REPLACEMENT PARTS

BEFORE REPLACING PARTS, READ THE FOLLOWING:

Approved Substitute Stock Numbers - Before ordering stock numbers in the part list, look for an approved substitute stock number in the current Price Schedule. This will minimize your service time and avoid ordering parts you already have in stock.

PRODUCT SAFETY NOTE: Components marked with a critical safety symbol have special characteristics important to safety. Before replacing any of these components, carefully read the PRODUCT SAFETY NOTICE in the basic service data. Do not degrade the safety of the set through improper servicing. Although assemblies as a whole may not be marked with a critical safety symbol , replacement of assemblies with other assemblies not approved may result in a safety hazard.

⚠ Critical Safety Symbol

• Not Eligible For Warranty

Warranty Status of Assemblies and Parts - All assemblies and components shown in this part list are eligible for warranty exchange or replacement except those with a dot shown to the left of the Description. Assemblies and components with a dot to the left of the Description are NOT eligible for warranty exchange or replacement.

Warranty replacement of cabinet parts requires the approval of a Thomson Consumer Electronics Field Service Manager.

Warranty Status and Specifications of assemblies and components are subject to change without notice. Consult the TCE Parts Pricing Microfiche for the latest warranty status information.

@NOTE: When ordering components that are listed more than once in this part list, always adhere to the serial number application guidelines given in the description column. If a serial number application guideline is not given, always select the component with a value, rating, other specification or identification marking(s) that match those of the corresponding component in the instrument you are servicing.

Symbol	Stock	Drawing	Description
RTD170			
CABINET & CHASSIS			
AC CORD	269231	55991330	⚠ WIRE-MCRDM 0.82MM2 1990MM BK {
CABLE	269257	5598285A00	FFC-JUMPER 20X 1.0MM 300MM
CABLE	269258	5598970000	FFC-JUMPER 12X 1.25MM 160MM D
CABLE	269190	5596078A00	WIRECONASY UNIQUE 6 260MM UL10
CABLE	269256	5596053000	FFC-JUMPER 24X 0.5MM 170MM D
CABLE	269191	5596079A00	WIRECONASY UNIQUE 5 280MM UL10
CIRCUIT	269202	55980590	⚠ AC EMBD IMA MAIN BD RTD170(ASM
CIRCUIT	269203	55980680	AC ESABD SMD M-CARD BOTTOM-SID
CIRCUIT	269238	55993540	TUNER MODULE RTD170 OEM US/
CIRCUIT	269237	55993520	⚠ AD ASY SMPS RTD170(KSP139U-141
CIRCUIT	269201	55980580	AC EMBD IMA FRONT BD RTD170(AS
FAN	269236	55993270	⚠ FAN RDH4010S 40MM 40MM 10MM 12
MODULE	269239	55994630	AC MSA ASY DPL923 (DM3421+WXD-
SPEAKER	269226	55989580	AC CPL SPEAKER BOX ASM FOR RTD
FRONT BOARD ASY			
C101	267927	2064989064	CAPACITOR
C102	253796	2094739091	CAPCC .1UF 10% 16V
C103	253796	2094739091	CAPCC .1UF 10% 16V
C104	258697	1015019064	CAP LYTC-SMD 10UF 20% 16V 85C
C105	253796	2094739091	CAPCC .1UF 10% 16V
C106	253796	2094739091	CAPCC .1UF 10% 16V
C107	269122	2026771030	CE 10U0F +20% 16.0V 85C 202516
C108	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C109	256811	2028801091	CAPCC .047UF 50V Y5V
C110	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C111	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C112	256811	2028801091	CAPCC .047UF 50V Y5V
C113	256811	2028801091	CAPCC .047UF 50V Y5V
C114	253796	2094739091	CAPCC .1UF 10% 16V
C115	269110	1029134016	CC 1N0F +10% -10% 50.0V 2B4 {L
C116	253796	2094739091	CAPCC .1UF 10% 16V
C117	269110	1029134016	CC 1N0F +10% -10% 50.0V 2B4 {L
C118	253796	2094739091	CAPCC .1UF 10% 16V
C119	253796	2094739091	CAPCC .1UF 10% 16V
C120	253796	2094739091	CAPCC .1UF 10% 16V
CP101	269228	5598974000	WIRECONASY 06252B 06 250MM UL2
CP601	269229	5598976000	WIRECONASY 07432B 07 430MM UL2
D101	269164	5563572092	D-SLP BAT54S-TN98-LF 30.0V 200
D102	206077	1601245085	DIODE LL4148
D103	206077	1601245085	DIODE LL4148
D104	206077	1601245085	DIODE LL4148

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
D105	206077	1601245085	DIODE LL4148
D106	206077	1601245085	DIODE LL4148
D107	206077	1601245085	DIODE LL4148
D108	269154	5519940000	D-LEM CT-3SGTA GN RND 3.0 CL 6
D109	269145	5512551000	D-LEM LTL-1CHE RD RND 3.0 DIFU
HODER	269220	55983750	AC MLD BRACKET VFD DPL923VD (A
IC101	269182	55911010MT	IC-MICROCONT HT48R05A-1 18-PIN
IC102	269157	55298040MS	IC-DISPLAY PT6315(L) VFD DRIVE
IC103	269117	15260970MT	IC-REGSPECKT KIA7029AF {LF=N R
L101	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201
R102	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R103	260305	1013577091	RES CHIP 1K 5% 1/16W
R104	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R105	260305	1013577091	RES CHIP 1K 5% 1/16W
R106	260305	1013577091	RES CHIP 1K 5% 1/16W
R107	260305	1013577091	RES CHIP 1K 5% 1/16W
R108	260305	1013577091	RES CHIP 1K 5% 1/16W
R109	269127	2050675091	RMGCFMIC 1M0 OHM +5% 100MI0W {
R113	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R114	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R115	256753	1013532091	RES CMF 82K OHM 5% 1/16W
R116	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R117	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R118	260305	1013577091	RES CHIP 1K 5% 1/16W
R119	260305	1013577091	RES CHIP 1K 5% 1/16W
R120	269093	1013478091	RMGCFMIC 150R0 OHM +5% 100MI0W
R121	269093	1013478091	RMGCFMIC 150R0 OHM +5% 100MI0W
RM101	269244	56019990MU	IC-REMOTE HRM557BC5109 RECEIVE
SW101	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW102	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW103	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW104	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW105	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW106	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW107	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW108	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW109	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI
SW110	269246	5602426000	SWITACT HOR 50MI0A 12.0V 100MI

Symbol	Stock	Drawing	Description
VFD101	269240	5599521000	DISPLAY FV832GND {LF=Y R=Y}
W101	269247	5602458000	WIRECONASY UNIQUE 1 100MM UL10
W102	269247	5602458000	WIRECONASY UNIQUE 1 100MM UL10
W103	269247	5602458000	WIRECONASY UNIQUE 1 100MM UL10
X101	269172	5584921000	CRESONATOR 8M0 HZ 25.0 OHM 22P

INCLUDED ACCESSORIES

ANTENNA	257130	55127460	ANTENNA FM
CABLE	255425	55139610	CABLE 1P VIDEO YELLOW
REMOTE	265085	21361160	REMOTE CONTROL: RCR311AC1

INSTRUMENT ASSEMBLY

010	269233	55992210	● AC DEC CABINET FRONT RTD170 (A
020	269209	55983360	AC DEC DOOR DVD PLATING DPL923
030	269213	55983490	AC DEC BUTTON VOLUME PLATING D
040	269214	55983500	AC DEC BUTTON SOURCE PLATING D
050	269215	55983510	AC DEC BUTTON CAP L PLATING DP
060	269216	55983520	AC DEC BUTTON CAP R PLATING DP
070	269217	55983530	AC DEC BUTTON CAP M PLATING DP
080	269225	55986100	AC DEC BUTTON POWER KEY PLATIN
090	269234	55992480	AC DEC CABINET SIDE L RTD170 (
100	269235	55992490	AC DEC CABINET SIDE R RTD170 (
110	269218	55983730	AC MLD BRACKET FRAME FRONT DPL
120	269219	55983740	AC MLD BRACKET BUTTON DPL923VD
140	269221	55983760	AC MLD BRACKET FAN DPL923VD (A
150	269222	55983790	AC MLD CRYSTAL LENS STANDBY DP
160	269223	55983960	AC DEC CRYSTAL WINDOW DISPLAY
170	269210	55983370	● AC CABI BOTTOM DPL923(ASMP1050
180	269232	55992180	● AC BACK PANEL(IRON) RTD170(ASM
190	269212	55983420	AC FILTER SHEET DPL923(ASMP105
200	269211	55983410	AC FOOT PAD DPL923(ASMP1050) B
23	269243	56010860	● AC COVER SHEET CARD K-CR BK RU
230	269207	55983250	AC MLD BRACKET CARD IN DPL933V

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing		Description
240	269208	55983260		AC MLD BRACKET CARD OUT DPL933
260	269248	56024700	●	AC COVER SHEET CARD PC DPL933(
270	269249	56025540	●	AC METAL SHIELD COVER DPL923(A
280	269251	56027270	●	AC PC SHEET TOP COVER DPL923(A
300	246888	55125180		CLAMP AC CORD
310	258053	55423850	●	LOGO RCA
320	269152	5514884000		FCORE FERRIT MAGNET RING34 34.
330	267283	20370190		CABLE FIXED WIRE
490	267492	55881780	●	SCREW RT2620
520	265996	55701210	●	SCREW 6MM
560	265994	20687940	●	SCREW 8.0MM
590	269147	55127280	●	SCREW-ST 3MM 6MM JIS B 1122 J5
620	265995	55127120	●	SCREW 8MM
680	265976	55127070	●	SCREW, 10MM
690	265999	55127290	●	SCREW 18MM
700	265998	55049000	●	SCREW 06MM
720	268960	20771580	●	CREW-ST 3MM 8.0MM JIS B 1122 5
M-CARD				
C102	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C104	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C105	269111	1037509091		CCCFMIC 20P0F +5% -5% 50.0V NP
C106	269111	1037509091		CCCFMIC 20P0F +5% -5% 50.0V NP
C108	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C110	253796	2094739091		CAPCC .1UF 10% 16V
C111	253796	2094739091		CAPCC .1UF 10% 16V
C112	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C113	253796	2094739091		CAPCC .1UF 10% 16V
C114	253796	2094739091		CAPCC .1UF 10% 16V
C115	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C116	253796	2094739091		CAPCC .1UF 10% 16V
C117	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C118	253796	2094739091		CAPCC .1UF 10% 16V
C119	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C120	253796	2094739091		CAPCC .1UF 10% 16V
C121	253796	2094739091		CAPCC .1UF 10% 16V
C122	253796	2094739091		CAPCC .1UF 10% 16V
C123	253796	2094739091		CAPCC .1UF 10% 16V
C124	253796	2094739091		CAPCC .1UF 10% 16V
C125	269136	2542741065		CE-SMD 100U0F +20% 6.3V 85C {L
C126	253796	2094739091		CAPCC .1UF 10% 16V
C127	253796	2094739091		CAPCC .1UF 10% 16V
C128	269136	2542741065		CE-SMD 100U0F +20% 6.3V 85C {L
C129	269100	1013733091		CCCFMIC 56P0F +10% -10% 50.0V
C130	269099	1013718091		CCCFMIC 15P0F +10% -10% 50.0V
C131	269099	1013718091		CCCFMIC 15P0F +10% -10% 50.0V
C132	269136	2542741065		CE-SMD 100U0F +20% 6.3V 85C {L
C133	258697	1015019064		CAP LYTC-SMD 10UF 20% 16V 85C
C134	253796	2094739091		CAPCC .1UF 10% 16V
C135	253796	2094739091		CAPCC .1UF 10% 16V
C136	269183	5591304091		CETSMD 47U0F +20% 6.3V 85C {LF
C137	253796	2094739091		CAPCC .1UF 10% 16V
C138	243464	2067805091		CAPCC 15PF 5% 50V
C139	253796	2094739091		CAPCC .1UF 10% 16V
C140	243464	2067805091		CAPCC 15PF 5% 50V
CN101	269206	55983030MS		CONN 1.0MM 20 FE ST YE WTC-FPC
CN102	269200	55979840		CONNECTOR SMT/TOP MOUNT/SIDE C
CN103	269245	56023480		CON 1.27MM PITCH CF CONN BOTTO
IC101	269204	55981140MS		IC-SPECFUNC GL816 FLASH CARD R
IC102	269242	56005610MT		IC-SPECFUNC 74LCX138M LOW VOLT
IC103	269149	55129000MT		IC-LOGIC 74VHC125MX BUFFER CMO
IC104	269241	56000790MT		IC-LOGIC 74LVX74MTR (SOP) FLIP
L101	269045	8044051091		MGCFMIN 0 OHM +0% 100MI0W {LF=
L103	269045	8044051091		MGCFMIN 0 OHM +0% 100MI0W {LF=
L104	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L105	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L106	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L107	269148	5512860050		FBEAD SURFACE MT 600OHM CHIP F
L108	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L109	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L110	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L111	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L112	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L113	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L114	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L115	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L116	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L117	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L118	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L119	256783	1032875091		RES CMF 0 OHM 0% 1/16W
L120	269045	8044051091		MGCFMIN 0 OHM +0% 100MI0W {LF=

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
L122	269045	8044051091	MGCFMIN 0 OHM +0% 100MI0W {LF=
Q101	269205	5598146085	TR-M SI2307BDS POWERTRENCH MOS
Q102	269205	5598146085	TR-M SI2307BDS POWERTRENCH MOS
Q103	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q104	269205	5598146085	TR-M SI2307BDS POWERTRENCH MOS
Q105	269205	5598146085	TR-M SI2307BDS POWERTRENCH MOS
Q106	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q107	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q108	269205	5598146085	TR-M SI2307BDS POWERTRENCH MOS
R101	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R102	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R103	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R104	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R105	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R106	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R107	269127	2050675091	RMGCFMIC 1M0 OHM +5% 100MI0W {
R108	269095	1013492091	RMGCFMIC 510R0 OHM +5% 100MI0W
R109	243375	1013594091	RES CMF 4.7K 5% 1/10W
R110	256759	1013582091	RES CMF 1.5K 5% 1/10W
R113	243375	1013594091	RES CMF 4.7K 5% 1/10W
R114	243375	1013594091	RES CMF 4.7K 5% 1/10W
R115	243375	1013594091	RES CMF 4.7K 5% 1/10W
R117	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R118	243375	1013594091	RES CMF 4.7K 5% 1/10W
R119	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R120	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R121	269095	1013492091	RMGCFMIC 510R0 OHM +5% 100MI0W
R122	269095	1013492091	RMGCFMIC 510R0 OHM +5% 100MI0W
R123	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R125	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R126	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R127	269096	1013523091	RMGCFMIC 51K0 OHM +5% 100MI0W
R128	243375	1013594091	RES CMF 4.7K 5% 1/10W
X101	269198	5597817000	XTAL-SMD 12M0 HZ 40.0 OHM +30P
MAIN CBA			
C001	269131	2085198000	⚠ CE 3MI3F +20% 50.0V 85C {LF=N
C002	269123	2026801000	CE 1MI0F +20% 16.0V 85C {LF=N
C003	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C004	253796	2094739091	CAPCC .1UF 10% 16V
C005	269123	2026801000	CE 1MI0F +20% 16.0V 85C {LF=N
C006	253796	2094739091	CAPCC .1UF 10% 16V
C007	269123	2026801000	CE 1MI0F +20% 16.0V 85C {LF=N
C008	269123	2026801000	CE 1MI0F +20% 16.0V 85C {LF=N
C009	253796	2094739091	CAPCC .1UF 10% 16V
C010	253796	2094739091	CAPCC .1UF 10% 16V
C011	269123	2026801000	CE 1MI0F +20% 16.0V 85C {LF=N
C012	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C013	269163	5557606030	CE 220U0F +20% 16.0V 85C {LF=N
C014	253796	2094739091	CAPCC .1UF 10% 16V
C015	260615	2081146091	CAPCC 1UF +80% -20% 10V
C016	260615	2081146091	CAPCC 1UF +80% -20% 10V
C017	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C018	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C019	253796	2094739091	CAPCC .1UF 10% 16V
C101	189981	2026888030	CAP LYTC 10UF M 50V
C102	189981	2026888030	CAP LYTC 10UF M 50V
C103	189981	2026888030	CAP LYTC 10UF M 50V
C104	189981	2026888030	CAP LYTC 10UF M 50V
C105	253796	2094739091	CAPCC .1UF 10% 16V
C106	253796	2094739091	CAPCC .1UF 10% 16V
C109	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C110	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C111	260930	2026891030	CAP LYTC 47UF +20% 25V 85C
C112	260930	2026891030	CAP LYTC 47UF +20% 25V 85C
C113	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C114	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C115	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C116	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C119	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C120	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C121	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C122	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C123	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C124	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C127	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C128	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
C129	253796	2094739091	CAPCC .1UF 10% 16V
C130	189981	2026888030	CAP LYTC 10UF M 50V
C131	253796	2094739091	CAPCC .1UF 10% 16V
C132	253796	2094739091	CAPCC .1UF 10% 16V
C133	253796	2094739091	CAPCC .1UF 10% 16V
C134	253796	2094739091	CAPCC .1UF 10% 16V
C201	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C202	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C203	256817	2050657091	CAP CC 47PF 50V NPO
C204	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C205	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C206	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C207	256817	2050657091	CAP CC 47PF 50V NPO
C208	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C209	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C210	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C211	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C212	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C213	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C214	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C215	256770	1013738091	CAP CC 100PF +10% -10% 50V NPO
C216	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C217	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C218	269115	1305158030	CE 470U0F +20% 6.3V 85C {LF=N
C219	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C220	269115	1305158030	CE 470U0F +20% 6.3V 85C {LF=N
C221	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C222	256817	2050657091	CAP CC 47PF 50V NPO
C223	256817	2050657091	CAP CC 47PF 50V NPO
C224	256817	2050657091	CAP CC 47PF 50V NPO
C225	256817	2050657091	CAP CC 47PF 50V NPO
C226	256817	2050657091	CAP CC 47PF 50V NPO
C227	256817	2050657091	CAP CC 47PF 50V NPO
C228	256817	2050657091	CAP CC 47PF 50V NPO
C229	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C237	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C238	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C301	253796	2094739091	CAPCC .1UF 10% 16V
C302	253796	2094739091	CAPCC .1UF 10% 16V
C303	256775	1013896091	CAP CC .01UF K X7R 50V
C304	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C305	269101	1013837091	CCCFMIC 470P0F +10% -10% 50.0V
C306	269101	1013837091	CCCFMIC 470P0F +10% -10% 50.0V
C307	253796	2094739091	CAPCC .1UF 10% 16V
C308	253796	2094739091	CAPCC .1UF 10% 16V
C309	253796	2094739091	CAPCC .1UF 10% 16V
C310	253796	2094739091	CAPCC .1UF 10% 16V
C311	269116	1307105030	CE 1U0F +20% 16.0V 85C {LF=N R
C312	189981	2026888030	CAP LYTC 10UF M 50V
C313	269116	1307105030	CE 1U0F +20% 16.0V 85C {LF=N R
C314	253796	2094739091	CAPCC .1UF 10% 16V
C315	189981	2026888030	CAP LYTC 10UF M 50V
C316	253796	2094739091	CAPCC .1UF 10% 16V
C317	253796	2094739091	CAPCC .1UF 10% 16V
C318	253796	2094739091	CAPCC .1UF 10% 16V
C319	253796	2094739091	CAPCC .1UF 10% 16V
C320	256817	2050657091	CAP CC 47PF 50V NPO
C321	256817	2050657091	CAP CC 47PF 50V NPO
C401	253796	2094739091	CAPCC .1UF 10% 16V
C402	269106	1013871091	CCCFMIC 4N7F +10% -10% 50.0V X
C403	253796	2094739091	CAPCC .1UF 10% 16V
C404	269163	5557606030	CE 220U0F +20% 16.0V 85C {LF=N
C405	253796	2094739091	CAPCC .1UF 10% 16V
C406	253796	2094739091	CAPCC .1UF 10% 16V
C407	253796	2094739091	CAPCC .1UF 10% 16V
C408	253796	2094739091	CAPCC .1UF 10% 16V
C409	256818	2050659091	CAP CC 100PF 50V NPO
C410	189981	2026888030	CAP LYTC 10UF M 50V
C411	253796	2094739091	CAPCC .1UF 10% 16V
C412	249336	1013855091	CAPCC 1NF 10% 50V X7R
C413	253796	2094739091	CAPCC .1UF 10% 16V
C414	249336	1013855091	CAPCC 1NF 10% 50V X7R
C415	253796	2094739091	CAPCC .1UF 10% 16V
C416	269116	1307105030	CE 1U0F +20% 16.0V 85C {LF=N R
C417	269116	1307105030	CE 1U0F +20% 16.0V 85C {LF=N R
C418	253796	2094739091	CAPCC .1UF 10% 16V
C419	253796	2094739091	CAPCC .1UF 10% 16V
C421	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C422	253796	2094739091	CAPCC .1UF 10% 16V
C423	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C424	256818	2050659091	CAP CC 100PF 50V NPO
C425	189981	2026888030	CAP LYTC 10UF M 50V
C426	256775	1013896091	CAP CC .01UF K X7R 50V

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
C427	269109	1013899091	CCCFMIC 33N0F +80% -20% 50.0V
C428	269112	1037522091	CCCFMIC 160P0F +5% -5% 50.0V N
C429	269133	2094754091	CCCFMIC 220N0F +10% -10% 10.0V
C430	253796	2094739091	CAPCC .1UF 10% 16V
C431	253796	2094739091	CAPCC .1UF 10% 16V
C432	253796	2094739091	CAPCC .1UF 10% 16V
C433	253796	2094739091	CAPCC .1UF 10% 16V
C434	253796	2094739091	CAPCC .1UF 10% 16V
C435	253796	2094739091	CAPCC .1UF 10% 16V
C436	253796	2094739091	CAPCC .1UF 10% 16V
C437	256818	2050659091	CAP CC 100PF 50V NPO
C438	253796	2094739091	CAPCC .1UF 10% 16V
C439	269103	1013841091	CCCFMIC 680P0F +10% -10% 50.0V
C440	269103	1013841091	CCCFMIC 680P0F +10% -10% 50.0V
C441	256811	2028801091	CAPCC .047UF 50V Y5V
C442	269103	1013841091	CCCFMIC 680P0F +10% -10% 50.0V
C443	269103	1013841091	CCCFMIC 680P0F +10% -10% 50.0V
C444	253796	2094739091	CAPCC .1UF 10% 16V
C445	269106	1013871091	CCCFMIC 4N7F +10% -10% 50.0V X
C446	253796	2094739091	CAPCC .1UF 10% 16V
C447	269101	1013837091	CCCFMIC 470P0F +10% -10% 50.0V
C448	256775	1013896091	CAP CC .01UF K X7R 50V
C449	269104	1013842091	CCCFMIC 820P0F +10% -10% 50.0V
C450	253796	2094739091	CAPCC .1UF 10% 16V
C451	253796	2094739091	CAPCC .1UF 10% 16V
C452	269101	1013837091	CCCFMIC 470P0F +10% -10% 50.0V
C453	253796	2094739091	CAPCC .1UF 10% 16V
C454	269106	1013871091	CCCFMIC 4N7F +10% -10% 50.0V X
C457	269106	1013871091	CCCFMIC 4N7F +10% -10% 50.0V X
C458	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N
C459	253796	2094739091	CAPCC .1UF 10% 16V
C501	260615	2081146091	CAPCC 1UF +80% -20% 10V
C502	253796	2094739091	CAPCC .1UF 10% 16V
C503	253796	2094739091	CAPCC .1UF 10% 16V
C504	253796	2094739091	CAPCC .1UF 10% 16V
C506	253796	2094739091	CAPCC .1UF 10% 16V
C508	189981	2026888030	CAP LYTC 10UF M 50V
C510	253796	2094739091	CAPCC .1UF 10% 16V
C511	253796	2094739091	CAPCC .1UF 10% 16V
C512	249336	1013855091	CAPCC 1NF 10% 50V X7R
C513	189981	2026888030	CAP LYTC 10UF M 50V
C514	269135	2099396091	CCCFMIC 68P0F +5% -5% 50.0V NP
C515	256816	2050656091	CAP CC 33PF 50V NPO
C516	253796	2094739091	CAPCC .1UF 10% 16V
C517	249336	1013855091	CAPCC 1NF 10% 50V X7R
C518	256811	2028801091	CAPCC .047UF 50V Y5V
C519	256816	2050656091	CAP CC 33PF 50V NPO
C520	249336	1013855091	CAPCC 1NF 10% 50V X7R
C521	269107	1013874091	CCCFMIC 6N8F +10% -10% 50.0V X
C523	260615	2081146091	CAPCC 1UF +80% -20% 10V
C524	256816	2050656091	CAP CC 33PF 50V NPO
C525	249336	1013855091	CAPCC 1NF 10% 50V X7R
C528	253796	2094739091	CAPCC .1UF 10% 16V
C529	269108	1013898091	CCCFMIC 15N0F +10% -10% 50.0V
C530	253796	2094739091	CAPCC .1UF 10% 16V
C531	256817	2050657091	CAP CC 47PF 50V NPO
C532	269102	1013839091	CCCFMIC 560P0F +10% -10% 50.0V
C533	253796	2094739091	CAPCC .1UF 10% 16V
C534	269108	1013898091	CCCFMIC 15N0F +10% -10% 50.0V
C535	269102	1013839091	CCCFMIC 560P0F +10% -10% 50.0V
C536	253796	2094739091	CAPCC .1UF 10% 16V
C538	253796	2094739091	CAPCC .1UF 10% 16V
C540	253796	2094739091	CAPCC .1UF 10% 16V
C541	189981	2026888030	CAP LYTC 10UF M 50V
C542	253796	2094739091	CAPCC .1UF 10% 16V
C543	253796	2094739091	CAPCC .1UF 10% 16V
C544	189981	2026888030	CAP LYTC 10UF M 50V
C545	189981	2026888030	CAP LYTC 10UF M 50V
C546	189981	2026888030	CAP LYTC 10UF M 50V
C547	253796	2094739091	CAPCC .1UF 10% 16V
C548	253796	2094739091	CAPCC .1UF 10% 16V
C549	253796	2094739091	CAPCC .1UF 10% 16V
C550	253796	2094739091	CAPCC .1UF 10% 16V
C551	243464	2067805091	CAPCC 15PF 5% 50V
C552	243464	2067805091	CAPCC 15PF 5% 50V
C553	253796	2094739091	CAPCC .1UF 10% 16V
C554	253796	2094739091	CAPCC .1UF 10% 16V
C555	253796	2094739091	CAPCC .1UF 10% 16V
C556	253796	2094739091	CAPCC .1UF 10% 16V
C557	253796	2094739091	CAPCC .1UF 10% 16V
C558	253796	2094739091	CAPCC .1UF 10% 16V
C559	253796	2094739091	CAPCC .1UF 10% 16V
C560	253796	2094739091	CAPCC .1UF 10% 16V
C561	253796	2094739091	CAPCC .1UF 10% 16V
C562	253796	2094739091	CAPCC .1UF 10% 16V
C563	253796	2094739091	CAPCC .1UF 10% 16V
C564	253796	2094739091	CAPCC .1UF 10% 16V
C565	253796	2094739091	CAPCC .1UF 10% 16V
C566	253796	2094739091	CAPCC .1UF 10% 16V
C567	253796	2094739091	CAPCC .1UF 10% 16V
C568	253796	2094739091	CAPCC .1UF 10% 16V

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
C569	253796	2094739091	CAPCC .1UF 10% 16V
C570	253796	2094739091	CAPCC .1UF 10% 16V
C572	253796	2094739091	CAPCC .1UF 10% 16V
C573	253796	2094739091	CAPCC .1UF 10% 16V
C574	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO
C575	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO
C576	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO
C601	253796	2094739091	CAPCC .1UF 10% 16V
C602	253796	2094739091	CAPCC .1UF 10% 16V
C603	253796	2094739091	CAPCC .1UF 10% 16V
C604	253796	2094739091	CAPCC .1UF 10% 16V
C605	253796	2094739091	CAPCC .1UF 10% 16V
C606	253796	2094739091	CAPCC .1UF 10% 16V
C607	253796	2094739091	CAPCC .1UF 10% 16V
C610	253796	2094739091	CAPCC .1UF 10% 16V
C701	260930	2026891030	CAP LYTC 47UF +20% 25V 85C
C702	256775	1013896091	CAP CC .01UF K X7R 50V
C703	268946	2026898030	E 22U0F +20% 50.0V 85C {LF=N R
C704	256775	1013896091	CAP CC .01UF K X7R 50V
C705	253796	2094739091	CAPCC .1UF 10% 16V
C706	269125	2050654091	CCCFMIC 10P0F +0P5F -0P5F 50.0
C707	256816	2050656091	CAP CC 33PF 50V NPO
C708	269116	1307105030	CE 1U0F +20% 16.0V 85C {LF=N R
C709	253796	2094739091	CAPCC .1UF 10% 16V
C710	253796	2094739091	CAPCC .1UF 10% 16V
C711	256816	2050656091	CAP CC 33PF 50V NPO
C712	256816	2050656091	CAP CC 33PF 50V NPO
C713	269125	2050654091	CCCFMIC 10P0F +0P5F -0P5F 50.0
C714	269126	2050664091	CCCFMIC 220P0F +5% -5% 50.0V N
C715	253796	2094739091	CAPCC .1UF 10% 16V
C716	269105	1013858091	CCCFMIC 1N2F +10% -10% 50.0V X
C717	256818	2050659091	CAP CC 100PF 50V NPO
C718	268946	2026898030	E 22U0F +20% 50.0V 85C {LF=N R
C719	253796	2094739091	CAPCC .1UF 10% 16V
C720	268946	2026898030	E 22U0F +20% 50.0V 85C {LF=N R
C721	253796	2094739091	CAPCC .1UF 10% 16V
C722	253796	2094739091	CAPCC .1UF 10% 16V
C723	253796	2094739091	CAPCC .1UF 10% 16V
C724	253796	2094739091	CAPCC .1UF 10% 16V
C725	253796	2094739091	CAPCC .1UF 10% 16V
C726	268946	2026898030	E 22U0F +20% 50.0V 85C {LF=N R
C727	253796	2094739091	CAPCC .1UF 10% 16V
C728	253796	2094739091	CAPCC .1UF 10% 16V
C729	253796	2094739091	CAPCC .1UF 10% 16V
C730	253796	2094739091	CAPCC .1UF 10% 16V
C731	253796	2094739091	CAPCC .1UF 10% 16V
C817	253796	2094739091	CAPCC .1UF 10% 16V
C818	253796	2094739091	CAPCC .1UF 10% 16V
C901	253796	2094739091	CAPCC .1UF 10% 16V
C902	253796	2094739091	CAPCC .1UF 10% 16V
C903	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C904	253796	2094739091	CAPCC .1UF 10% 16V
C905	253796	2094739091	CAPCC .1UF 10% 16V
C906	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C907	253796	2094739091	CAPCC .1UF 10% 16V
C908	253796	2094739091	CAPCC .1UF 10% 16V
C909	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C910	253796	2094739091	CAPCC .1UF 10% 16V
C911	253796	2094739091	CAPCC .1UF 10% 16V
C912	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C913	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C914	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C915	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C916	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C917	253796	2094739091	CAPCC .1UF 10% 16V
C918	253796	2094739091	CAPCC .1UF 10% 16V
C919	253796	2094739091	CAPCC .1UF 10% 16V
C920	253796	2094739091	CAPCC .1UF 10% 16V
C921	269255	7042798000	CAP LYTC 1000UF M 50V
C922	269255	7042798000	CAP LYTC 1000UF M 50V
C923	269255	7042798000	CAP LYTC 1000UF M 50V
C924	269255	7042798000	CAP LYTC 1000UF M 50V
C925	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C926	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C927	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C928	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C929	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C930	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C931	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C932	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C933	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C934	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C935	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
C936	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C937	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C938	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C939	269224	5598424091	CCCFMAX 1U0F +10% -10% 50.0V X
C940	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C941	253796	2094739091	CAPCC .1UF 10% 16V
C942	269192	1013833091	CCCFMIC 330P0F +10% -10% 50.0V
C944	269192	1013833091	CCCFMIC 330P0F +10% -10% 50.0V
C945	269192	1013833091	CCCFMIC 330P0F +10% -10% 50.0V
C946	269192	1013833091	CCCFMIC 330P0F +10% -10% 50.0V
C947	269103	1013841091	CCCFMIC 680P0F +10% -10% 50.0V
C948	269103	1013841091	CCCFMIC 680P0F +10% -10% 50.0V
C949	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C950	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C951	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C952	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C953	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C954	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C955	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C956	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C957	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C958	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C959	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C960	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C961	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C962	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C963	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C964	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C965	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C966	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C967	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C968	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C969	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C970	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C971	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C972	269121	2026732091	CCCFMIN 220N0F +80% -20% 50.0V
C977	269252	9056828070	CPM 1U0F +10% 63.0V {LF=N R=N}
C978	269252	9056828070	CPM 1U0F +10% 63.0V {LF=N R=N}
C979	232208	4043289070	CAP POLY .4UF K 63V
C980	232208	4043289070	CAP POLY .4UF K 63V
C981	232208	4043289070	CAP POLY .4UF K 63V
C982	232208	4043289070	CAP POLY .4UF K 63V
C983	269142	5509541071	CPM 220N0F +10% 63.0V {LF=N R=
C984	269142	5509541071	CPM 220N0F +10% 63.0V {LF=N R=
C985	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C986	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C987	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C988	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C989	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C990	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C991	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C992	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C993	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C994	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C995	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
C996	267090	2026729091	CAP 100NF +80% -20% 50V Y5V
CN401	267295	55123330	CONN 2.1MM 6 PIN LW2003P6
CN402	265254	55123320	CONNECTOR, 2MM 5PIN
CN403	269139	55009830IQ	CONN 0.5MM 24 FE ST NAT 52559-
CN502	269206	55983030MS	CONN 1.0MM 20 FE ST YE WTC-FPC
CN601	269141	55090060	CONN 2.0MM 7 MA ST NAT LW2002P
CN602	267471	55878040	CONN 1.25MM 12 PIN ST WH
CN701	265218	55078300	CONNECTOR, 2-PIN
CP001	269227	5598968000	WIRECONASY 10125F 10 120MM UL1
CP002	269173	5587349000	WIRECONASY UNIQUE 6P 60MM UL10

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
D001	269186	5593003000	D-SR 1N5391 50.0V 1.5A {LF=N R
D101	248145	8044415016	DIODE ZENER 7.5V 1/2W BZX55C7V
D102	248145	8044415016	DIODE ZENER 7.5V 1/2W BZX55C7V
D103	206077	1601245085	DIODE LL4148
D104	206077	1601245085	DIODE LL4148
D204	206077	1601245085	DIODE LL4148
D205	206077	1601245085	DIODE LL4148
D402	206077	1601245085	DIODE LL4148
D404	206077	1601245085	DIODE LL4148
D405	206077	1601245085	DIODE LL4148
D701	206077	1601245085	DIODE LL4148
D702	206077	1601245085	DIODE LL4148
D703	268948	2028937016	ZENER 1N5230B 4.7V 500MI0W {L
D704	269254	2052691016	D-ZENER 1N5226B 3.
D705	269124	2041505016	D-SR 1N4002 100.0V 1A {LF=N R=
G001	N/S/P	5513598000	TERMLUG GND {LF=N R=N}
G101	N/S/P	5513598000	TERMLUG GND {LF=N R=N}
G701	N/S/P	5513598000	TERMLUG GND {LF=N R=N}
G702	N/S/P	5513598000	TERMLUG GND {LF=N R=N}
IC001	269181	55906980MT	IC-REGULADJ PJ1117CW-ADJ SOT-2
IC002	269181	55906980MT	IC-REGULADJ PJ1117CW-ADJ SOT-2
IC101	269130	20718780MT	IC-LOGIC BU4052BF MULTIPLEXER
IC102	269134	20976940MT	IC-OPERAMP PJ4558CS DUAL OP {L
IC301	269196	55966360MT	IC-CONV CS5340-CZZ TSSOP16 A/D
IC302	269199	55978830MT	IC-LOGIC SN74AHC1G08DBV GATE F
IC401	269114	10682770MT	IC-MOTORCIR BA5954FP MOTOR DRI
IC402	269185	55930020MT	⚠ IC-MOTORCIR BA6289F MOTOR DRIV
IC403	269132	20940740MT	IC-EEPROM M24C02WMN6 {LF=N R=N
IC404	269178	55884390MS	IC-LOWFREQ ES6603SF DSP {LF=Y
IC405	269177	55884380MT	IC-OPERAMP TL3472CDR, SO8 DUAL
IC501	269156	55248560MS	IC-MEMFLASH M29W800DT70N6E TSO
IC502	269180	5590388AMS	IC-VIDEOPROC ES6629FF(G VERSIO
IC504	269175	55884160MT	IC-SPECFUNC V6309MSP3B 4.38V R
IC505	269184	55925440MS	IC-DRAM 133M0 HZ 7N5 64M(1M*16
IC601	269158	55300130MT	IC-LOGIC M74HCT574TTR OCT. D-T
IC602	269158	55300130MT	IC-LOGIC M74HCT574TTR OCT. D-T
IC603	269158	55300130MT	IC-LOGIC M74HCT574TTR OCT. D-T
IC604	269113	10511600MT	IC-LOGIC 74LS138 DEMULTIPLEXER
IC701	269117	15260970MT	IC-REGSPECKT KIA7029AF {LF=N R
IC702	269179	55891160MT	IC-LOWFREQ E-STA308A13TR AUDIO
IC901	269197	55975060MT	IC-SPECFUNC STA518A QUAD POWER
IC902	269197	55975060MT	IC-SPECFUNC STA518A QUAD POWER
IC903	269197	55975060MT	IC-SPECFUNC STA518A QUAD POWER
IC904	269197	55975060MT	IC-SPECFUNC STA518A QUAD POWER
JK101	269250	56027120	CON PHONO SCKT RCA 4P MSP-234H
JK201	261786	55149420	JACK PHONO SCKT RCA-3P RBG
JK202	257121	55149520	CONNECTOR SOCKET RCA
JK901	269230	5599036A00	CONN-SPE PU/GN/GY/BU/RD/WH ABO
L001	269193	5512861002	FBEAD BEAD 95OHM FERRITE BEAD
L002	269193	5512861002	FBEAD BEAD 95OHM FERRITE BEAD
L003	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L004	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L005	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L006	269166	5570038050	FBEAD SURFACE MT 1000OHM GZ201
L007	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L008	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L101	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201
L102	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201
L201	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L202	269174	5588366050	LF-SMD 2U4H +10% {LF=Y R=Y}
L203	269174	5588366050	LF-SMD 2U4H +10% {LF=Y R=Y}
L204	269174	5588366050	LF-SMD 2U4H +10% {LF=Y R=Y}
L205	269174	5588366050	LF-SMD 2U4H +10% {LF=Y R=Y}
L206	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L207	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L208	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L209	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L210	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
L211	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L216	269174	5588366050	LF-SMD 2U4H +10% {LF=Y R=Y}
L301	269174	5588366050	LF-SMD 2U4H +10% {LF=Y R=Y}
L302	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L303	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L304	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L401	269189	5595764050	LF-SMD 3U9H +10% {LF=Y R=Y}
L402	269189	5595764050	LF-SMD 3U9H +10% {LF=Y R=Y}
L404	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L405	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L406	205408	8044051050	RES CMF 1/10W 0% 0R
L407	269166	5570038050	FBEAD SURFACE MT 1000OHM GZ201
L408	205408	8044051050	RES CMF 1/10W 0% 0R
L501	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L502	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L503	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L504	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L505	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L506	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L507	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L508	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L509	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L510	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L511	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L512	269045	8044051091	MGCFMIN 0 OHM +0% 100MI0W {LF=
L513	269045	8044051091	MGCFMIN 0 OHM +0% 100MI0W {LF=
L514	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L515	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L516	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L517	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L519	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L520	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L521	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L522	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L523	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L524	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L525	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L526	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L527	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L528	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L529	256730	1013474091	RES CMF 100 OHM 5% 1/16W
L530	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L531	269195	5592604050	FBEAD SURFACE MT 150OHM CHIP F
L532	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L535	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L603	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L604	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L605	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L606	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L607	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L608	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L609	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L610	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L611	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L612	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L613	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L614	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L615	269045	8044051091	MGCFMIN 0 OHM +0% 100MI0W {LF=
L618	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L619	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L620	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L621	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L622	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L623	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L624	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L625	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L626	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L627	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
L630	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L701	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L702	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L703	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L704	269171	5583029050	FBEAD SURFACE MT 300OHM GZ1608
L705	269165	5570037050	FBEAD SURFACE MT 600OHM GZ2012
L706	269165	5570037050	FBEAD SURFACE MT 600OHM GZ2012
L901	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
L902	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L903	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L904	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L905	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L906	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L907	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L908	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L909	269168	5570382000	CHOKE 22UH +15% -15% 3.5A 0 0
L910	269194	5570891000	CHOKE 15UH +10% -10% 6.5A 0 0
L911	269194	5570891000	CHOKE 15UH +10% -10% 6.5A 0 0
L912	269194	5570891000	CHOKE 15UH +10% -10% 6.5A 0 0
L913	269194	5570891000	CHOKE 15UH +10% -10% 6.5A 0 0
OP301	269162	5554162000	D-LEM PLR131/T RD RND CL {LF=N
Q101	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q102	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q203	269169	5581268092	TR-SLPHF 2SC2412KQLT1G N 150MI
Q204	269169	5581268092	TR-SLPHF 2SC2412KQLT1G N 150MI
Q205	269169	5581268092	TR-SLPHF 2SC2412KQLT1G N 150MI
Q206	269169	5581268092	TR-SLPHF 2SC2412KQLT1G N 150MI
Q207	269169	5581268092	TR-SLPHF 2SC2412KQLT1G N 150MI
Q208	269169	5581268092	TR-SLPHF 2SC2412KQLT1G N 150MI
Q209	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q210	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q211	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q212	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q213	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q214	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q215	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q216	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47
Q217	269153	5515712056	TR-SLPLF KTC2874 A N 300MI0A 2
Q218	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q219	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q401	269155	5520182092	TR-SHPLF 2SB1132 P 2.0A 32V {L
Q402	269144	5510011092	TR-SSD DTC114TUA N 10K0 OHM {L
Q403	269144	5510011092	TR-SSD DTC114TUA N 10K0 OHM {L
Q404	269155	5520182092	TR-SHPLF 2SB1132 P 2.0A 32V {L
Q405	269176	5588427092	TR-M 2SK2731 N 200MI0W 200MI0A
Q406	269176	5588427092	TR-M 2SK2731 N 200MI0W 200MI0A
Q701	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q702	253887	2053822056	TRANSISTOR KTC3203Y
Q703	269128	2050807056	TR-SLPLF KTC3198GR N 150MI0A {
Q704	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q705	269143	5509580000	TR-SHPLF KTC2804Y N 3.0A {LF=N
Q706	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q707	269128	2050807056	TR-SLPLF KTC3198GR N 150MI0A {
Q710	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q711	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q712	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q713	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
Q901	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q902	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q903	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q904	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
Q905	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
Q906	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47
Q907	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47
Q908	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47
R001	269137	2549141091	RMGCFMIC 324R0 OHM +1% 100MI0W
R002	269120	1592912091	RMGCFMIC 422R0 OHM +1% 100MI0W
R003	269187	5593341091	RMGCFMIC 220R0 OHM +1% 100MI0W
R004	269119	1579938091	RMGCFMIC 365R0 OHM +1% 100MI0W
R101	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R102	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R105	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R106	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R107	256744	1013508091	RES CMF 18K OHM 5% 1/16W
R108	256744	1013508091	RES CMF 18K OHM 5% 1/16W
R109	256743	1013505091	RES CMF 15K OHM 5% 1/16W
R110	256743	1013505091	RES CMF 15K OHM 5% 1/16W
R111	269253	9057216016	RMOF 220R0 OHM +5% 1.0W {LF=N
R112	269253	9057216016	RMOF 220R0 OHM +5% 1.0W {LF=N
R113	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R114	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R115	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R116	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R117	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R118	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R121	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R122	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R123	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R124	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R125	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R126	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R129	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R130	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R131	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R202	260305	1013577091	RES CHIP 1K 5% 1/16W
R203	269092	1013472091	RMGCFMIC 82R0 OHM +5% 100MI0W
R204	269092	1013472091	RMGCFMIC 82R0 OHM +5% 100MI0W
R205	269092	1013472091	RMGCFMIC 82R0 OHM +5% 100MI0W
R206	269091	1013470091	RMGCFMIC 68R0 OHM +5% 100MI0W
R207	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R208	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R209	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R210	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R211	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R212	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R213	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R214	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R215	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R216	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R217	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R218	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R219	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R220	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R221	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R222	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R223	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R224	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R225	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R226	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R227	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R228	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R229	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R230	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R231	269091	1013470091	RMGCFMIC 68R0 OHM +5% 100MI0W
R232	269091	1013470091	RMGCFMIC 68R0 OHM +5% 100MI0W
R233	260685	1013468091	RES CMF 56R +5% 1/16W
R234	260685	1013468091	RES CMF 56R +5% 1/16W
R235	260685	1013468091	RES CMF 56R +5% 1/16W
R236	269090	1013467091	RMGCFMIC 51R0 OHM +5% 100MI0W
R237	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R238	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R239	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R240	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R241	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R242	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R243	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R252	243375	1013594091	RES CMF 4.7K 5% 1/10W
R254	269127	2050675091	RMGCFMIC 1M0 OHM +5% 100MI0W {
R255	260305	1013577091	RES CHIP 1K 5% 1/16W
R256	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R262	269092	1013472091	RMGCFMIC 82R0 OHM +5% 100MI0W
R263	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R266	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R301	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R302	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R304	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R306	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R307	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R308	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R309	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R310	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W

REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
R311	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R403	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R404	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R405	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W
R407	269129	2058910091	RMGCFMIC 1R0 OHM +5% 100MI0W {
R408	269129	2058910091	RMGCFMIC 1R0 OHM +5% 100MI0W {
R409	256748	1013517091	RES CMF 33K OHM 5% 1/16W
R410	249338	1013522091	RESMF 47K OHM +5% 62.5MW
R411	256742	1013503091	RES CMF 12K OHM 5% 1/16W
R412	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R413	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R414	260305	1013577091	RES CHIP 1K 5% 1/16W
R415	256744	1013508091	RES CMF 18K OHM 5% 1/16W
R416	260305	1013577091	RES CHIP 1K 5% 1/16W
R417	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R418	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R419	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R420	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R421	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W
R423	269129	2058910091	RMGCFMIC 1R0 OHM +5% 100MI0W {
R424	269129	2058910091	RMGCFMIC 1R0 OHM +5% 100MI0W {
R425	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R426	256748	1013517091	RES CMF 33K OHM 5% 1/16W
R427	249338	1013522091	RESMF 47K OHM +5% 62.5MW
R428	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R429	260305	1013577091	RES CHIP 1K 5% 1/16W
R430	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R431	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R433	256759	1013582091	RES CMF 1.5K 5% 1/10W
R434	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R435	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R436	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R437	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R438	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R439	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R440	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R442	256759	1013582091	RES CMF 1.5K 5% 1/10W
R443	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R444	269127	2050675091	RMGCFMIC 1M0 OHM +5% 100MI0W {
R445	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R446	260305	1013577091	RES CHIP 1K 5% 1/16W
R447	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R448	243375	1013594091	RES CMF 4.7K 5% 1/10W
R450	269188	5595502091	RMGCFMIC 12K0 OHM +1% 63MI0W {
R451	269094	1013485091	RMGCFMIC 270R0 OHM +5% 100MI0W
R502	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R503	256748	1013517091	RES CMF 33K OHM 5% 1/16W
R504	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R505	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W
R506	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W
R507	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W
R508	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W
R509	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R510	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R513	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R514	243486	1013489091	RES CMF 390 OHMS 5% 1/10W
R515	243375	1013594091	RES CMF 4.7K 5% 1/10W
R516	243375	1013594091	RES CMF 4.7K 5% 1/10W
R517	243375	1013594091	RES CMF 4.7K 5% 1/10W
R518	243375	1013594091	RES CMF 4.7K 5% 1/10W
R519	249041	1013579091	RES CMF 1.2K 5% 1/10W
R520	243375	1013594091	RES CMF 4.7K 5% 1/10W
R521	256751	1013529091	RES CMF 68K OHM 5% 1/16W
R522	268936	1013509091	MGCFMIC 20K0 OHM +5% 100MI0W {
R523	243375	1013594091	RES CMF 4.7K 5% 1/10W
R525	269098	1013595091	RMGCFMIC 5K1 OHM +5% 100MI0W {
R526	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R527	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R536	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R537	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R538	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R539	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R541	269098	1013595091	RMGCFMIC 5K1 OHM +5% 100MI0W {
R542	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R544	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R545	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R546	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R547	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R548	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R549	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R550	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R551	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R552	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R553	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R554	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R555	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R558	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R559	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W

REPLACEMENT PARTS (Continued)

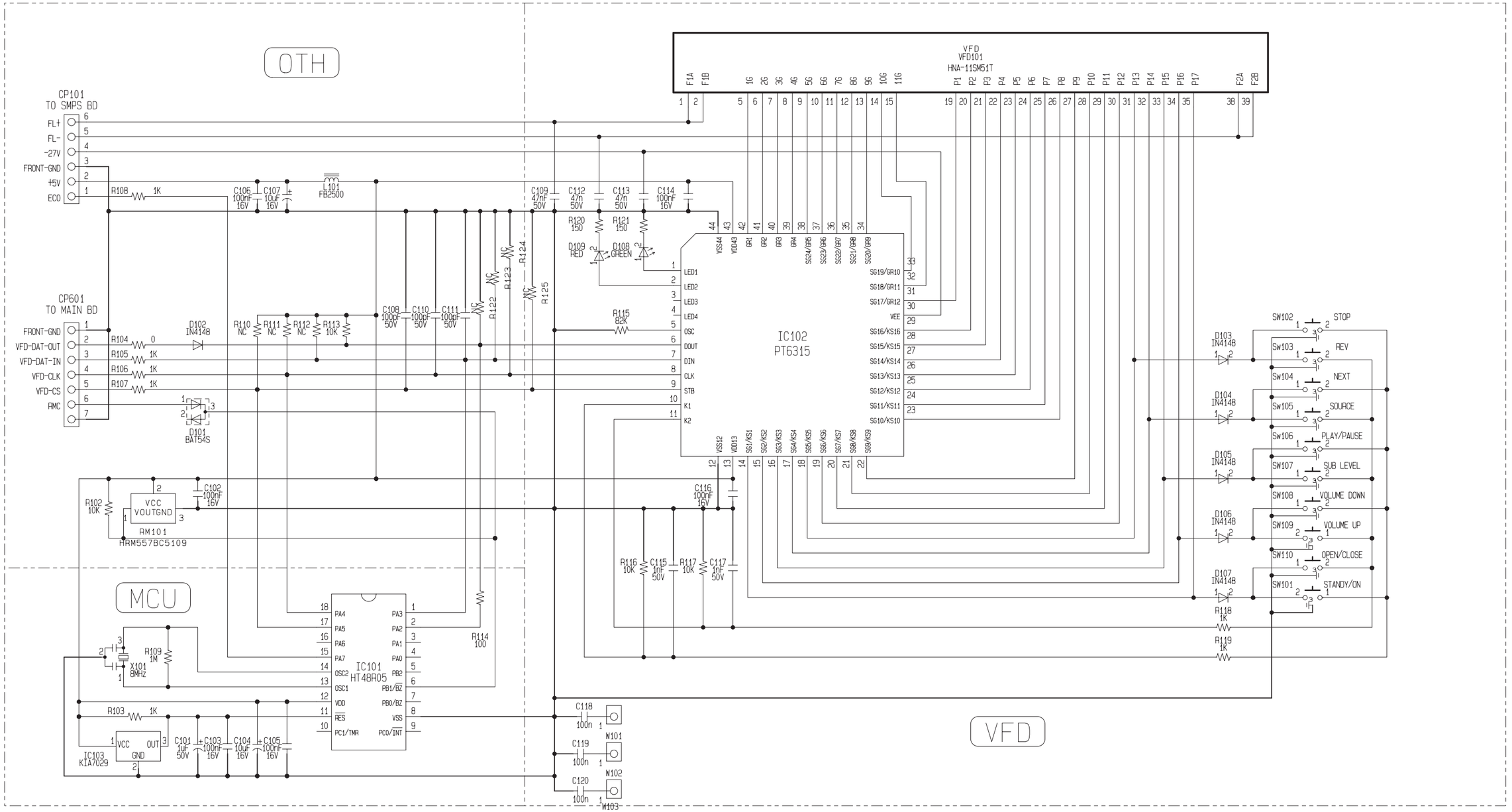
Symbol	Stock	Drawing	Description
R561	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R562	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R564	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R575	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R580	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R581	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R582	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R583	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R584	269146	5512652050	FBEAD SURFACE MT 120OHM CHIP F
R585	268936	1013509091	MGCFMIC 20K0 OHM +5% 100MI0W {
R586	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R587	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R589	260305	1013577091	RES CHIP 1K 5% 1/16W
R590	260305	1013577091	RES CHIP 1K 5% 1/16W
R596	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R597	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R598	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MI0W
R601	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R604	260305	1013577091	RES CHIP 1K 5% 1/16W
R605	260305	1013577091	RES CHIP 1K 5% 1/16W
R616	260305	1013577091	RES CHIP 1K 5% 1/16W
R621	260305	1013577091	RES CHIP 1K 5% 1/16W
R622	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R623	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R626	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R628	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R629	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R631	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R700	269170	5583028000	⚠ POS 100R0 OHM 16.0V {LF=N R=N}
R701	269138	3093977016	RCF 330R0 OHM +5% 500MI0W {LF=
R702	269138	3093977016	RCF 330R0 OHM +5% 500MI0W {LF=
R703	243375	1013594091	RES CMF 4.7K 5% 1/10W
R704	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R706	260305	1013577091	RES CHIP 1K 5% 1/16W
R707	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R708	256759	1013582091	RES CMF 1.5K 5% 1/10W
R709	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R710	243375	1013594091	RES CMF 4.7K 5% 1/10W
R711	249041	1013579091	RES CMF 1.2K 5% 1/10W
R712	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R713	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R715	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R716	256742	1013503091	RES CMF 12K OHM 5% 1/16W
R717	256742	1013503091	RES CMF 12K OHM 5% 1/16W
R719	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R720	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R721	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R722	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R723	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R724	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R726	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R727	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R728	260305	1013577091	RES CHIP 1K 5% 1/16W
R730	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R731	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R732	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R733	269097	1013587091	RMGCFMIC 2K4 OHM +5% 100MI0W {
R734	260305	1013577091	RES CHIP 1K 5% 1/16W
R735	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R736	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R737	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R738	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R739	269045	8044051091	MGCFMIN 0 OHM +0% 100MI0W {LF=
R901	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R902	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R903	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R904	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R905	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R906	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R907	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R908	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R909	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R910	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R911	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R912	269160	5530394091	RMGCFMAX 22R0 OHM +5% - 5% 250M
R913	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R914	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R915	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R916	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R917	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R918	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R919	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R920	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R921	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R922	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI

REPLACEMENT PARTS (Continued)

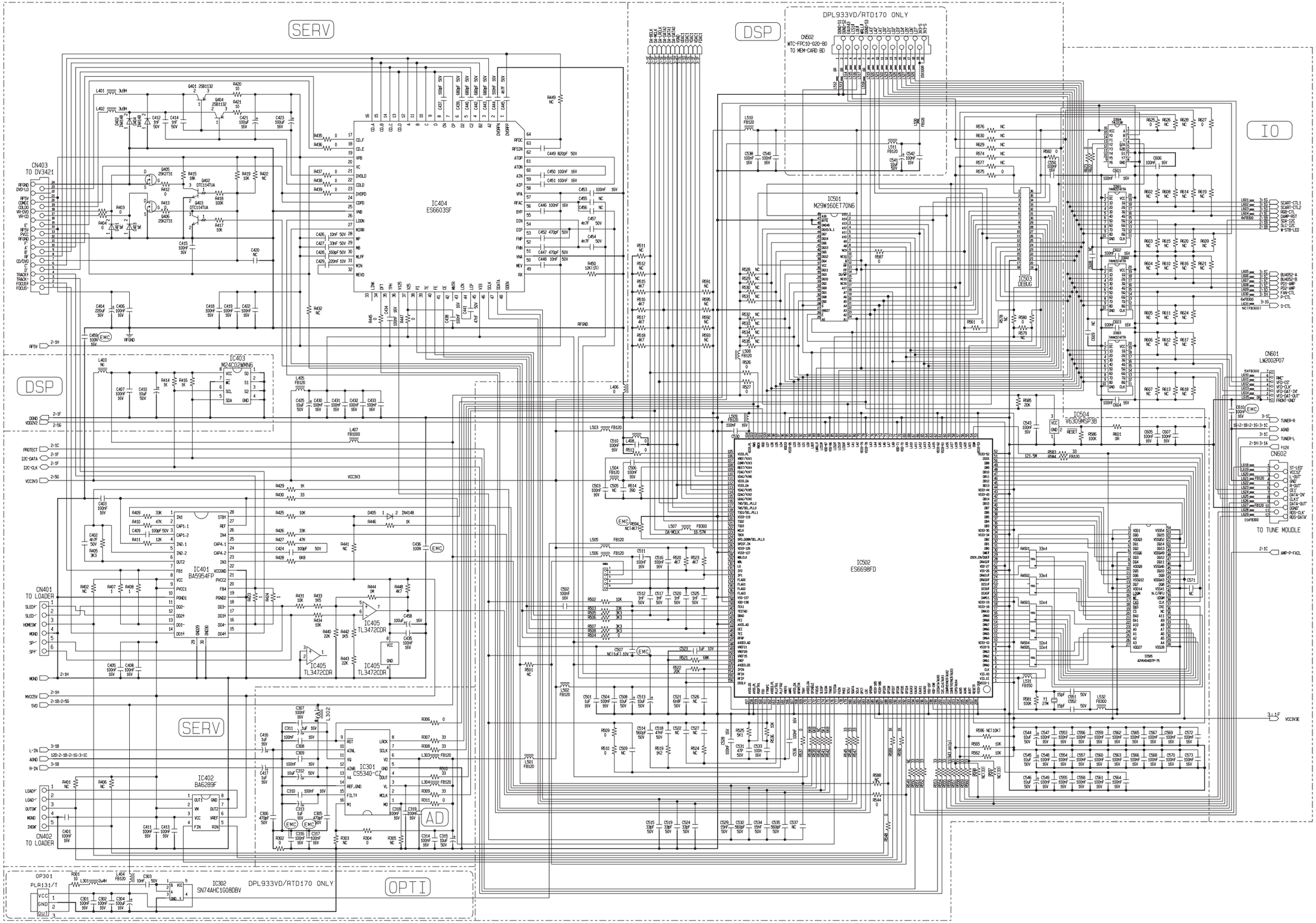
Symbol	Stock	Drawing	Description
R923	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R924	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R925	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R926	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R927	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R928	269159	5530393091	RMGCFMAX 6R2 OHM +5% - 5% 250MI
R929	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R930	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R931	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R932	256754	1013534091	RES CMF 100K OHM 5% 1/16W
RA501	261155	1533485050	RES CHIP ARRAY 33R 5% 1/16W
RA502	261155	1533485050	RES CHIP ARRAY 33R 5% 1/16W
RA503	269118	1527187091	RCA 10R0 OHM +5% 62MI5W 4 {LF=
RA504	269118	1527187091	RCA 10R0 OHM +5% 62MI5W 4 {LF=
RA505	269118	1527187091	RCA 10R0 OHM +5% 62MI5W 4 {LF=
Y1	269161	5543946000	FILQZ 27M0 HZ +15 PPM 50.0 OHM

Symbol	Stock	Drawing	Description

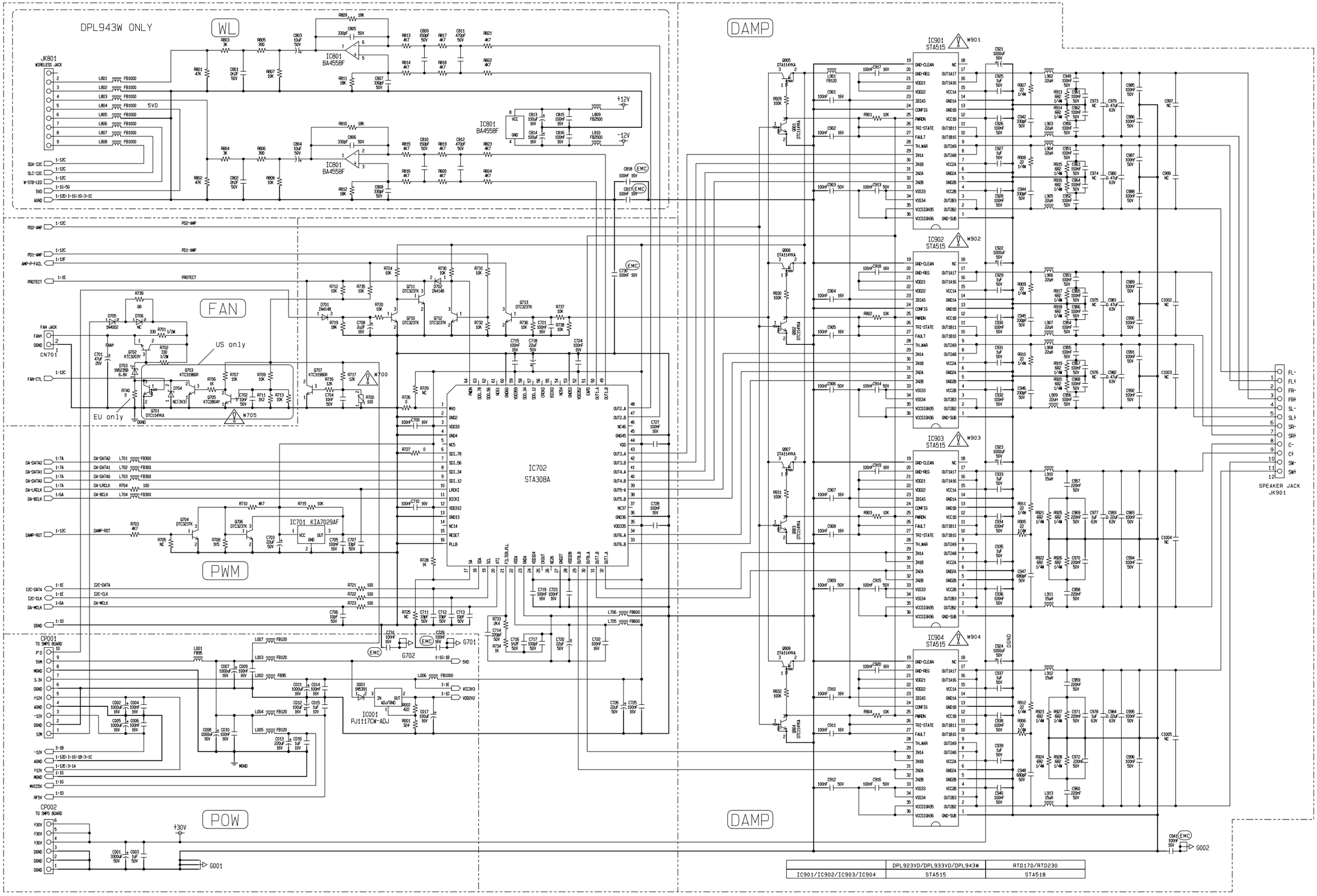
Front Panel Schematic



Main Schematic 1 of 3

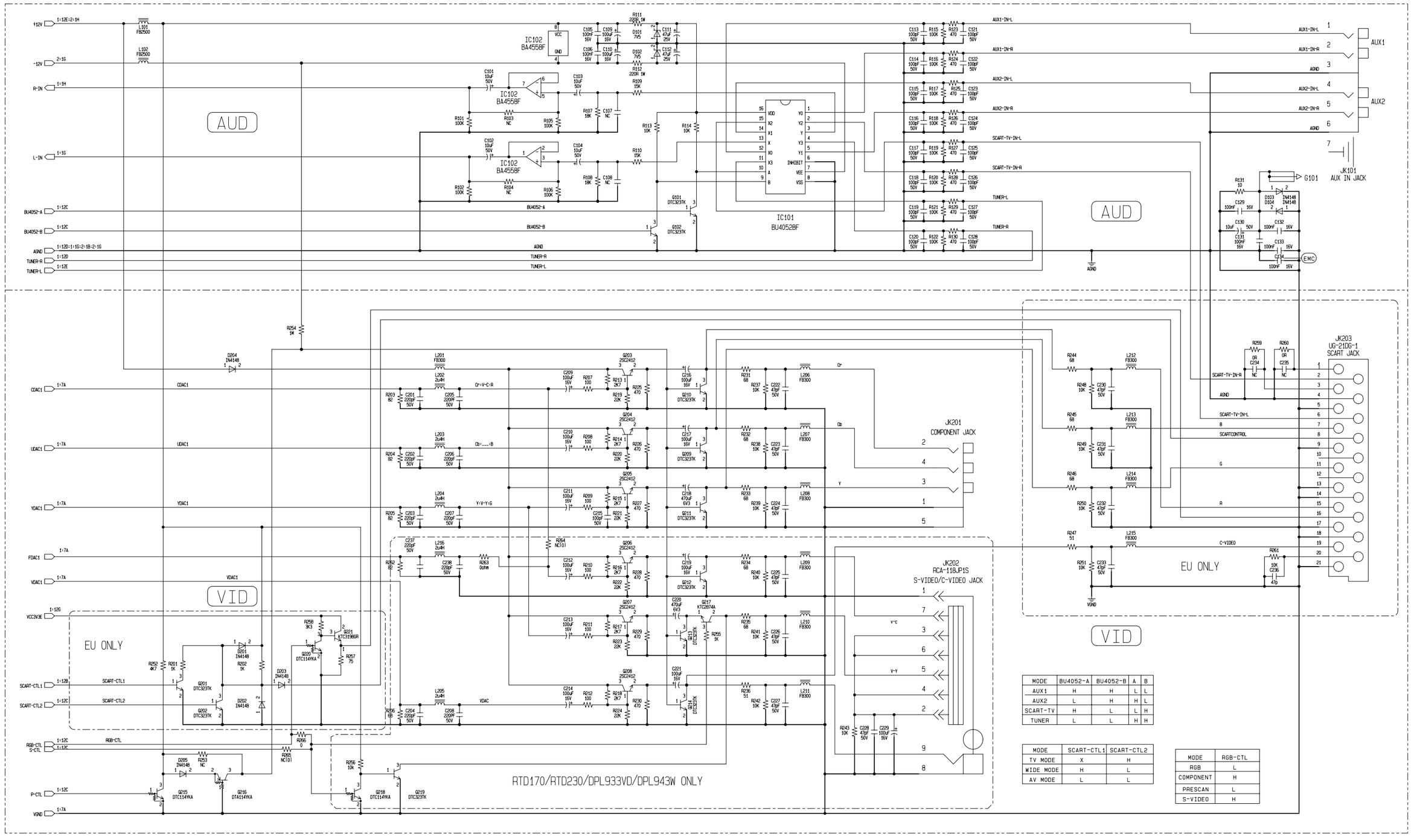


Main Schematic 2 of 3



	DPL923VD/DPL933VD/DPL943W	RTD170/RTD230
IC901/IC902/IC903/IC904	STA515	STA518

Main Schematic 3 of 3

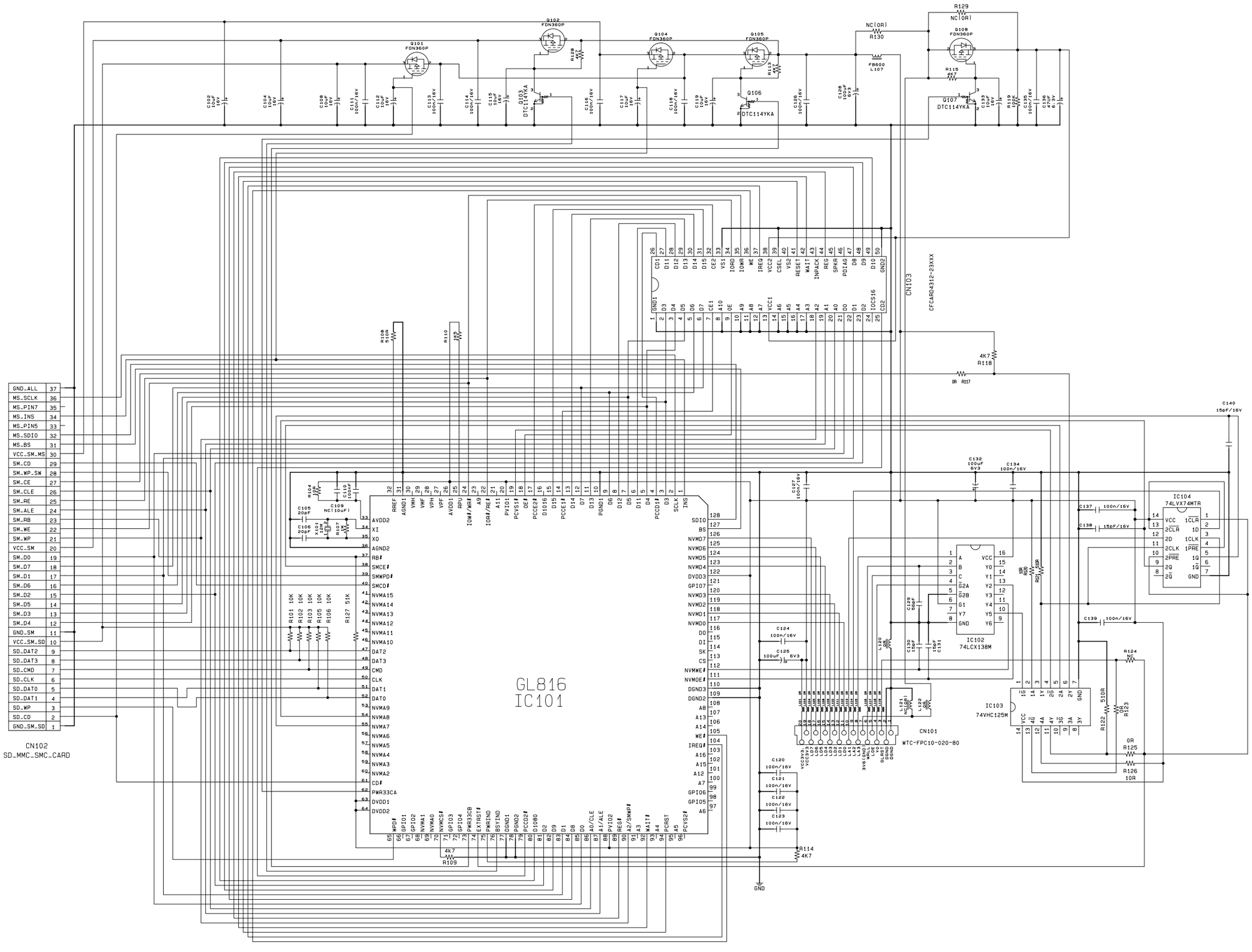


MODE	BU4052-A	BU4052-B	A	B
AUX1	H	H	L	L
AUX2	L	H	H	L
SCART-TV	H	L	L	H
TUNER	L	L	H	H

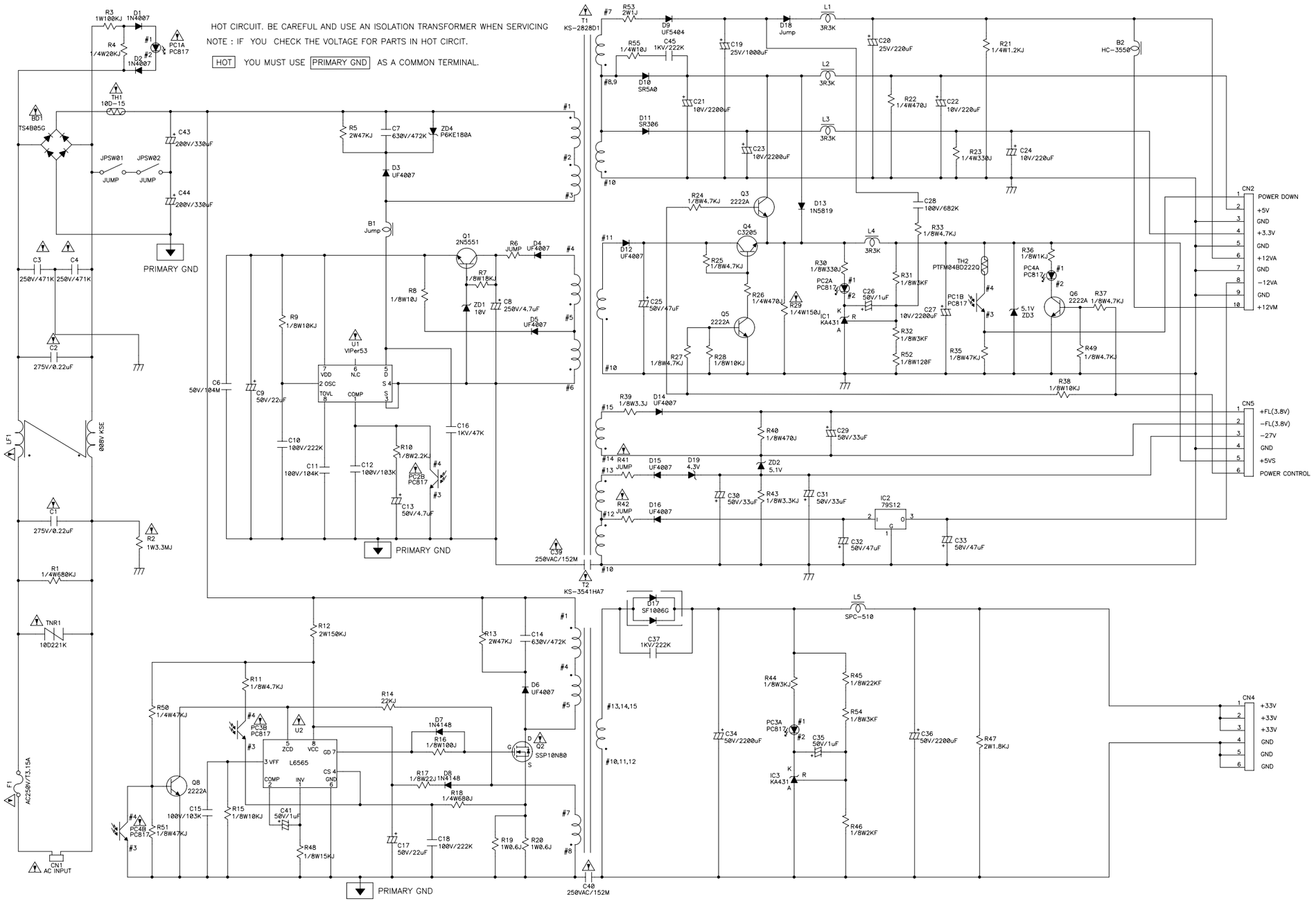
MODE	SCART-CTL1	SCART-CTL2
TV MODE	X	H
WIDE MODE	H	L
AV MODE	L	L

MODE	RGB-CTL
RGB	L
COMPONENT	H
PRESCAN	L
S-VIDEO	H

Memory Card Schematic

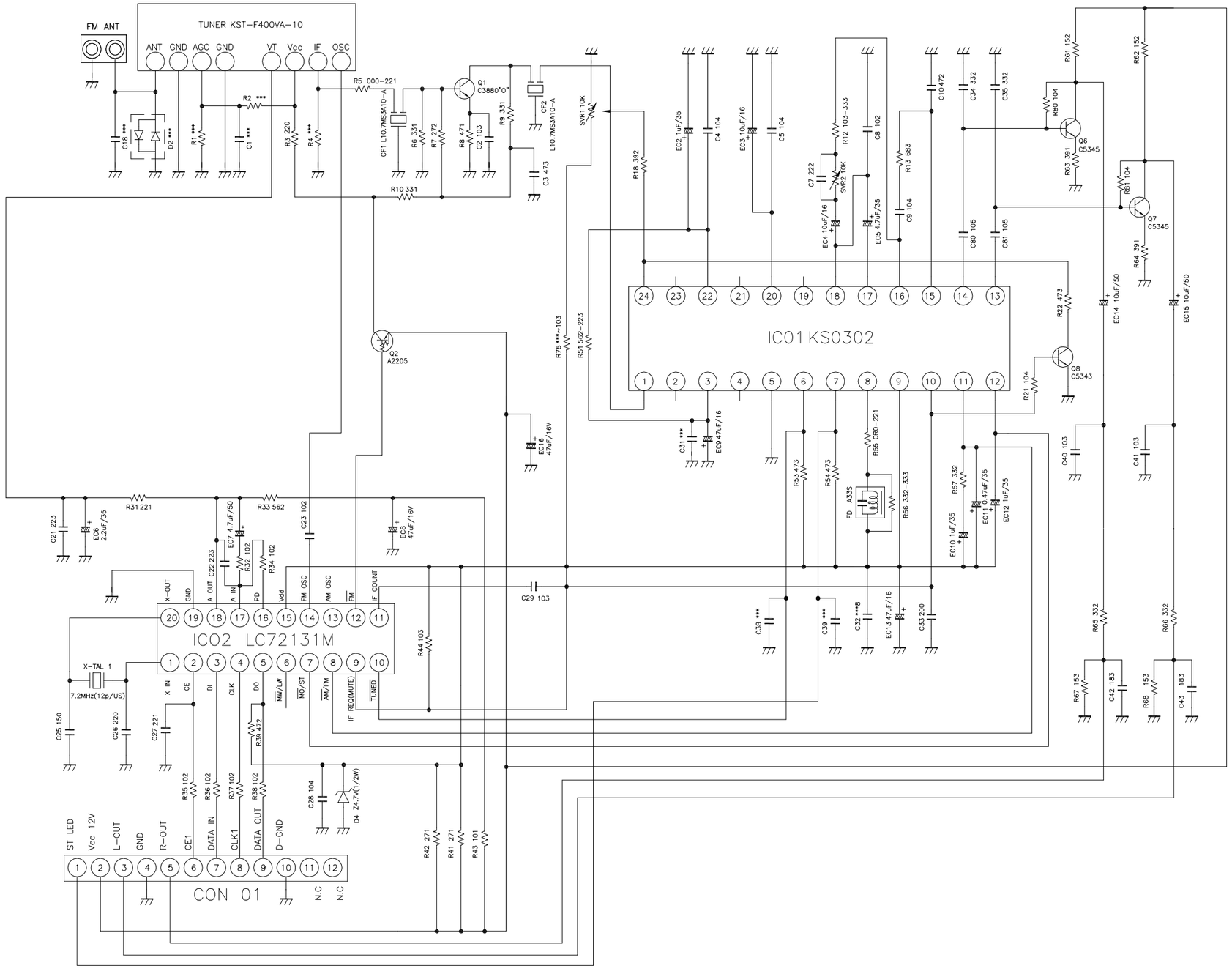


Power Supply Schematic



CAUTION
Safety precaution to be followed during servicing
1)Since those parts ⚠ marked with are critical parts for safety.
use only the one described in the parts list.
2) Befor returning the set to the coustomer mark appropriate leakage current or resistance measurements to determine the exposed parts are properly insulated from the supply circuit.

Tuner Schematic



CN2/CP001		CN4/CP002		CN5/CP101		CN102/CN502		CN401/DVD MODULE		CN402/DVD MODULE		CN403/DVD MODULE		CN601/CP601		CN602/TUNER	
PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS	PIN #	DC VOLTS
1	1.5	1	33.2	1	-17.3	1	0.0	1	2.5	1	1.8	1	2.6	1	0.0	1	0.02
2	5.1	2	33.2	2	-21.1	2	0.0	2	2.5	2	1.8	2	2.4	2	3.2	2	12.0
3	0.0	3	33.2	3	-26.1	3	0.01	3	3.5	3	3.5	3	2.5	3	0.48	3	0.0
4	3.3	4	0.0	4	0.0	4	3.2	4	0.0	4	0.0	4	2.5	4	5.0	4	0.0
5	0.0	5	0.0	5	0.0	5	0.03	5	3.4	5	0.0	5	2.7	5	4.8	5	0.0
6	12.0	6	0.0	6	3.9	6	3.2	6	1.6			6	2.7	6	3.3	6	0.0
7	0.0					7	0.0					7	0.0	7	0.0	7	5.1
8	12.1					8	1.8					8	3.0			8	5.1
9	0.0					9	1.9					9	2.7			9	4.3
10	12.0					10	2.1					10	2.7			10	0.0
						11	1.3					11	2.6			11	0.0
						12	1.5					12	0.0			12	0.0
						13	1.4					13	2.5				
						14	0.89					14	5.0				
						15	1.7					15	2.6				
						16	1.8					16	0.0				
						17	1.4					17	0.19				
						18	0.85					18	0.0				
						19	3.3					19	0.08				
						20	3.3					20	0.19				
												21	5.0				
												22	0.0				
												23	2.3				
												24	0.0				