098,9102,9131,9143	CKSSYB103K25
	C	9101	CCSSCH820J50
	C	9103,9126,9208,9241	CCSSCH100D50
	C	9205,9213,9234,9240	CKSSYB104K16
	C	9207,9212,9216,9219	CKSSYB103K25
	C	9215,9267,9313,9341	CCSSCH330J50
	C	9220,9224,9225,9238	CCSSCH101J50
	C	9221,9223,9231,9237	CKSSYB103K25
	C	9232	CCSSCH181J50
	C	9243,9289,9319,9334	CCSSCH331J50
	C	9244,9252,9258,9260	CKSSYB103K25
	C	9248	CKSQYB225K16
	C	9250,9350,9369,9458	CEVW101M16
	C	9251	CCSSCH390J50
	C	9256,9266,9272,9278	CKSSYB104K16
	C	9259,9277,9293,9301	CCSSCH220J50
	C	9262,9268,9270,9276	CKSSYB103K25
	C	9263,9315	CCSSCH7R0D50
	C	9265,9291,9404,9662	CCSSCH221J50
	C	9273,9296,9306,9344	CCSSCH100D50
	C	9275,9295,9297,9310	CCSSCH101J50
	C	9279,9326	CCSSCH102J50
	C	9280,9294,9337,9355	CKSSYB104K16
	C	9282,9283	CKSSYB152K50
	C	9286,9287,9290,9302	CKSSYB103K25
	C	9307,9523,9726	CCSSCH120J50
	C	9308,9354,9599,9616	CCSSCH220J50
	C	9312,9314,9450,9583	VCH1234
	C	9317,9701,9731,9732	CCSSCH150J50
	C	9324	CKSSYB222K50
	C	9325,9333,9357,9362	CKSSYB103K25
	C	9328,9351	CCH1814
	C	9338,9434,9454,9516	CCSSCH101J50
	C	9342,9343,9487,9647	CCSSCH470J50
	C	9348,9730,9777	CCSSCH5R0C50
	C	9349,9358,9401,9402	CCSSCH100D50

Mark	No.	Description	Part No.
	C	9359,9456,9518,9585	CCSSCH331J50
	C	9363,9421,9491,9534	CKSSYB104K16
	C	9365,9485,9525,9745	CCSSCH330J50
	C	9366,9409,9424	CKSSYB103K25
	C	9367,9436,9499,9626	CEVW221M4
	C	9410,9432,9445,9482	CCSSCH100D50
	C	9416,9457,9524,9582	CCG1325
	C	9426-9428,9452,9627	CKSSYB103K25
	C	9429,9444,9451	CCG1236
	C	9430	CCG1321
	C	9431,9477,9494,9543	CKSRYB103K50
	C	9438,9440,9455,9459	CKSQYB105K25
	C	9442	CKSSYB153K16
	C	9473	CKSQYB104K50
	C	9479,9481,9488,9496	CCG1222
	C	9484,9492,9495	CCSSCH100D50
	C	9489,9501,9507,9530	CEVW101M16
	C	9503-9506,9509,9522	CCSSCH100D50
	C	9517,9519,9526	CKSQYB105K25
	C	9533,9581,9597,9621	CCSSCH101J50
	C	9545	ACH7390
	C	9559,9600,9642	CEVW101M16
	C	9590	CCG1325
	C	9598,9617,9702,9703	CCSSCH100D50
	C	9602,9604,9606,9608	CCSSCH331J50
	C	9615,9644,9672,9674	CCSSCH331J50
	C	9630,9744,9783,9798	CCSSCH220J50
	C	9632,9659,9669,9673	CKSSYB104K16
	C	9635,9747,9748	VCH1234
	C	9636,9721,9770	CCSSCH270J50
	C	9641	CKSSYB473K16
	C	9660,9666,9670,9678	CCSSCH101J50
	C	9661,9663,9665,9713	CKSSYB103K25
	C	9679,9692,9696,9712	CKSSYB104K16
	C	9680,9688,9756,9767	CCSSCH331J50
	C	9691,9759,9781,9795	CCSSCH101J50
	C	9700,9773,9910,9912	DCH1246
	C	9705,9706,9734,9735	CCSSCH100D50
	C	9714,9717,9719,9723	CKSSYB103K25
	C	9716,9722,9757,9762	CKSSYB104K16
	C	9728	CCSSCH560J50
	C	9729,9736,9753,9760	CKSSYB103K25
	C	9737,9742,9746,9752	CCSSCH100D50
	C	9738-9740	CCSSCH150J50
	C	9750	RS1/16SS105J
	C	9758,9765,9787,9819	CCSSCH470J50
	C	9763,9766,9771,9774	CKSSYB103K25
	C	9764,9779,9788,9796	CKSSYB104K16
	C	9769,9776,9782	CCSSCH100D50
	C	9772	CEVW221M4
	C	9775,9785,9793,9797	CCSSCH331J50
	C	9780,9790,9794,9804	CKSSYB103K25
	C	9784	CCSSCH4R0C50
	C	9789,9820	CCSSCH221J50
	C	9801-9803,9814	CCSSCH100D50
	C	9805,9811,9812,9816	CKSSYB104K16
	C	9810,9822	CCSSCH101J50
	C	9815	CCSSCH331J50
	C	9818,9908	CKSSYB103K25
	C	9821,9862	CKSSYB104K16
	C	9861	CCSSCH220J50
	C	9863	CCSSCH471J50

G DIGITAL MAIN ASSY (SC-LX78)

SEMICONDUCTORS

Mark	No.	Description	Part No.
	IC	101	UPD61110GM-100S1
	IC	102	M12L128168A-5TG2N
	IC	103	AYW7397
	IC	104,604,1808	TC7WHU04FK
	IC	105,601,616,1521	TC7SH08FUS1
⚠	IC	451	TPS65251RHA
	IC	603	PE7008A
	IC	608	TC74VHCT541AFK
	IC	610,1509,1806	TC74VHC126FK
	IC	611	TC74VHCT126AFK
	IC	612,614,1502	TC74VHCT08AFKS1
	IC	613,1601,1616	TC74VHC08FK
	IC	615	TC7SZ126FUS1
	IC	901,910	TC74LCX541FK
	IC	902,911,9006	TC7SZ125FUS1
	IC	909	ADV7181CBSTZ
	IC	1204	88DE2750
	IC	1212	K4T51163QJ-BCE7
⚠	IC	1216	BD3539NUX
	IC	1501,1516,1603,1815	TC74VHC157FK
	IC	1511	ICS511MLF
	IC	1515,1814,1818	TC74LCX157FK
	IC	1602	MN8647771
⚠	IC	1605,1610,1615	AAT4610BIGV-1
	IC	1606-1608	TC74VCX541FK
	IC	1609	MN8647781
	IC	1804	TC74LCX08FK
	IC	1817	TC74VHC157FK
	IC	9001,9702	M12L64164A-5TG2Y
	IC	9002,9703	D808K013DPTP456
	IC	9004	AYW7399
	IC	9007	TC7WGU04FK
	IC	9008	TC7SZU04FUS1
	IC	9101	TC74VHC541FK
	IC	9102	BU4094BCFV
	IC	9201,9209	A3V56S30GTP-60
⚠	IC	9202	BD2226G
	IC	9203	LAN8700C-AEZG-S1
	IC	9204	DM860AS1
	IC	9205	AYW7402
	IC	9206	H337S3959
	IC	9208	TC7SH08FUS1
⚠	IC	9401,9504,9511	MM3529A50P
⚠	IC	9402	S-1172B10-U5
⚠	IC	9403	MM3543BH
⚠	IC	9404,9505	MM3529A18P
⚠	IC	9406	MM3411A50N
⚠	IC	9502	S-1172B12-E6
⚠	IC	9508	MM3529A25P
⚠	IC	9512	NJM2872BF33

Mark	No.	Description	Part No.
⚠	IC	9513	NJM2846DL3-33
⚠	IC	9514,9515,9518,9523	MIC94325YMT
	IC	9602	SII9589CTUC-3
⚠	IC	9603	BD82065FVJ
	IC	9704	AYW7401
	Q	601,701,1501,9603	DTC124EUA
	Q	906-908,1506	2SA1576A
	Q	909-911	2SC4081
	Q	1502-1505,1509	DTA124EUA
	Q	9001,9606,9608,9610	DTC114YUA
	Q	9607,9609,9611	DTC124EUA
	D	601	RB501VM-40
	D	9401	1SR154-400

MISCELLANEOUS

	L	101-107,321,341 CHIP BEADS	VTL1129
	L	342,9007,9704 RESISTOR	RS1/16SS0R0J
	L	361,603,606,608 CHIP BEADS	VTL1129
	L	451 INDUCTOR	ATH7096
	L	452,9407 INDUCTOR	ATH7086
	L	453 SMD SPL INDUCTOR	ATH7092
	L	454,455,457-459 CHIP BEADS	ATL7010
	L	475,476,918,1210 CHIP BEADS	ATL7010
	L	907,908,917,919 CHIP BEADS	VTL1129
	L	921 INDUCTOR	CTF1547
	L	922-924 INDUCTOR	ATL7033
	L	925-927 INDUCTOR	ATL7035
	L	928,929,1208,1209 CHIP BEADS	VTL1129
	L	1151-1154,1609-1612 CHOKE COIL	ATH7099
	L	1155,1618,1642 FERRITE BEAD	CTF1528
	L	1211,9002,9003,9203 CHIP BEADS	ATL7010
	L	1501-1503,1505,1507 CHIP BEADS	VTL1129
	L	1510,9004,9010,9703 CHIP BEADS	VTL1128
	L	1521,1602,1604 CHIP BEADS	VTL1129
	L	1617 CHIP BEADS	VTL1126
	L	1619-1621,1801 CHIP BEADS	VTL1129
	L	1638-1641,9215,9216 CHOKE COIL	ATH7099
	L	1806-1808,1810,1815 CHIP BEADS	VTL1129
	L	9005,9006,9013,9101 CHIP BEADS	VTL1129
	L	9011 RESISTOR	RS1/16SS100J
	L	9205,9206,9401,9402 CHIP BEADS	ATL7010
	L	9207-9214,9219,9861 CHIP BEADS	VTL1129
	L	9217 FILTER	CTF1703
	L	9406,9408,9502,9505 CHIP BEADS	ATL7010
	L	9510-9513,9610,9612 CHIP BEADS	ATL7010
	L	9701,9702 CHIP BEADS	ATL7010
	L	9705 CHIP BEADS	VTL1128
	F	1601,1603,1605-1608 EMI FILTER	DTL1106
	F	1613,1614,1622-1625 EMI FILTER	DTL1106
	JA	1601-1603,9601-9607 HDMI JACK	AKP7268
	JA	9201 USB CONNECTOR	DKB1106
	JA	9202 RJ45 CONNECTOR	AKN7115
	JA	9620 HDMI JACK	AKP7268
	KN	602 SCREW PLATE	VNE1948
	X	101,1601 CRYSTAL OSCILLATOR	ASS7123
	X	602 CRYSTAL RESONATOR	ASS7126
	X	902 CRYSTAL	ASS7111
	X	1201 CRYSTAL	ASS7114
	X	1501 CRYSTAL OSCILLATOR	ASS7102
	X	1502 CRYSTAL OSCILLATOR	ASS7101
	X	1602 CRYSTAL OSCILLATOR	ASS7123
	X	9001,9201 CRYSTAL(24MHZ)	DSS1203
	CN	601 39P CONNECTOR	VKN2098
	CN	602 B TO B CONNECTOR	AKN7155
	CN	603 B TO B CONNECTOR	AKN7152
	CN	901 DUMMY CODE	AKN7151
	CN	1502 B TO B 23PIN JACK	AKN7073
	CN	9202 CONNECTOR	AKM1276
	CN	9501 CONNECTOR	B7B-EH
	CN	9502 CONNECTOR	AKM1274
	CN	9701 SOCKET(30PL)	BKP1047
	CN	9702 B TO B CONNECTOR	AKP7269
	CN	9703 B TO B CONNECTOR	AKP7270
	JH	9501,9502 PCB BINDER	AEF7008

RESISTORS

	R	101,119,120	RAB4CQ470J
	R	102-104,611-614	RAB4CQ101J
	R	108-110,1277,1284	RAB4CQ151J
	R	117,118,132-135	RAB4CQ220J
	R	124-128,185,186	RAB4CQ470J
	R	189,200,202	RAB4CQ103J
	R	196-199	RAB4CQ223J
	R	208,209	RS1/16SS1001F
	R	211	RS1/16SS4700F
	R	215,1100-1102	RS1/16SS2200F
	R	455,457,459	RS1/16SS4022F
	R	456,9404	RS1/16SS2702F
	R	458,460	RS1/16SS1272F
	R	469,9469	RS1/16SS8202F
	R	470,9470	RS1/16SS7501F
	R	471	RS1/16SS3301F
	R	477,478,789,1203	RS1/8SQ0R0J
	R	480-483,9418,9447	RS1/8SQ105J
	R	508,511	RS1/16SS1003F
	R	600	RS1/10SR100J
	R	608,609	RAB4CQ100J
	R	907,909,1201,1202	RAB4CQ473J
	R	910,911,913,914	RAB4CQ330J
	R	919,920,923,924	RAB4CQ330J
	R	1041,1049,1205,1207	RAB4CQ330J
	R	1047,1048,1608,1611	RAB4CQ680J
	R	1103-1105	RS1/16SS5601F
	R	1115,1451-1453,9449	RS1/10SR0R0J
	R	1208,1243,1244,1343	RAB4CQ473J
	R	1215,1242,1245,1248	RAB4CQ330J
	R	1235,9227	RAB4CQ472J
	R	1249,1339,1342,1365	RAB4CQ330J
	R	1288,1289,1291,9265	RAB4CQ151J
	R	1292	CCSQCH331J50
	R	1345-1348,1464,9268	RAB4CQ473J
	R	1454-1460,1996,9257	RS1/8SQ0R0J
	R	1615,1622,1723,1724	RAB4CQ680J
	R	1677,1679,1680,1687	RAB4CQ470J
	R	1690,9209,9211,9226	RAB4CQ470J
	R	1704,1705,1776,1793	RS1/16SS5100F
	R	1725,1726,9016,9017	RAB4CQ220J
	R	1728-1731,1733,1735	RAB4CQ680J
	R	1973,1985	RS1/4SA0R0J
	R	9007-9010,9752-9755	RAB4CQ330J
	R	9011,9012,9018,9019	RAB4CQ680J

Mark	No.	Description	Part No.
R	9024,9031,9761,9762		RAB4CQ220J
R	9043,9050,9785		RAB4CQ101J
R	9232,9233,9240		RAB4CQ470J
R	9234-9237		RAB4CQ121J
R	9266		RAB4CQ151J
R	9279		RS1/16SS2701F
R	9285		RS1/16SS1202F
R	9286		RS1/16SS3300F
R	9290-9292,9294		RS1/16SS49R9F
R	9312		RS1/16SS3001F
R	9401,9429,9430,9513		RS1/8SQ0R0J
R	9406		RS1/16SS7502F
R	9408		RS1/16SS8201F
R	9419,9596		RS1/16SS1802F
R	9431		ATL7010
R	9437		RS1/16SS2401F
R	9443		RS1/16SS1201F
R	9444		RS1/16SS1500F
R	9515		RS1/8SQ475J
R	9516,9606,9609		RS1/8SQ0R0J
R	9525		RS1/4SA105J
R	9530,9591,9641		RS1/8SQ105J
R	9756,9757,9763,9764		RAB4CQ680J
R	9766,9770		RAB4CQ220J
R	9781		RAB4CQ680J
	Other Resistors		RS1/16SS###J

CAPACITORS

C	101		CEVW101M4
C	102,117,126,135		CCSSCH331J50
C	104,107,110,116		CEVW101M16
C	113,122,125,127		CKSSYB104K16
C	119,162,180,182		CCSSCH101J50
C	120,124,130,147		CKSSYB103K25
C	129,133,148,156		CCSSCH471J50
C	132,140,150,152		CKSSYB104K16
C	136,1229,1721,1725		DCH1246
C	138,149,323,512		CCSSCH331J50
C	144,1049,1252,9249		CCSSCH102J50
C	146,184,192,406		CCSSCH330J50
C	151,198,454,9251		CCSSCH390J50
C	153,159,161,166		CKSSYB104K16
C	154,194,361,554		CCSSCH220J50
C	155,158,163,171		CKSSYB103K25
C	157,193,321,341		CCSSCH100D50
C	160,197,511,538		CCSSCH270J50
C	165,215,1204,1313		CCSSCH150J50
C	175,181,185,199		CKSSYB104K16
C	176,465,492,536		CCSSCH470J50
C	178,206,627,904		CCSSCH471J50
C	179,200,203,205		CKSSYB103K25
C	186,187,665,666		CCSSCH7R0D50
C	195,1101-1103		CCSSCH180J50
C	196,1333,1459,1468		CCSSCH120J50
C	207,342,362,463		CKSSYB103K25
C	212,343,363,619		CCSSCH101J50
C	216,223,322,615		CKSSYB104K16
C	403,1155,1621,1693		CKSRYB103K50

Mark	No.	Description	Part No.
C	405,9236,9408,9433		CCG1222
C	412		CCSRCH100D50
C	417,9634		ACG7114
C	421,424,473,474		RS1/8SQ105J
C	423,9425		CCSQCH330J50
C	428,453,499,1025		CEVW101M16
C	446,1482,9299		CCH1814
C	451,656		CCSSCH680J50
C	455,495,496		CCG1332
C	456,459,1207,1355		CEVW221M4
C	457,623,1379,1506		CCSSCH560J50
C	460-462		CKSRYB473K50
C	467,586,967		CCSSCH5R0C50
C	476		CCSQCH100D50
C	477,479,9441,9813		CCSRCH222J50
C	481-483		CKSSYB223K16
C	484-486,506-508		CCG1236
C	487		CCSRCH102J50
C	489-491,604,608		CCSSCH100D50
C	498,572,661,678		CCSSCH330J50
C	601,602,1208,1427		VCH1234
C	606,607,618,639		CCSSCH331J50
C	612,614,616,628		CKSSYB103K25
C	617,625,626,637		CKSSYB104K16
C	621,679,1206,1220		CCSSCH220J50
C	624,648,739,741		CCSSCH470J50
C	632,641,644,653		CKSSYB103K25
C	634,640,737,740		CCSSCH100D50
C	636,646,650,659		CCSSCH101J50
C	638,642,645,662		CKSSYB104K16
C	647		CCSSCH151J50
C	649,734,748,750		CCSSCH221J50
C	660,671,682,690		CCSSCH101J50
C	664,670,680,685		CKSSYB103K25
C	674,696,698-701		CCSSCH331J50
C	675,764,906,962		CKSSYB104K16
C	691,697,705-708		CCSSCH101J50
C	704,720,728,731		CCSSCH331J50
C	713,1794,1795		CCSSCH8R0D50
C	717,718,735,749		CCSSCH101J50
C	733,753,754,756		CCSSCH331J50
C	742,745,746,755		CCSSCH100D50
C	743,744,1456,1651		CCSSCH470J50
C	751,752,902,907		CCSSCH101J50
C	757,9007,9288,9345		RS1/16SS105J
C	903,1034,1038,1043		CKSSYB103K25
C	905,1062,1088,1246		CCSSCH100D50
C	961,1069,1116,1461		CCSSCH471J50
C	964,1032,1050-1052		CKSSYB104K16
C	1024,1035,1037,1046		CCSSCH331J50
C	1027,1033,1079,1084		CCSSCH101J50
C	1028,1036,1274,1390		CCSSCH270J50
C	1031,1042,1064,1075		CEVW101M16
C	1040,1119,1299,1324		CCSSCH221J50
C	1044		CKSSYB823K10
C	1045,1047,1054,1056		CKSSYB103K25
C	1048,1060,1063,1065		DCH1263
C	1055,1057,1059,1061		CKSSYB104K16
C	1067,1068,1071,1072		CKSSYB104K16
C	1070,1080,1151,1244		CCSSCH331J50

Mark	No.	Description	Part No.
	C	1074,1205,1352,9230	DCH1263
	C	1076,1450,1511,1555	CCSSCH330J50
	C	1089-1091,9694	DCH1201
A	C	1092-1094,1110-1112	CKSSYB104K16
	C	1095-1097,1346,1478	CCSSCH7R0D50
	C	1098-1100,1457,1604	CCSSCH5R0C50
	C	1104-1106,1562,1609	CCSSCH4R0C50
	C	1107-1109,1720,1753	CCSSCH180J50
	C	1115,1224,1236,1238	CKSSYB103K25
	C	1118,1213,1240,1254	CKSSYB104K16
	C	1153,1606,1704	CKSQYB103K50
	C	1203,1230,1839,9318	CKSRYB105K16
	C	1210	ACG7118
	C	1215,1231,1256,1268	CCSSCH101J50
B	C	1228,9403,9405	ACG7113
	C	1248,1278,1360,1393	CCSSCH220J50
	C	1251,1311,1323,1381	CCSSCH331J50
	C	1267,1270,1276,1285	CKSSYB103K25
	C	1286,1361,1410,1487	CCSSCH100D50
	C	1289,1297,1343,1384	CKSSYB104K16
	C	1305,1319,1325,1334	CKSSYB103K25
	C	1322,1339,1425,1460	CCSSCH101J50
	C	1326,1395,1559,1561	CCSSCH150J50
	C	1349,1769,9438,9440	CKSQYB105K25
C	C	1353,9201,9228,9418	RS1/8SQ105J
	C	1357,1660,1763,1765	CEVW101M16
	C	1358,1601,1610,1617	CEVW221M4
	C	1380,1426,1453,1458	CKSSYB103K25
	C	1388,1536,1650,1774	CCSSCH221J50
	C	1398,1411,1454,1470	CCSSCH331J50
	C	1455,1467,1484,1625	CKSSYB104K16
	C	1464,1513,1647,1670	CCSSCH471J50
	C	1471,1474,1501,1518	CCSSCH101J50
	C	1475,1485,1510,1523	CCSSCH331J50
	C	1477,1486,1503,1505	CKSSYB103K25
D	C	1479,1615,1732,1781	CCSSCH7R0D50
	C	1502,1537,1557,1565	CCSSCH100D50
	C	1509,9545,9546	CEAK102M16-P35
	C	1522,1535,1551,1567	CKSSYB103K25
	C	1538,1539,1541,1546	RS1/16SS0R0J
	C	1547	RS1/16SS0R0J
	C	1552,1571,1581-1583	CCSSCH331J50
	C	1553,9027,9211,9327	CCSSCH270J50
	C	1566	CEVW470M6R3
	C	1584,1585,1645,1677	CCSSCH100D50
E	C	1586,1587,1602,1653	CCSSCH101J50
	C	1590-1592,1623,1675	CCSSCH331J50
	C	1593,1595,1624,1646	CKSSYB103K25
	C	1618,1630,1655,1784	CEVW221M4
	C	1620,1664,1743,9099	CCSSCH330J50
	C	1627,1773	ACG7122
	C	1631,1659,1699,1766	CCSSCH150J50
	C	1633,1695,1696,1714	CCG1325
	C	1637,1749,1785,9056	CCSSCH4R0C50
	C	1638,1764,9004,9312	VCH1234
	C	1642,1649,1662,1667	CKSSYB104K16
F	C	1643,1648,1680,1694	CCSSCH220J50
	C	1644,1718,9061,9261	CCSSCH5R0C50
	C	1652,1671,1681,1685	CKSSYB103K25
	C	1654	ACH7306

Mark	No.	Description	Part No.
	C	1663,1731,1738,9015	CCSSCH470J50
	C	1673,1683,1702,1710	CKSSYB104K16
	C	1679,1715,1778,1780	CCSSCH331J50
	C	1689,1706,1713,1736	CKSSYB103K25
	C	1690,1697,1739,1777	CCSSCH100D50
	C	1708,1717,1789,1797	CCSSCH101J50
	C	1711,1768,9002,9003	CCSSCH220J50
	C	1719,1733,1740,1742	CKSSYB104K16
	C	1727,1728,1735,1744	DCH1246
	C	1737,1750,1751,1776	CKSSYB103K25
	C	1741,1748,1772,9222	CCSSCH471J50
	C	1745,9039	CFHXSR222J16
	C	1752,1770,1779,1788	CKSSYB104K16
	C	1767,9629	CCSSCH180J50
	C	1771,9037,9245,9246	CCSSCH120J50
	C	1775,1822,9253,9309	CCSSCH150J50
	C	1786,1790,1793,1798	CKSSYB103K25
	C	1791,1796,1800,1834	CKSSYB104K16
	C	1799,1803,1846,9019	CCSSCH101J50
	C	1801,1828,1845,9011	CKSSYB103K25
	C	1829,9013,9021,9032	CCSSCH331J50
	C	1835,1855,9069,9070	CCSSCH221J50
	C	1854,1932,9014,9018	CKSSYB104K16
	C	1934	CFHXSQ103J16
	C	1935,9250,9350,9369	CEVW101M16
	C	9005,9029,9217,9314	CEVW221M4
	C	9009,9034,9041,9054	CCSSCH100D50
	C	9016,9020,9028,9035	CKSSYB103K25
	C	9022,9085,9255,9269	CCSSCH470J50
	C	9023,9025,9031,9036	CKSSYB104K16
	C	9024,9026,9046,9053	CCSSCH101J50
	C	9030,9202,9610,9697	DCH1246
	C	9038	CFHXSR182J16
	C	9040,9043,9045,9050	CKSSYB103K25
	C	9042,9044,9047,9058	CKSSYB104K16
	C	9048,9051,9062,9064	CCSSCH331J50
	C	9049,9055,9092,9204	CCSSCH220J50
	C	9052,9071,9084,9089	CKSSYB103K25
	C	9057,9077,9083,9218	CCSSCH101J50
	C	9059,9063,9066,9068	CKSSYB104K16
	C	9065,9096,9103,9126	CCSSCH100D50
	C	9073,9080,9088,9205	CKSSYB104K16
	C	9074,9076,9081,9132	CCSSCH331J50
	C	9075,9332,9799	CKSRYB104K50
	C	9098,9102,9131,9143	CKSSYB103K25
	C	9101	CCSSCH820J50
	C	9207,9212,9216,9219	CKSSYB103K25
	C	9208,9241,9273,9296	CCSSCH100D50
	C	9209,9235,9243,9289	CCSSCH331J50
	C	9213,9234,9240,9256	CKSSYB104K16
	C	9215,9267,9313,9341	CCSSCH330J50
	C	9220,9224,9225,9238	CCSSCH101J50
	C	9221,9223,9231,9237	CKSSYB103K25
	C	9232	CCSSCH181J50
	C	9233	DCH1263
	C	9244,9252,9258,9260	CKSSYB103K25
	C	9248	CKSQYB225K16
	C	9259,9277,9293,9301	CCSSCH220J50
	C	9262,9268,9270,9276	CKSSYB103K25
	C	9263,9315	CCSSCH7R0D50

Mark	No.	Description	Part No.
	C	9265,9291,9404,9662	CCSSCH221J50
	C	9266,9272,9278,9280	CKSSYB104K16
	C	9275,9295,9297,9310	CCSSCH101J50
	C	9279,9326	CCSSCH102J50
	C	9282,9283	CKSSYB152K50
	C	9284,9285,9416,9457	CCG1325
	C	9286,9287,9290,9302	CKSSYB103K25
	C	9294,9337,9355,9363	CKSSYB104K16
	C	9306,9344,9349,9358	CCSSCH100D50
	C	9307,9523,9726	CCSSCH120J50
	C	9308,9354,9599,9616	CCSSCH220J50
	C	9317,9701,9731,9732	CCSSCH150J50
	C	9319,9334,9359,9456	CCSSCH331J50
	C	9324	CKSSYB222K50
	C	9325,9333,9357,9362	CKSSYB103K25
	C	9328	ACG7119
	C	9338,9434,9454,9516	CCSSCH101J50
	C	9342,9343,9487,9647	CCSSCH470J50
	C	9348,9730,9777	CCSSCH5R0C50
	C	9365,9485,9525,9745	CCSSCH330J50
	C	9366,9409,9424	CKSSYB103K25
	C	9367,9436,9450,9499	CEVW221M4
	C	9401,9402,9410,9432	CCSSCH100D50
	C	9421,9491,9534,9632	CKSSYB104K16
	C	9426-9428,9452,9627	CKSSYB103K25
	C	9429,9444,9451	CCG1236
	C	9430	CCG1321
	C	9431,9477,9494,9543	CKSRYB103K50
	C	9435,9479,9481,9488	CCG1222
	C	9442	CKSSYB153K16
	C	9445,9482,9484,9492	CCSSCH100D50
	C	9455,9459,9517,9519	CKSQYB105K25
	C	9458,9489,9501,9507	CEVW101M16
	C	9473	CKSQYB104K50
	C	9493,9496	CCG1222
	C	9495,9503-9506,9509	CCSSCH100D50
	C	9518,9585,9602,9604	CCSSCH331J50
	C	9522,9598,9617,9702	CCSSCH100D50
	C	9524,9582,9590	CCG1325
	C	9526	CKSQYB105K25
	C	9530,9559,9600,9642	CEVW101M16
	C	9533,9581,9597,9621	CCSSCH101J50
	C	9606,9608,9615,9644	CCSSCH331J50
	C	9626,9635,9772	CEVW221M4
	C	9630,9744,9783,9798	CCSSCH220J50
	C	9636,9721,9770	CCSSCH270J50
	C	9641	CKSSYB473K16
	C	9659,9669,9673,9679	CKSSYB104K16
	C	9660,9666,9670,9678	CCSSCH101J50
	C	9661,9663,9665,9713	CKSSYB103K25
	C	9672,9674,9680,9688	CCSSCH331J50
	C	9691,9759,9781,9795	CCSSCH101J50
	C	9692,9696,9712,9716	CKSSYB104K16
	C	9700,9773,9910,9912	DCH1246
	C	9703,9705,9706,9734	CCSSCH100D50
	C	9714,9717,9719,9723	CKSSYB103K25
	C	9722,9757,9762,9764	CKSSYB104K16
	C	9728	CCSSCH560J50
	C	9729,9736,9753,9760	CKSSYB103K25
	C	9735,9737,9742,9746	CCSSCH100D50
	C	9738-9740	CCSSCH150J50
	C	9747,9748	CEVW101M16
	C	9750	RS1/16SS105J
	C	9752,9769,9776,9782	CCSSCH100D50
	C	9756,9767,9775,9785	CCSSCH331J50
	C	9758,9765,9787,9819	CCSSCH470J50
	C	9761	CCSRCH152J50
	C	9763,9766,9771,9774	CKSSYB103K25
	C	9779,9788,9796,9805	CKSSYB104K16
	C	9780,9790,9794,9804	CKSSYB103K25
	C	9784	CCSSCH4R0C50
	C	9789,9820	CCSSCH221J50
	C	9793,9797,9815	CCSSCH331J50
	C	9801-9803,9814	CCSSCH100D50
	C	9810,9822	CCSSCH101J50
	C	9811,9812,9816,9821	CKSSYB104K16
	C	9818,9908	CKSSYB103K25
	C	9861	CCSSCH220J50
	C	9862	CKSSYB104K16
	C	9863	CCSSCH471J50

H INTERACE ASSY (SC-89, SC-87)

SEMICONDUCTORS

	Q	7001-7003,7013,7015	DTC124EUA
	Q	7005,7026	2SA1576A
	Q	7008,7010	2SA1036K
	Q	7014,7016	DTA124EUA
	Q	7025	DTC124EUA
	Q	7027-7030	2SD2704K
	D	7005	1SS301
	D	7007,7009	RB501VM-40
	D	7024	1SS355

MISCELLANEOUS

	L	7001 CHIP SOLID INDUCTOR	ATL7002
	L	7005-7007 CHIP SOLID INDUCTOR	QTL1013
	JA	7001,7004,7005 JACK	VKB1243
	JA	7003 JACK	AKN-209
	KN	7001 SCREW PLATE	VNE1948
	KN	7002,7004-7007 EARTH TERMINAL	AKF7002
	CN	7002,7005 7P PLUG	KM200IB7
	CN	7003 B TO B 13PIN PLUG	AKM7102
	CN	7004 B TO B 19PIN PLUG	AKM7105
	CN	7006 CONNECTOR	9604S-19C
	CN	7007 B TO B 17PIN PLUG	AKM7104
	CN	7008 B TO B 15PIN PLUG	AKM7103

RESISTORS

	R	7108,7109	RS1/8SQ105J
	R	7110,7111	RS1/4SA105J
	R	7139,7140	RS1/4SA150J
	R	7145-7148	RS1/4SA0R0J
		Other Resistors	RS1/10SR###J

CAPACITORS

	C	7007,7085	CKSQYB104K50
	C	7013,7016,7022,7097	CKSQYB103K50
	C	7015,7026	CKSRYB103K50
	C	7023	CKSRYB153K50
	C	7101,7116	CCSQCH101J50

Mark	No.	Description	Part No.
	C	7108	CEAK470M25
	C	7112,7123	CEAK221M16
	C	7113,7135	CCSQCH331J50
	C	7115,7117-7119	CCSRCH101J50
	C	7126	CKSQYB103K50

I COMPONENT ASSY (SC-89)

SEMICONDUCTORS

	IC	8301	NJW1327FU1
	IC	8601	HIN202EIBNZS1
	Q	8301,8604	2SA1576A
	Q	8302,8603	2SC4081
	Q	8303,8605	DTC114EUA
⚠	Q	8401	2SC5712
⚠	Q	8402	2SA2070
	D	8301,8302,8601,8605	1SS355
	D	8404,8408	DZ2J039M0

MISCELLANEOUS

	JA	8301 6P PIN JACK AU	AKB7225
	JA	8304 3P PIN JACK AU	AKB7228
	JA	8601 9P D-SUB SOCKET	AKP7256
	CN	8301 B TO B CONNECTOR	AKM7221
	CN	8303 20P PLUG	AKM7171
	JP	8402 HOUSING	ADX7746

RESISTORS

	R	8301-8306	RS1/10SR75R0F
	R	8310,8312,8314	RS1/10SR68R0F
	R	8417	RS1/8SQ105J
	R	8418	RS1/8SQ561J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	8301,8302,8383,8417	CEAK101M16
	C	8303,8311,8312,8319	CKSRYB103K50
	C	8304,8308,8310,8314	CKSRYB104K50
	C	8305-8307,8309,8313	DCH1263
	C	8315,8317,8322,8324	DCH1263
	C	8316,8318,8321,8323	CKSRYB104K50
	C	8320,8330,8331,8338	CKSRYB103K50
	C	8325,8327,8328,8336	CKSRYB104K50
	C	8326,8341-8343,8345	DCH1263
	C	8333,8334,8389	CCSRCH102J50
	C	8337,8344,8347-8349	CKSRYB104K50
	C	8339,8360,8601	CKSRYB103K50
	C	8340	VCG1072
	C	8346,8409,8414	DCH1263
	C	8354,8355,8381,8387	CKSRYB105K16
	C	8356,8357	CCSRCH150J50
	C	8358,8359	CCSRCH220J50
	C	8376,8377,8379,8611	CCSRCH100D50
	C	8378	CCSRCH471J50
	C	8384,8385,8388	CKSRYB473K50
	C	8386	CKSRYB562K50
	C	8390	CKSRYB105K16
	C	8395,8602,8604-8606	CKSRYB104K50
	C	8418,8613	CEAK101M16
	C	8419,8420	CEAK221M16
	C	8421,8422,8610,8618	CCSRCH331J50
	C	8612,8617	CCSRCH100D50
	C	8614	CCSRCH101J50

J COMPOSITE ASSY (SC-89, SC-LX88)

MISCELLANEOUS

	JA	3601 1P PIN JACK	AKB7232
	JA	3602 RCA JACK	AKB7256
	CN	3601 20P SOCKET	AKP7249

RESISTORS

	R	3630,3632	RS1/10SR75R0F
	R	3633,3634	RS1/10SR68R0F
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	3607,3620	CCSRCH181J50

K MIC HP ASSY

SEMICONDUCTORS

	IC	3471	UPC4570G2-A
	Q	3451	DTC124EUA
	Q	3452-3455	2SD2704K
	D	3473-3475	DZ2J051M0

MISCELLANEOUS

	JA	3471 JACK	VKB1243
	JA	3476 HEADPHONE JACK	XKB3066
	KN	3471,3472 EARTH TERMINAL	AKF7002
	CN	3472 CONNECTOR	9604S-15C

RESISTORS

	R	3455,3485	RS1/8SQ330J
	R	3456,3459	RS1/4SA0R0J
	R	3482	CCSRCH470J50
	R	3498,3499	RS1/8SQ100J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	3451,3452	CKSQYB822K50
	C	3457,3479	CCSRCH101J50
	C	3460	CCG1236
	C	3473	CCSQCH471J50
	C	3475	CCSQCH101J50
	C	3476,3477	CCSRCH330J50
	C	3478	CEAK100M50
	C	3480	DCH1263
	C	3483,3484	CEAK101M16
	C	3485	CKSQYB105K25
	C	3486	CKSQYB103K50
	C	3488	CKSQYB223K50
	C	3490	CCSRCH331J50
	C	3496	CKSRYB103K50

Mark	No.	Description	Part No.

L DISPLAY ASSY (SC-89, SC-87)

SEMICONDUCTORS

NSP	IC	6001	R5F100MHAFA
⚠	IC	6002	NJM2878F3-33
	IC	6003	PE5615A
	Q	6001	RU1C001UN
	Q	6002-6010,6012	DTC124EUA
	Q	6011	DTA124EUA
	Q	6013	2SA1576A
	D	6001	RB751V-40
	D	6002	DAN217U
	D	6006,6008,6010,6012	SLR343BC4T(JKLM)
	D	6014	SLR343BC4T(JKLM)
	D	6016	1SS355

MISCELLANEOUS

	L	6001 CHIP SOLID INDUCTOR	ATL7002
	KN	6001 FL HOLDER(FE)	VNF1096
	V	6001 FL TUBE DISPLAY	AAV7115
	S	6001-6019 SWITCH	ASG7029
	X	6002 CERAMIC RESONATOR	ASS7128
	CN	6001 39P CONNECTOR	VKN2098
	CN	6003 5P CONNECTOR	VKN1820
	JH	6002 4P CABLE HOLDER	51048-0400
	JH	6003,6004 3P CABLE HOLDER	51048-0300
	JP	6001 HOUSING	ADX7753
	JP	6002 JUMPER WIRE	D20PYY0410E
	JP	6003,6004 JUMPER WIRE	D20PYY0310E
	U	6001 REMOTE RECEIVER UNIT	GP1UE274XKC1

RESISTORS

	All Resistors	RS1/10SR###J

CAPACITORS

	C	6001,6006,6010,6024	CKSRYB103K50
	C	6004	CKSRYB474K16
	C	6005,6045,6070-6073	CCSRCH471J50
	C	6007	CCSRCH101J50
	C	6008,6011,6026,6044	CKSRYB104K50
	C	6009	CKSRYB472K50
	C	6012	CKSRYB473K50
	C	6013,6014,6037,6043	CKSQYB103K50
	C	6016,6017	CKSQYB105K25
	C	6018	CCSQCH331J50
	C	6020,6039	CKSQYB104K50
	C	6022,6055,6058,6063	CCSRCH470J50
	C	6027,6048	CEAK221M16
	C	6030,6089,6090,6095	CKSRYB103K50
	C	6032,6035,6047,6092	CCSRCH100D50
	C	6034,6038,6042	CCSRCH331J50
	C	6040	CCSRCH330J50
	C	6046	CKSQYB473K50
	C	6049,6065,6068	CKSQYB103K50
	C	6050,6054,6056,6057	CCSRCH221J50
	C	6051,6053	CEAK101M16
	C	6059-6061,6064,6067	CCSRCH331J50
	C	6066	CEAK470M50
	C	6074	CCSRCH221J50
	C	6075-6082,6084-6086	CCSRCH471J50
	C	6083,6091,6098	CCSRCH331J50
	C	6093	CCSRCK2R0C50
	C	6094,6096	CCSRCH100D50
	C	6107	CCSRCH220J50

M VOL ASSY

MISCELLANEOUS

	S	3371 ROTARY ENCODER	ASX7053
	CN	3371 3P JUMPER CONNECTOR	52147-0310

CAPACITORS

	C	3371,3372	CKSQYB103K50

N POWER SW ASSY

SEMICONDUCTORS

	Q	3401	DTC143EUA
	D	3402	SLR343BC4T(JKLM)

MISCELLANEOUS

	S	3401 SWITCH	VSG1024
	CN	3401 4P JUMPER CONNECTOR	52147-0410

RESISTORS

	All Resistors	RS1/10SR###J

CAPACITORS

	C	3401	CCSRCH221J50
	C	3402	CKSRYB104K50

O ENCODER ASSY

MISCELLANEOUS

	S	3501 ROTARY ENCODER	ASX7054
	CN	3501 3P JUMPER CONNECTOR	52147-0310

RESISTORS

	All Resistors	RS1/10SR###J

CAPACITORS

	C	3501,3502	CKSQYB103K50

P IR BUFFER_M ASSY (SC-89, SC-87)

SEMICONDUCTORS

	IC	6801,6821,6841,6861	UPC4570G2-A
	IC	6881,6901,6921,7451	UPC4570G2-A
	IC	7471	UPC4570G2-A
	IC	7491	TC4053BFT

MISCELLANEOUS

	KN	6801 WRAPPING TERMINAL	CKF1089
	CN	6801 24P SOCKET	AKP7251
	CN	6802,6803 24P PLUG	AKM7173

Mark	No.	Description	Part No.
		RESISTORS	
	R	6802,6803,6822,6823	RS1/10SR1002F
	R	6806,6807,6826,6827	RS1/10SR3902F
	R	6817	RS1/8SQ224J
	R	6818,6837,6838,6857	RS1/8SQ225J
	R	6842,6843,7452,7453	RS1/10SR1002F
	R	6846,6847,6866,6867	RS1/10SR3902F
	R	6858,6877,6878,6897	RS1/8SQ225J
	R	6864,6865,6884,6885	RS1/10SR1302F
	R	6886,6887,6906,6907	RS1/10SR3902F
	R	6898,6917,6918,6937	RS1/8SQ225J
	R	6904,6905,6924,6925	RS1/10SR1302F
	R	6926,6927,7456,7457	RS1/10SR3902F
	R	6938,7467,7468,7487	RS1/8SQ225J
	R	6948,6949	RS1/8SQ0R0J
	R	7472,7473	RS1/10SR1002F
	R	7476,7477	RS1/10SR3902F
	R	7488	RS1/8SQ225J
	R	7491,7492	RS1/8SQ105J
		Other Resistors	RS1/10SR###J
		CAPACITORS	
	C	6801,6802,6809,6821	CFHXSQ103J16
	C	6822,6829,6841,6842	CFHXSQ103J16
	C	6849,6861,6862,6869	CFHXSQ103J16
	C	6866,6886,6906,6926	CCSRCH331J50
	C	6881,6882,6889,6901	CFHXSQ103J16
	C	6902,6909,6921,6922	CFHXSQ103J16
	C	6929,7451,7452,7459	CFHXSQ103J16
	C	7471,7472,7479,7494	CFHXSQ103J16
	C	7497	CFHXSQ103J16

Q BUFFER GND_M ASSY

Mark	No.	Description	Part No.
		MISCELLANEOUS	
	KN	6961 SCREW PLATE	VNE1948
	KN	6962 SCREW PLATE(MTL)	ANG7591

R IR INTERFACE_M ASSY

Mark	No.	Description	Part No.
		MISCELLANEOUS	
	CN	3801,3802 24P SOCKET	AKP7251
	CN	3810,3820,3830,3840 5P SOCKET	KP200IB5L
	CN	3850,3860,3870,3880 5P SOCKET	KP200IB5L
	CN	3890 5P SOCKET	KP200IB5L

S D AMP ASSY (SC-89)

Mark	No.	Description	Part No.
		SEMICONDUCTORS	
	IC	4001	BU7262SFVM
⚠	IC	4002,4103,4203,4302	NJM2830U1-12
⚠	IC	4003	NJM78M05DL1A
	IC	4004	TC74VHCT08AFKS1
	IC	4005	TA76L431FB
	IC	4007	BU4094BCFV
⚠	IC	4008	NJM78M06DL1A
⚠	IC	4009	NJM79M06DL1A
	IC	4100,4200,4300,4400	TLC071IDR
⚠	IC	4101,4201,4301,4401	IRS20957SPBFS1
	IC	4202,4402,4602,4702	NJM4585M
⚠	IC	4403,4502,4603,4703	NJM2830U1-12
	IC	4500,4600,4700,4800	TLC071IDR
⚠	IC	4501,4601,4701,4801	IRS20957SPBFS1
	IC	4802	NJM4585M
⚠	IC	4803,4903	NJM2830U1-12
	IC	4900	TLC071IDR
⚠	IC	4901	IRS20957SPBFS1
	IC	4905	TC7SET08FUS1
	Q	4000,4002,4003,4036	DTC124EUA
	Q	4001,4020,4026,4030	2SA1576A
	Q	4004,4006,4008,4010	DTA124EUA
	Q	4005,4007,4009,4011	DTC114TUA
	Q	4012,4013,4035	HN1A01FU
	Q	4014,4016,4027-4029	HN1C01FU
	Q	4015,4017,4021-4023	2SC4081
	Q	4018,4031	DTA124EUA
	Q	4019,4032	DTC114TUA
	Q	4024	2SC3906K
	Q	4025,4037,4038	2SC4081
	Q	4100,4200,4300,4400	2SD2704K
⚠	Q	4101,4102,4201,4202	IRF6775MPBFS1
	Q	4103-4106,4108,4117	2SC4081
	Q	4107,4111,4114,4207	2SA1576A
	Q	4110,4210,4310,4410	2SA1514K
	Q	4112,4312,4512,4712	2SC2412K
	Q	4203-4206,4208,4217	2SC4081
	Q	4211,4214,4307,4311	2SA1576A
⚠	Q	4301,4302,4401,4402	IRF6775MPBFS1
	Q	4303-4306,4308,4317	2SC4081
	Q	4314,4407,4411,4414	2SA1576A
	Q	4403-4406,4408,4417	2SC4081
	Q	4500,4600,4700,4800	2SD2704K
⚠	Q	4501,4502,4601,4602	IRF6775MPBFS1
	Q	4503-4506,4508,4517	2SC4081
	Q	4507,4511,4514,4607	2SA1576A
	Q	4510,4610,4710,4810	2SA1514K
	Q	4603-4606,4608,4617	2SC4081
	Q	4611,4614,4707,4711	2SA1576A
⚠	Q	4701,4702,4801,4802	IRF6775MPBFS1
	Q	4703-4706,4708,4717	2SC4081
	Q	4714,4807,4811,4814	2SA1576A
	Q	4803-4806,4808,4817	2SC4081
	Q	4900	2SD2704K
⚠	Q	4901,4902	IRF6775MPBFS1
	Q	4903-4906,4908,4917	2SC4081
	Q	4907,4911,4914	2SA1576A
	Q	4910	2SA1514K
	Q	4912,5012,5013,5015	2SC2412K
	Q	5014,5016	2SC4081
	Q	5018,5020,5022	HN1K02FU
	D	4005,4016,4022,4023	1SS355
	D	4011,4012	DAN202U
	D	4013,4014,4018,4019	DZ2J240M0
	D	4015,4020	DZ2J270M0

Mark	No.	Description	Part No.
	D	4017,4021	DZ2J180M0
	D	4108,4109,4208,4209	RF101L2S
	D	4116,4119,4216,4219	1SS355
	D	4117,4217,4317,4417	RF071M2S
	D	4118,4218,4318,4418	CMH07
	D	4308,4309,4408,4409	RF101L2S
	D	4316,4319,4416,4419	1SS355
	D	4508,4509,4608,4609	RF101L2S
	D	4516,4519,4616,4619	1SS355
	D	4517,4617,4717,4817	RF071M2S
	D	4518,4618,4718,4818	CMH07
	D	4708,4709,4808,4809	RF101L2S
	D	4716,4719,4816,4819	1SS355
	D	4908,4909	RF101L2S
	D	4916,4919	1SS355
	D	4917	RF071M2S
	D	4918	CMH07
MISCELLANEOUS			
	L	4100,4200,4300,4400 OTHER COIL	ATH7090
	L	4500,4600,4700,4800 OTHER COIL	ATH7090
	L	4900 OTHER COIL	ATH7090
	JA	4101 SP TERMINAL 6-P(V0)	AKE7150
	JA	4301,4501 SP TERMINAL 4-P(V0)	AKE7149
	JA	4901,5101 SP TERMINAL 4-P(V0)	AKE7149
	KN	4000 WRAPPING TERMINAL	CKF1089
	KN	4100,4200,4300,4400 SCREW PLATE	VNE1948
	KN	4500,4900 SCREW PLATE	VNE1948
	RY	4100,4300,4500,4700 RELAY	XSR3015
	RY	4900,5000 RELAY	XSR3015
	CN	4000 CONNECTOR	9604S-19C
	CN	4001 PLUG	CKS-557
	CN	4002 PLUG(2P)	KM200NA2
	CN	4003 PLUG(4P)	KM200NA4
	CN	4004 PLUG(7P)	KM200NA7
	CN	4100,4200,4300,4400 5P PLUG	KM200IB5
	CN	4500,4600,4700,4800 5P PLUG	KM200IB5
	CN	4900 5P PLUG	KM200IB5
RESISTORS			
	R	4000,4027,4078,4079	RS1/10SR1802F
	R	4007,5053,5099,5152	RS1/4SA100J
	R	4057	RS1/8SQ471J
	R	4060	RS1/10SR5602F
	R	4061	RS1/10SR3302F
	R	4083,5037	RS1/4SA222J
	R	4090	RS1/10SR1802F
	R	4100,4101,4200,4201	RS1/10SR5600D
	R	4102,4103,4202,4203	RS1/10SR1802D
	R	4104,4105,4204,4205	RS1/10SR9101D
	R	4107,4187,4188,4207	ACN7180
	R	4110,4210,4310,4410	RS1/8SQ183J
	R	4111,4211,4311,4411	RS1/10SR4700F
	R	4112,4212,4312,4412	RS1/8SQ473J
	R	4115,4215,4315,4415	ACN7192
	R	4116,4190,4216,4290	ACN7199
	R	4119,4122,4123,4167	RS1/10SR1001F
	R	4120,4220,4320,4420	RS1/10SR1800F
	R	4125,4126,4225,4226	ACN7094
	R	4128,4228,4328,4428	RS1/4SA102J
	R	4129,4229,4329,4429	RS1/8SQ222J
	R	4130,4134,4230,4234	RS1/8SQ103J
	R	4131,4135,4231,4235	RS1/8SQ752J
	R	4132,4232,4332,4432	RS1/8SQ912J
	R	4133,4144,4233,4244	ACN7197
	R	4136,4236,4336,4436	RS1/8SQ242J
	R	4137,4141,4237,4241	ACN7194
	R	4138,4238,4338,4438	RS1/8SQ8R2J
	R	4139,4239,4339,4439	RS1/8SQ0R0J
	R	4140,4240,4283,4340	RS1/4SA470J
	R	4142,4143,4242,4243	ACN7189
	R	4145,4245,4345,4445	RS1/10SR8201F
	R	4148,4248,4348,4448	RS1/10SR3001F
	R	4150,4250,4350,4450	RS1/10SR1100F
	R	4151,4194,4251,4294	ACN7196
	R	4152,4252,4352,4452	RS1/10SR6802F
	R	4154,4254,4354,4454	ACN7186
	R	4155,4255,4355,4455	RS1/10SR1003F
	R	4156,4256,4356,4456	RS1/10SR2402F
	R	4157,4257,4357,4457	RS1/10SR2203F
	R	4162,4262,4362,4462	RS1/4SA123J
	R	4163,4263,4363,4463	RS1/10SR2701F
	R	4166,4266,4366,4466	RS1/10SR1002F
	R	4168,4268,4368,4468	RS1/10SR7502F
	R	4169,4269,4369,4469	RS1/10SR3902F
	R	4176-4179,4276-4279	RS1/4SA2R2J
⚠	R	4181,4281,4381,4481	NTCG104KF104FB
	R	4183,4383,4583,4883	RS1/4SA390J
	R	4186,4286,4386,4486	RS1/8SQ101J
	R	4191,4291,4391,4491	RS1/8SQ823J
	R	4192,4292,4392,4492	RS1/8SQ105J
	R	4193,4293,4393,4493	RS1/8SQ1R0J
	R	4195-4198,4295-4298	RS1/8SQ2R2J
	R	4219,4222,4223,4267	RS1/10SR1001F
	R	4287,4288,4307,4387	ACN7180
	R	4300,4301,4400,4401	RS1/10SR6800D
	R	4302,4303,4402,4403	RS1/10SR1802D
	R	4304,4305,4404,4405	RS1/10SR9101D
	R	4316,4390,4416,4490	ACN7199
	R	4319,4322,4323,4367	RS1/10SR1001F
	R	4325,4326,4425,4426	ACN7094
	R	4330,4334,4430,4434	RS1/8SQ103J
	R	4331,4335,4431,4435	RS1/8SQ752J
	R	4333,4344,4433,4444	ACN7197
	R	4337,4341,4437,4441	ACN7194
	R	4342,4343,4442,4443	ACN7189
	R	4351,4394,4451,4494	ACN7196
	R	4376-4379,4476-4479	RS1/4SA2R2J
	R	4388,4407,4487,4488	ACN7180
	R	4395-4398,4495-4498	RS1/8SQ2R2J
	R	4419,4422,4423,4467	RS1/10SR1001F
	R	4440,4483,4540,4640	RS1/4SA470J
	R	4447,5006-5008,5010	RS1/4SA105J
	R	4500,4501,4600,4601	RS1/10SR5600D
	R	4502,4503,4602,4603	RS1/10SR1802D
	R	4504,4505,4604,4605	RS1/10SR9101D
	R	4507,4587,4588,4607	ACN7180
	R	4510,4610,4710,4810	RS1/8SQ183J
	R	4511,4611,4711,4811	RS1/10SR4700F
	R	4512,4612,4712,4812	RS1/8SQ473J

Mark	No.	Description	Part No.
	R	4515,4615,4715,4815	ACN7192
	R	4516,4590,4616,4690	ACN7199
	R	4519,4522,4523,4567	RS1/10SR1001F
	R	4520,4620,4720,4820	RS1/10SR1800F
	R	4525,4526,4625,4626	ACN7094
	R	4528,4628,4728,4828	RS1/4SA102J
	R	4529,4629,4729,4829	RS1/8SQ222J
	R	4530,4534,4630,4634	RS1/8SQ103J
	R	4531,4535,4631,4635	RS1/8SQ752J
	R	4532,4632,4732,4832	RS1/8SQ912J
	R	4533,4544,4633,4644	ACN7197
	R	4536,4636,4736,4836	RS1/8SQ242J
	R	4537,4541,4637,4641	ACN7194
	R	4538,4638,4738,4838	RS1/8SQ8R2J
	R	4539,4639,4739,4839	RS1/8SQ0R0J
	R	4542,4543,4642,4643	ACN7189
	R	4545,4645,4745,4845	RS1/10SR8201F
	R	4548,4648,4748,4848	RS1/10SR3001F
	R	4550,4650,4750,4850	RS1/10SR1100F
	R	4551,4594,4651,4694	ACN7196
	R	4552,4652,4752,4852	RS1/10SR6802F
	R	4554,4654,4754,4854	ACN7186
	R	4555,4655,4755,4855	RS1/10SR1003F
	R	4556,4656,4756,4856	RS1/10SR2402F
	R	4557,4657,4757,4857	RS1/10SR2203F
	R	4562,4662,4762,4862	RS1/4SA123J
	R	4563,4663,4763,4863	RS1/10SR2701F
	R	4566,4666,4766,4866	RS1/10SR1002F
	R	4568,4668,4768,4868	RS1/10SR7502F
	R	4569,4669,4769,4869	RS1/10SR3902F
	R	4576-4579,4676-4679	RS1/4SA2R2J
⚠	R	4581,4681,4781,4881	NTCG104KF104FB
	R	4586,4686,4786,4886	RS1/8SQ101J
	R	4591,4691,4791,4891	RS1/8SQ823J
	R	4592,4692,4792,4892	RS1/8SQ105J
	R	4593,4693,4793,4893	RS1/8SQ1R0J
	R	4595-4598,4695-4698	RS1/8SQ2R2J
	R	4619,4622,4623,4667	RS1/10SR1001F
	R	4683,4740,4840,4940	RS1/4SA470J
	R	4687,4688,4707,4787	ACN7180
	R	4700,4701	RS1/10SR5600D
	R	4702,4703,4802,4803	RS1/10SR1802D
	R	4704,4705,4804,4805	RS1/10SR9101D
	R	4716,4790,4816,4890	ACN7199
	R	4719,4722,4723,4767	RS1/10SR1001F
	R	4725,4726,4825,4826	ACN7094
	R	4730,4734,4830,4834	RS1/8SQ103J
	R	4731,4735,4831,4835	RS1/8SQ752J
	R	4733,4744,4833,4844	ACN7197
	R	4737,4741,4837,4841	ACN7194
	R	4742,4743,4842,4843	ACN7189
	R	4751,4794,4851,4894	ACN7196
	R	4776-4779,4876-4879	RS1/4SA2R2J
	R	4788,4807,4887,4888	ACN7180
	R	4795-4798,4895-4898	RS1/8SQ2R2J
	R	4800,4801,4900,4901	RS1/10SR6800D
	R	4819,4822,4823,4867	RS1/10SR1001F
	R	4902,4903	RS1/10SR1802D
	R	4904,4905	RS1/10SR9101D
	R	4907,4987,4988,5003	ACN7180

Mark	No.	Description	Part No.
	R	4910	RS1/8SQ183J
	R	4911	RS1/10SR4700F
	R	4912,5017,5025	RS1/8SQ473J
	R	4915	ACN7192
	R	4916,4990	ACN7199
	R	4919,4922,4923,4967	RS1/10SR1001F
	R	4920	RS1/10SR1800F
	R	4925,4926	ACN7094
	R	4928	RS1/4SA102J
	R	4929,5039,5040,5063	RS1/8SQ222J
	R	4930,4934,5029,5030	RS1/8SQ103J
	R	4931,4935	RS1/8SQ752J
	R	4932	RS1/8SQ912J
	R	4933,4944	ACN7197
	R	4936	RS1/8SQ242J
	R	4937,4941	ACN7194
	R	4938	RS1/8SQ8R2J
	R	4939	RS1/8SQ0R0J
	R	4942,4943	ACN7189
	R	4945	RS1/10SR8201F
	R	4948	RS1/10SR3001F
	R	4950	RS1/10SR1100F
	R	4951,4994	ACN7196
	R	4952	RS1/10SR6802F
	R	4954	ACN7186
	R	4955	RS1/10SR1003F
	R	4956	RS1/10SR2402F
	R	4957	RS1/10SR2203F
	R	4962	RS1/4SA123J
	R	4963	RS1/10SR2701F
	R	4966,5001	RS1/10SR1002F
	R	4968	RS1/10SR7502F
	R	4969	RS1/10SR3902F
	R	4976-4979	RS1/4SA2R2J
⚠	R	4981	NTCG104KF104FB
	R	4983,5154,5156	RS1/4SA470J
	R	4986	RS1/8SQ101J
	R	4991	RS1/8SQ823J
	R	4992,5183-5187	RS1/8SQ105J
	R	4993	RS1/8SQ1R0J
	R	4995-4998	RS1/8SQ2R2J
	R	5000	RS1/10SR1001F
	R	5004,5026,5059,5159	ACN7180
	R	5009	RS1/4SA621J
	R	5011,5018	RS1/8SQ563J
	R	5012,5016,5020,5021	RS1/8SQ104J
	R	5013,5019	RS1/8SQ224J
	R	5014,5022	RS1/8SQ683J
	R	5015,5023	RS1/8SQ223J
	R	5024	RS1/8SQ104J
	R	5038,5052	RS1/8SQ331J
	R	5041	RS1/4SA1R0J
	R	5066	RS1/8SQ222J
	R	5068,5071	RS1/4SA331J
	R	5092	RS1/8SQ100J
	R	5094	RS1/4SA224J
	R	5100,5104,5108,5112	RS1/4SA104J
	R	5116,5120,5124,5128	RS1/4SA104J
	R	5132	RS1/4SA104J
	R	5141-5149	RS1/4SA183J

Mark	No.	Description	Part No.
	R 5153,5155		RS1/4SA390J
	R 5157,5168,5182		RS1/4SA100J
	Other Resistors		RS1/10SR###J
CAPACITORS			
	C 4008,4010,4036,4052		CEAK101M16
	C 4009		CCSRCH150J50
	C 4013		CCSRCH180J50
	C 4016		CCSRCH120J50
	C 4017		CCSRCH470J50
	C 4022,4078,4079		ACE7090
	C 4023,5185		CEHVW100M16
	C 4024		ACH1479
	C 4025,4148,4248,4348		ACE7100
	C 4026,4029,4035,4067		CFHXSQ103J16
	C 4040,4128,4228,4328		CCH1814
	C 4044,4048		ACE7107
	C 4053,4081,4166,4167		CEAK101M16
	C 4057-4062		ACH7305
	C 4063,4116,4216,4316		ACH7389
	C 4065,4066,4069,4070		ACH7388
	C 4068,4073,4074,4109		CFHXSQ103J16
	C 4077		ACE7112
	C 4091		CFHXSR101J16
	C 4097		CCSRCH100D50
	C 4098,4099,4120,4123		CFHXSQ102J50
	C 4100,4200,4300,4400		CFTLA104J2A
	C 4101,4201,4301,4401		CFTLA474J2A
	C 4108,4208,4308,4408		ACH7320
	C 4119,4219,4319,4419		ACG7110
	C 4121,4122,4209,4221		CFHXSQ103J16
	C 4126,4226,4326,4426		CFHXSQ101J50
	C 4130,4134,4136,4230		ACH7377
	C 4149,4150,4249,4250		ACH7359
	C 4156,4256,4356,4456		ACE7097
	C 4159,4160,4259,4260		ACE7108
	C 4161,4175,4261,4275		ACE7111
	C 4171,4371,4571,4771		CEAK100M50
	C 4180,4182,4280,4282		ACE7096
	C 4220,4223,4320,4323		CFHXSQ102J50
	C 4222,4309,4321,4322		CFHXSQ103J16
	C 4234,4236,4330,4334		ACH7377
	C 4266,4267,4366,4367		CEAK101M16
	C 4336,4430,4434,4436		ACH7377
	C 4349,4350,4449,4450		ACH7359
	C 4359,4360,4459,4460		ACE7108
	C 4361,4375,4461,4475		ACE7111
	C 4380,4382,4480,4482		ACE7096
	C 4409,4421,4422,4509		CFHXSQ103J16
	C 4416,4516,4616,4716		ACH7389
	C 4420,4423,4520,4523		CFHXSQ102J50
	C 4428,4528,4628,4728		CCH1814
	C 4448,4548,4648,4748		ACE7100
	C 4466,4467,4566,4567		CEAK101M16
	C 4500,4600,4700,4800		CFTLA104J2A
	C 4501,4601,4701,4801		CFTLA474J2A
	C 4508,4608,4708,4738		ACH7320
	C 4519,4619,4719,4819		ACG7110
	C 4521,4522,4609,4621		CFHXSQ103J16
	C 4526,4626,4726,4826		CFHXSQ101J50

Mark	No.	Description	Part No.
	C 4530,4534,4536,4630		ACH7377
	C 4549,4550,4649,4650		ACH7359
	C 4556,4656,4756,4856		ACE7097
	C 4559,4560,4659,4660		ACE7108
	C 4561,4575,4661,4675		ACE7111
	C 4580,4680,4780,4782		ACE7096
	C 4620,4623,4720,4723		CFHXSQ102J50
	C 4622,4709,4714,4721		CFHXSQ103J16
	C 4634,4636,4730,4734		ACH7377
	C 4666,4667,4766,4767		CEAK101M16
	C 4722,4809,4821,4822		CFHXSQ103J16
	C 4736,4830,4834,4836		ACH7377
	C 4749,4750,4849,4850		ACH7359
	C 4759,4760,4859,4860		ACE7108
	C 4761,4775,4861,4875		ACE7111
	C 4808,4908		ACH7320
	C 4816,4916		ACH7389
	C 4820,4823,4920,4923		CFHXSQ102J50
	C 4828,4928		CCH1814
	C 4848,4948		ACE7100
	C 4866,4867,4966,4967		CEAK101M16
	C 4880,4882,4980,4982		ACE7096
	C 4900		CFTLA104J2A
	C 4901		CFTLA474J2A
	C 4909,4921,4922,5186		CFHXSQ103J16
	C 4919		ACG7110
	C 4926		CFHXSQ101J50
	C 4930,4934,4936		ACH7377
	C 4949,4950		ACH7359
	C 4956		ACE7097
	C 4959,4960		ACE7108
	C 4961,4975		ACE7111
	C 4971,5071		CEAK100M50
	C 5000		CFHXSQ102J50
	C 5080,5082,5180,5182		ACE7096
	C 5184		CEAK101M16

T PRIMARY ASSY (SC-89, SC-87)

Mark	No.	Description	Part No.
SEMICONDUCTORS			
⚠	IC 1		STR2A153
⚠	IC 52		NJM1431AF
	Q 71		2SD2704K
⚠	D 1		D2SB60A
⚠	D 2,5		SARS01LF-F7
⚠	D 3		SJPL-D2
	D 4		KDZ36B
⚠	D 50		FMW-2206
	D 71,72		1SS355
MISCELLANEOUS			
⚠	L 1	LINE FILTER	ATF7046
	L 51	COIL	ATH7080
⚠	L 71	LINE FILTER	XTF3004
	H 1,2,71,72	FUSE CLIP	AKR1004
⚠	JA 71	AC INLET ASSY	ADX7513

Mark	No.	Description	Part No.
	KN 1,2	SCREW PLATE	VNE1948
	KN 50,52	EARTH TERMINAL	AKF7002
⚠	RY 71	POWER RELAY	ASR7034
⚠	T 1	POWER TRANSFORMER	ATK7006
⚠	CN 81	CONNECTOR	B2P3-VH
	1	HEAT SINK(AL)	ANH7224
	2	SCREW	BBZ30P080FCC
	JP 51	HOUSING	ADX7812
⚠	PC 1	PHOTO COUPLER	TLP781(GR)

RESISTORS

	R	1	RS1LMF680J
	R	2	ACN7200
	R	3	RS1LMFR68J
	R	5	RS1/8SQ120J
	R	6	RS1/8SQ102J
⚠	R	9-11	ACN7173
	R	53	RS1/10SR3001F
	R	54	RS1/10SR7501F
	R	56	RS1/10SR8201F
	R	57	ACN7180
	R	74	RS1/8SQ105J
	Other Resistors		RS1/10SR###J

CAPACITORS

⚠	C	1	ACE7071
	C	3	ACH7342
	C	4	ACE7095
	C	5	ACH7385
	C	6	ACG7112
⚠	C	12,21	VCG1046
	C	52	BCH1044
	C	53	CKSRYB104K50
	C	56	CKSQYB104K50
	C	58	ACH7369
	C	61	CCSRCH100D50
	C	62	DCH1330
	C	66	CCSQCH330J50
⚠	C	73	XCG3010
	C	74,75	CCSRCH220J50

U PRIMARY SHIELD ASSY (SC-87, SC-LX78)

MISCELLANEOUS

	KN 5751	SCREW PLATE	VNE1948

V REG ASSY (SC-89)

SEMICONDUCTORS

⚠	IC	7501,7611	NJM78M12FA
⚠	IC	7502	NJM79M12FA
⚠	IC	7521	NJM78M06FA
⚠	IC	7601	NJM78M05FA
⚠	IC	7602	NJM79M05FA
⚠	D	7501-7504,7521,7522	1SR154-400
	D	7505,7506	1SS355
⚠	D	7601	D3SBA60(B)
⚠	D	7611-7613,7621-7623	1SR154-400
	D	7624,7627	DZ2J051M0
	D	7625	PTZ22(B)

MISCELLANEOUS

	H	7501-7504,7601-7604 FUSE CLIP	AKR1004
	CN	7501,7601 5P TOP POST	B5B-EH
	CN	7502 PLUG(5P)	KM200NA5
	CN	7602 PLUG(7P)	KM200NA7
	CN	7603 PLUG(4P)	KM200NA4
	JH	7502,7602 PCB BINDER	AEF7008
⚠	P	7521,7522 PROTECTOR(1.5A)	AEK7011

RESISTORS

	R	7622	RD1/4MUF391J
	R	7624,7625,7631,7632	RS1/4SA105J
	R	7628	RS1/8SQ105J
	R	7634	RS1/4SA105J
	R	7637	RS1/8SQ473J
	Other Resistors		RS1/10SR###J

CAPACITORS

	C	7501,7511	CEAK332M25
	C	7504-7506,7525,7526	CFTLA394J50
	C	7507,7508,7623	CEAK221M35
	C	7521	CEAK222M25
	C	7522	CCSRCH330J50
	C	7523	CEAK221M16
	C	7601	CEAK472M16
	C	7602	CEAK222M16
	C	7605,7606,7624	CEAK101M16
	C	7609	CFTLA394J50
	C	7611	CEAK102M35
	C	7612	CEAK471M35
	C	7614	CEAK100M50
	C	7621	ACH7358
	C	7622	CEAK101M35
	C	7625	CEAK101M50
	C	7627	CCSQCH101J50
	C	7629	CFTLA104J50
	C	7632	CCSQCH331J50
	C	7636,7637	CKSRYB104K50

W IR REG ASSY (SC-89)

SEMICONDUCTORS

⚠	IC	7241,7273	NJM78M15FA
⚠	IC	7251	NJM78M12FA
⚠	IC	7252	NJM79M12FA
⚠	IC	7271	NJM78M08FA
⚠	IC	7272	NJM79M08FA
	Q	7203,7204,7207,7221	DTC124EUA
	Q	7205,7206,7224	DTA124EUA
⚠	Q	7211	2SD2400A
⚠	Q	7212	2SB1569A
	Q	7222	DTA143EUA
	Q	7223,7225,7226	DTC124EUA
	D	7213,7214	DZ2J075M0
	D	7215,7216	1SR154-400
	D	7219,7220	1SS355
⚠	D	7241-7244,7251-7254	1SR154-400

Mark	No.	Description	Part No.
⚠	D	7271-7274	1SR154-400

MISCELLANEOUS

	H	7201-7204,7241,7242 FUSE CLIP	AKR1004
	H	7251-7254 FUSE CLIP	AKR1004
	CN	7201 8P TOP POST	B8B-EH
	CN	7241 PLUG(2P)	KM200NA2
	CN	7251 PLUG(7P)	KM200NA7
	CN	7271 PLUG(4P)	KM200NA4
	CN	7281,7291 PLUG(3P)	KM200NA3
	JH	7251-7253 PCB BINDER	AEF7008

RESISTORS

	R	7211,7213	RD1/4MUF102J
	R	7245,7258,7259,7273	RS1/4SA105J
	R	7255	RS1/8SQ1R5J
	R	7256	RS1/8SQ1R0J
	R	7260	RS1/8SQ105J
	R	7272	ACN7180
	R	7274	RS1/4SA102J
	R	7277,7278	RS1/8SQ224J
		Other Resistors	RS1/10SR###J

CAPACITORS

	C	7203,7204	CCSQCH331J50
	C	7213,7214	CEAK101M16
	C	7215,7219	CEAK100M50
	C	7221	CEAK470M25
	C	7222,7294	CCSQCH471J50
	C	7240,7250	CFTLA394J50
	C	7241,7251,7252	CEAK222M25
	C	7244	CEAK220M50
	C	7246,7255,7256,7298	CEAK221M35
	C	7270	CFTLA474J2A
	C	7271,7272	CEAK222M16
	C	7275,7276	CEAK221M16

X B DIODE ASSY (SC-89, SC-87)

SEMICONDUCTORS

⚠	D	7400,7401	LN6SB60-4003

MISCELLANEOUS

	CN	7400 PLUG	CKS-556
	CN	7401 PLUG	CKS-557
		7400,7401 HEAT SINK	ANH7250
		7402,7403 SCREW	IBZ30P080FCC

RESISTORS

	R	7402	RD1/4MUF100J
	R	7403,7404	ACN7180
		Other Resistors	RS1/4SA###J

CAPACITORS

	C	7400,7401	ACH7319
	C	7402,7403	CFTLA104J2A

Mark	No.	Description	Part No.

Y CONNECT ASSY (SC-89, SC-87)

MISCELLANEOUS

	CN	7951 B TO B CONNECTOR	AKM7225
	CN	7952 B TO B CONNECTOR	AKM7222
	CN	7953 B TO B 13PIN JACK	AKN7068
	CN	7954 B TO B 19PIN JACK	AKN7071

RESISTORS

		All Resistors	RS1/10SR###J

CAPACITORS

	C	7951,7956	CCSRCH100D50

Z FB CONNECT ASSY

MISCELLANEOUS

	CN	7681 7P SOCKET	KP200IB7L
	CN	7682 B TO B 17PIN JACK	AKN7070
	CN	7683 7P PLUG	KM200IB7
	CN	7684 B TO B 17PIN PLUG	AKM7104

RESISTORS

		All Resistors	RS1/10SR###J

AA PRE BRIDGE ASSY

MISCELLANEOUS

	CN	6951,6952 24P PLUG	AKM7173

AB A-DAC BRIDGE ASSY

MISCELLANEOUS

	CN	3791,3792 20P PLUG	AKM7171
	CN	3793,3794 B TO B CONNECTOR	AKM7176

RESISTORS

		All Resistors	RS1/10SR###J

AC D-AUDIO BRIDGE ASSY

MISCELLANEOUS

	CN	3771,3772 B TO B 23PIN PLUG	AKM7107

AD D-DAC BRIDGE ASSY

MISCELLANEOUS

	CN	3781,3782 B TO B CONNECTOR	AKM7176
	CN	3783,3784 PLUG (30P)	BKM1035

CAPACITORS

	C	3780	CCSRCH100D50
	C	3785	CKSRYB103K50
	C	3786	CCSRCH101J50

Mark	No.	Description	Part No.

AE D-DAC BRIDGE_2 ASSY

MISCELLANEOUS

	CN	2100,2101 B TO B CONNECTOR	AKM7177

AF FRONT BRIDGE ASSY

MISCELLANEOUS

	CN	7721 7P SOCKET	KP200IB7L
	CN	7722 B TO B 17PIN JACK	AKN7070
	CN	7723 PLUG(3P)	KM200NA3
	CN	7724 CONNECTOR	9604S-15C

RESISTORS

		All Resistors	RS1/10SR###J

MISCELLANEOUS

	JH	7721 PCB BINDER	AEF7008
	JP	7725 7P HOUSING ASSY	ADX7729

CAPACITORS

	C	7721,7724	CCSRCH101J50
	C	7722,7725	CCSRCH331J50

AG DISPLAY BRIDGE ASSY (SC-89, SC-87)

SEMICONDUCTORS

	IC	7901	S-80842CNMC-B83
⚠	IC	7902	MM3411A50N
	IC	7903	S-80848CNMC-B89
	Q	7901	2SA1037K
	D	7901	DAN202U
	D	7902	1SS355

MISCELLANEOUS

	KN	7901 EARTH TERMINAL	AKF7002
	CN	7902,7903 39P CONNECTOR	VKN2097
	JH	7901,7902 PCB BINDER	AEF7008

RESISTORS

	R	7903,7907	RS1/8SQ105J
		Other Resistors	RS1/10SR###J

CAPACITORS

	C	7905	CCSQCH331J50
	C	7906	CKSQYB103K50
	C	7918,7920,7921,7924	CCSRCH100D50
	C	7927	CCSQCH101J50
	C	7928	CKSQYB104K50
	C	7933,7939	CCSRCH100D50
	C	7946	CKSQYB105K25

AH F-IN BRIDGE ASSY

SEMICONDUCTORS

	Q	7161	2SC4081
	D	7161,7162	1SS355

MISCELLANEOUS

	CN	7661 B TO B 15PIN JACK	AKN7069
	CN	7662 7P SOCKET	KP200IB7L
	CN	7663 CONNECTOR	9604S-15C
	CN	7664 L-PLUG(7P)	KM200NA7L
	JH	7661 PCB BINDER	AEF7008

RESISTORS

	R	7667	RS1/4SA105J
		Other Resistors	RS1/10SR###J

CAPACITORS

	C	7168,7175	CCSRCH101J50
	C	7171	CCSRCH330J50

AI A REG BRIDGE ASSY (SC-89, SC-87)

MISCELLANEOUS

	CN	5775 PLUG(5P)	KM200NA5

RESISTORS

		All Resistors	RS1/8SQ###J

MISCELLANEOUS

	JH	5775,5776 PCB BINDER	AEF7008
	JP	5775 HOUSING	ADX7773

AJ FAN CONNECT ASSY

MISCELLANEOUS

	CN	5931,5932 PLUG(3P)	KM200NA3
	JH	5931,5932 PCB BINDER	AEF7008

AK MIC HP GUARD ASSY

MISCELLANEOUS

	JH	5921,5924 PCB BINDER	AEF7008

AL BIND DM CABLE ASSY (SC-87, SC-LX88/LX78)

MISCELLANEOUS

	JH	3551 PCB BINDER	AEF7008

AM HDBT BIND2 ASSY (SC-89)

MISCELLANEOUS

	KN	7802 SCREW PLATE	VNE1948
	JH	7801 PCB BINDER	AEF7008

Mark	No.	Description	Part No.

AN BIND B CABLE ASSY

BIND B CABLE ASSY has no service parts.

AO FFC GUARD ASSY

FFC GUARD ASSY has no service parts.

AP VREG GUARD ASSY

VREG GUARD ASSY has no service parts.

AQ PANEL GUARD ASSY

PANEL GUARD ASSY has no service parts.

AR HDBT BIND1 ASSY (SC-89)

HDBT BIND1 ASSY has no service parts.

AS MULTI CH IN ASSY (SC-LX88)

MISCELLANEOUS

JA 7761,7762	RCA JACK	AKB7242
KN 7761	SCREW PLATE	VNE1948
CN 7761	18P SOCKET	AKP7123

RESISTORS

All Resistors	RS1/10SR###J

CAPACITORS

C 7765,7766,7771,7772	CEAK220M50
C 7777,7778,7783,7784	CEAK220M50

AT MULTI BRIDGE ASSY (SC-LX88)

MISCELLANEOUS

CN 7671,7672 18P PLUG	AKM7050

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