

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.

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
RTD500				C130	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
AUDIO				C131	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C101	256818	2050659091	CAP CC 100PF 50V NPO	C132	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C102	256818	2050659091	CAP CC 100PF 50V NPO	C133	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C103	256818	2050659091	CAP CC 100PF 50V NPO	C134	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C104	256818	2050659091	CAP CC 100PF 50V NPO	C135	249349	2026887030	CE 4.7UF 20% 50V 85C
C105	256818	2050659091	CAP CC 100PF 50V NPO	C136	249349	2026887030	CE 4.7UF 20% 50V 85C
C106	256818	2050659091	CAP CC 100PF 50V NPO	C137	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C107	256818	2050659091	CAP CC 100PF 50V NPO	C138	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C108	256818	2050659091	CAP CC 100PF 50V NPO	C141	189981	1500213030	CE 10U0F +20% 16.0V 85C
C109	256818	2050659091	CAP CC 100PF 50V NPO	C142	189981	1500213030	CE 10U0F +20% 16.0V 85C
C110	256818	2050659091	CAP CC 100PF 50V NPO	C143	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C111	256818	2050659091	CAP CC 100PF 50V NPO	C144	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C112	256818	2050659091	CAP CC 100PF 50V NPO	C145	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C113	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C146	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C114	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C147	189981	1500213030	CE 10U0F +20% 16.0V 85C
C121	189981	1500213030	CE 10U0F +20% 16.0V 85C	C148	189981	1500213030	CE 10U0F +20% 16.0V 85C
C122	189981	1500213030	CE 10U0F +20% 16.0V 85C	C149	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C123	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C150	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C124	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C151	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C125	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N				
C126	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N				
C127	189981	1500213030	CE 10U0F +20% 16.0V 85C				
C128	189981	1500213030	CE 10U0F +20% 16.0V 85C				
C129	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C152	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N	C200	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C153	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	C201	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C154	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	C202	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N
C155	249349	2026887030	CE 4.7UF 20% 50V 85C	C203	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C156	249349	2026887030	CE 4.7UF 20% 50V 85C	C204	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C157	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C205	249349	2026887030	CE 4.7UF 20% 50V 85C
C158	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C206	249349	2026887030	CE 4.7UF 20% 50V 85C
C161	189981	1500213030	CE 10U0F +20% 16.0V 85C	C207	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.
C162	189981	1500213030	CE 10U0F +20% 16.0V 85C	C208	269380	1013879091	CCCFMIC 22N0F +80% -20% 50.0V
C163	189981	1500213030	CE 10U0F +20% 16.0V 85C	C221	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C
C164	189981	1500213030	CE 10U0F +20% 16.0V 85C	C222	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C
C171	189981	1500213030	CE 10U0F +20% 16.0V 85C	C223	269868	5559375091	CCCFMIC 1N2F +5% -5% +5.0F -5.
C172	189981	1500213030	CE 10U0F +20% 16.0V 85C	C224	269868	5559375091	CCCFMIC 1N2F +5% -5% +5.0F -5.
C173	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C225	269287	2054835091	CCCFMIC 150P0F +5% -5% 50.0V N
C174	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C226	269287	2054835091	CCCFMIC 150P0F +5% -5% 50.0V N
C175	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N	C227	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C176	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N	C228	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C177	189981	1500213030	CE 10U0F +20% 16.0V 85C	C231	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C
C178	189981	1500213030	CE 10U0F +20% 16.0V 85C	C232	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C
C179	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C233	269868	5559375091	CCCFMIC 1N2F +5% -5% +5.0F -5.
C180	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C234	269868	5559375091	CCCFMIC 1N2F +5% -5% +5.0F -5.
C181	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N	C235	269287	2054835091	CCCFMIC 150P0F +5% -5% 50.0V N
C182	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N	C236	269287	2054835091	CCCFMIC 150P0F +5% -5% 50.0V N
C183	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	C237	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C184	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	C238	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C185	249349	2026887030	CE 4.7UF 20% 50V 85C	C241	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C
C186	249349	2026887030	CE 4.7UF 20% 50V 85C	C242	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C
C187	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C243	269868	5559375091	CCCFMIC 1N2F +5% -5% +5.0F -5.
C188	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C244	269380	1013879091	CCCFMIC 22N0F +80% -20% 50.0V
C191	189981	1500213030	CE 10U0F +20% 16.0V 85C	C245	269287	2054835091	CCCFMIC 150P0F +5% -5% 50.0V N
C192	189981	1500213030	CE 10U0F +20% 16.0V 85C	C246	269798	2120707091	CCCFMIC 820P0F +5% -5% 50.0V N
C193	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.	C247	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C194	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.				
C195	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N				
C196	269431	2067807091	CCCFMIC 330P0F +5% -5% 50.0V N				
C197	189981	1500213030	CE 10U0F +20% 16.0V 85C				
C198	189981	1500213030	CE 10U0F +20% 16.0V 85C				
C199	269867	5559365091	CCCFMIC 2N2F +5% -5% +5.0F -5.				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C248	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	IC11	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=
C251	249352	2025265030	CAPLYTC 220UF 20% 16V 85C	IC13	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=
C252	249352	2025265030	CAPLYTC 220UF 20% 16V 85C	IC14	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=
C259	256818	2050659091	CAP CC 100PF 50V NPO	IC20	269856	55348300MS	IC-LOWFREQ BD3811K1 VOLUME CON
C260	256818	2050659091	CAP CC 100PF 50V NPO	IC21	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=
C261	194673	2026884030	CAP LYTC 1UF M 50V	IC22	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=
C262	194673	2026884030	CAP LYTC 1UF M 50V	IC23	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=
C263	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO	IC24	269836	55164460MT	IC-OPERAMP NJM4556AM DUAL OP R
C264	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO	J201	256783	1032875091	RES CMF 0 OHM 0% 1/16W
C265	269759	1040524091	CCCFMIC 82P0F +5% -5% 50.0V NP	J202	256783	1032875091	RES CMF 0 OHM 0% 1/16W
C266	269759	1040524091	CCCFMIC 82P0F +5% -5% 50.0V NP	JK10	269939	55892460	CON PHONO SCKT RCA 4P RRWW RCA
C267	232364	1304024030	CAP LYTC 47UF M 35V	JK11	269939	55892460	CON PHONO SCKT RCA 4P RRWW RCA
C268	232364	1304024030	CAP LYTC 47UF M 35V	P101	DISCON_ST K	55174670	CONNECTOR 2.0
C269	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	P102	265971	55125070	CONNECTOR, 15PINS MOLEX
C270	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	P201	265972	55174650	CONNECTOR, 16 PINS SOCKET
C271	249340	2026894030	CAPCE 100U0F 20% 10V 85C	P202	265972	55174650	CONNECTOR, 16 PINS SOCKET
C272	249340	2026894030	CAPCE 100U0F 20% 10V 85C	Q101	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C273	194673	2026884030	CAP LYTC 1UF M 50V	Q102	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C280	189981	1500213030	CE 10U0F +20% 16.0V 85C	Q103	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C281	189981	1500213030	CE 10U0F +20% 16.0V 85C	Q104	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C282	189981	1500213030	CE 10U0F +20% 16.0V 85C	Q107	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C283	189981	1500213030	CE 10U0F +20% 16.0V 85C	Q108	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C284	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	Q109	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C285	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	Q110	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C286	267467	2026818030	CE 330U0F +20% 16.0V 85C	Q111	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47
C287	267467	2026818030	CE 330U0F +20% 16.0V 85C	Q112	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C292	269393	2028806091	CCCFMIC 220N0F +80% -20% 16.0V	Q113	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C293	269393	2028806091	CCCFMIC 220N0F +80% -20% 16.0V	Q114	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47
C294	269393	2028806091	CCCFMIC 220N0F +80% -20% 16.0V	Q131	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
C295	269393	2028806091	CCCFMIC 220N0F +80% -20% 16.0V	Q132	269140	5503943092	TR-SSD DTC323TK N 2K2 OHM {LF=
C296	269796	2102725050	CCCFMIN 6N8F +5% -5% 50.0V X7R	Q133	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C297	269796	2102725050	CCCFMIN 6N8F +5% -5% 50.0V X7R	Q134	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO
C298	189981	1500213030	CE 10U0F +20% 16.0V 85C				
C299	189981	1500213030	CE 10U0F +20% 16.0V 85C				
CIRCUIT	269928	55851520	● CIRCUIT AUDIO BD RTD500 DUAL L				
D201	269842	5517771085	D-ZENER UDZS 5.1 B 5.1V 200MIO				
D202	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N				
D203	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N				
IC10	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
Q135	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47	R150	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
Q136	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47	R151	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R101	256737	1013491091	RES CMF 470 OHM 5% 1/16W	R152	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R102	256737	1013491091	RES CMF 470 OHM 5% 1/16W	R153	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R103	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R154	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R104	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R155	249041	1013579091	RES CMF 1.2K 5% 1/10W
R105	256737	1013491091	RES CMF 470 OHM 5% 1/16W	R156	249041	1013579091	RES CMF 1.2K 5% 1/10W
R106	256737	1013491091	RES CMF 470 OHM 5% 1/16W	R157	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R107	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R158	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R108	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R159	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R109	256737	1013491091	RES CMF 470 OHM 5% 1/16W	R160	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R110	256737	1013491091	RES CMF 470 OHM 5% 1/16W	R171	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R111	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R172	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R112	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R173	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R113	260305	1013577091	RES CHIP 1K 5% 1/16W	R174	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R114	260305	1013577091	RES CHIP 1K 5% 1/16W	R175	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R121	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R176	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R122	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R177	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R123	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R	R178	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R124	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R	R179	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R125	256741	1013501091	RES CMF 10K OHM 5% 1/16W	R180	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R126	256741	1013501091	RES CMF 10K OHM 5% 1/16W	R181	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R127	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R182	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R128	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R183	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R129	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R	R184	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R130	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R	R185	249041	1013579091	RES CMF 1.2K 5% 1/10W
R131	256741	1013501091	RES CMF 10K OHM 5% 1/16W	R186	249041	1013579091	RES CMF 1.2K 5% 1/10W
R132	256741	1013501091	RES CMF 10K OHM 5% 1/16W	R187	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R133	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R188	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R134	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R189	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R135	249041	1013579091	RES CMF 1.2K 5% 1/10W	R190	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W
R136	249041	1013579091	RES CMF 1.2K 5% 1/10W	R191	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R137	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R192	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R138	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R193	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R139	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R194	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R140	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R195	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R141	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R196	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R142	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R197	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R143	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R	R198	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W
R144	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R	R199	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R145	256741	1013501091	RES CMF 10K OHM 5% 1/16W	R200	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R
R146	256741	1013501091	RES CMF 10K OHM 5% 1/16W	R201	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R147	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R202	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R148	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W				
R149	269755	1013593091	RMGCFMIC 4K3 OHM +5% 100MIOW R				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R203	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R245	260305	1013577091	RES CHIP 1K 5% 1/16W
R204	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R246	260305	1013577091	RES CHIP 1K 5% 1/16W
R205	249041	1013579091	RES CMF 1.2K 5% 1/10W	R247	269756	1013597091	RMGCFMIC 6K2 OHM +5% 100MIOW R
R206	249041	1013579091	RES CMF 1.2K 5% 1/10W	R248	269756	1013597091	RMGCFMIC 6K2 OHM +5% 100MIOW R
R207	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R249	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R208	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R250	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R209	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R251	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R210	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R252	256754	1013534091	RES CMF 100K OHM 5% 1/16W
R211	269754	1013500091	RMGCFMIC 910R0 OHM +5% 100MIOW	R253	256942	1013483091	RES CMF 220 OHM 5% 1/16W
R212	269754	1013500091	RMGCFMIC 910R0 OHM +5% 100MIOW	R254	256942	1013483091	RES CMF 220 OHM 5% 1/16W
R213	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R255	256942	1013483091	RES CMF 220 OHM 5% 1/16W
R214	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R256	256942	1013483091	RES CMF 220 OHM 5% 1/16W
R215	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	R257	269982	9057440091	RMGCFMIN 470R0 OHM +5% 100MIOW
R216	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	R258	269982	9057440091	RMGCFMIN 470R0 OHM +5% 100MIOW
R217	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R259	269812	4043834091	RMGCFMIN 200K0 OHM +5% 100MIOW
R218	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R260	249039	1013584091	RES CMF 1.8K 5% 1/10W
R219	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R261	249039	1013584091	RES CMF 1.8K 5% 1/10W
R220	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R262	249041	1013579091	RES CMF 1.2K 5% 1/10W
R221	269754	1013500091	RMGCFMIC 910R0 OHM +5% 100MIOW	R263	269804	3093938016	RCF 22R0 OHM +5% 250MIOW R=N
R222	269754	1013500091	RMGCFMIC 910R0 OHM +5% 100MIOW	R264	269804	3093938016	RCF 22R0 OHM +5% 250MIOW R=N
R223	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R265	256744	1013508091	RES CMF 18K OHM 5% 1/16W
R224	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R269	244090	1013599091	RES CMF 7.5K 5% 1/10W
R225	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	R270	244090	1013599091	RES CMF 7.5K 5% 1/10W
R226	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	R271	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W
R227	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R272	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W
R228	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R283	269818	5088663091	RMGCFMIN 100K0 OHM +5% 100MIOW
R229	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R290	269377	1013536091	RMGCFMIC 120K0 OHM +5% 100MIOW
R230	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	R293	268940	1013589091	MGCFCMIC 3K0 OHM +5% 100MIOW {L
R231	269754	1013500091	RMGCFMIC 910R0 OHM +5% 100MIOW	R294	268940	1013589091	MGCFCMIC 3K0 OHM +5% 100MIOW {L
R232	269754	1013500091	RMGCFMIC 910R0 OHM +5% 100MIOW	R295	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R233	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R296	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R234	256754	1013534091	RES CMF 100K OHM 5% 1/16W	CD MECH			
R235	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	0012	254529	5515871000	CABLE, 1P 150MM
R236	249039	1013584091	RES CMF 1.8K 5% 1/10W	0013	269964	56034410	WASHER FIBRE OUTER 18.0 INNER
R237	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	0020	N/S/P	55584910	EMBD IMA CONTROL BD NEO5(DVD) FOR RTD250 R=N
R238	269376	1013524091	RMGCFMIC 56K0 OHM +5% 100MIOW	0030	262252	5554971A	CAM LEFT
R239	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	0040	262253	5554981A	CAM RIGHT
R240	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW	0050	DISCON_ST K	5554982A	● DRAWER COVER
R241	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	0060	262255	5554983A	TRAY LOCK BRACKET
R242	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W				
R243	256754	1013534091	RES CMF 100K OHM 5% 1/16W				
R244	256754	1013534091	RES CMF 100K OHM 5% 1/16W				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
0070	267335	5554984B	DRAWER(ABS) B05 NEO5 BK PLA	0516	267334	5569212B	GEAR RELAY STEP A60 NEO5
0081	262257	55772720	TRAY #1	0520	262320	5555021A	BASE
0082	262258	55772730	TRAY #2	0530	262321	55157320	SPIN MOTOR PULLEY
0083	262259	55772740	TRAY #3	0700	262322	5555091A	SPRING HOOK
0084	262260	55772750	TRAY #4	0710	262323	5555102A	SPRING
0085	262261	55772760	TRAY #5	0720	262324	5555103A	SPRING
0100	262280	5554987A	● WING LEFT	0730	262325	5555104B	SPRING DRIVER
0110	262281	5554988A	● WING RIGHT	0740	262326	5555105B	SPRING DRIVER R
0120	262282	5554989A	● WING-TOP	0750	262327	5555106A	SPRING DISC GUARD
0130	267336	5554990B	DISC GUARD BAR(POM) B11	0760	262328	5555107A	SPRING TRAY LOCK IND PLATE
0140	262284	5554991A	TRAY LOCK	0770	262329	5512775A	SPRING ROD HOOK LATCH
0150	DISCON_ST K	5554992A	WING CAM DRIVER L	0790	262330	55761420	SPRING RELAY SUPPORT
0160	262286	5554993A	WING CAM DRIVER R	0791	262331	55761430	SPRING TRIGGER
0170	262287	5554994A	LOCK CAM SLIDER RIGHT	0800	262338	5555084A	BRACKET LOCK L
0180	262288	5554995A	LOCK RIGHT	0810	262332	5555085A	BRACKET LOCK R
0190	262289	5554996A	WING C DRIVER L	0820	263080	55814480	PIN ELEVATOR STEEL
0200	262290	5554997A	WING C DRIVER R	0900	263081	5555086A	● MAGNETIC PLATE
0210	262291	5554998A	WING LOCK	0910	260077	55517530	MOTOR DC VERYGOOD VRF-5
0230	262292	5555000A	ADAPTER HOOK	0920	262334	55784020	BELT SIZE 26.5X1.5X1.5
0240	267327	5555001B	AC MLD BRACKET _ELEVATOR	0940	263018	55720520	BELT PICKUP
0250	267328	55867520	CAM SLIDER(POM) C19	0950	269873	5568467A	● FELT BK 0.6MM 44MM 0MM 0 R=N
0260	263074	5555352A	BRACKET DVD	0970	262336	55798470	● PAD PUSHER RUBBER
0270	263075	5555004A	● COVER MAGNETIC ARM	1000	268952	20349380	● SCREW-ST 3MM 08MM JIS B 1122 5
0280	DISCON_ST K	5555005A	● COVER RACK INNER	1010	268952	20349380	● SCREW-ST 3MM 08MM JIS B 1122 5
0290	262298	5555006A	● COVER RACK OUTER	1020	268949	20348180	● SCREW-ST 2.6MM 05MM JIS B 1122
0300	267329	5555008C	AC MLD ELEVATOR(ABS) C24 NEO5	1030	268949	20348180	● SCREW-ST 2.6MM 05MM JIS B 1122
0310	262300	5555022A	GEAR HOOK	1031	268976	5555197A	● SCREW-ST 2.6MM 10MM JIS B 1122
0320	262301	5555009A	HOOK	1040	268949	20348180	● SCREW-ST 2.6MM 05MM JIS B 1122
0330	DISCON_ST K	5555011A	PUSHER	1050	268975	5555196A	● SCREW-ST 2.6MM 4MM JIS B 1122
0340	262303	5555023A	GEAR ROD HOOK	1060	268950	20348290	● SCREW-ST 2.6MM 05MM JIS B 1122
0350	262304	5555012A	LOCK TRAY	1070	268950	20348290	● SCREW-ST 2.6MM 05MM JIS B 1122
0360	263077	5555013A	● MAGNET HOLDER	1080	268949	20348180	● SCREW-ST 2.6MM 05MM JIS B 1122
0370	263079	5555014A	● MAGNET CLAMPER	1090	268952	20349380	● SCREW-ST 3MM 08MM JIS B 1122 5
0380	262305	5555015A	DRAWER RELAY TRIGGER	1100	269761	10742170	● VC RAW SCREW SPEC. 2MMX14.7MM
0390	262306	5555024A	GEAR DRAWER MAIN	1110	268955	20363560	● CREW-ST 3MM 10MM JIS B 1122 53
0400	262307	5555025A	GEAR DRAWER STEP	1120	266100	55127180	● SCREW, 3MM X 8MM
0410	DISCON_ST K	5555026A	GEAR HOOK MAIN	1130	268952	20349380	● SCREW-ST 3MM 08MM JIS B 1122 5
0420	262309	5555027A	GEAR PLCKUP STEP	1140	268949	20348180	● SCREW-ST 2.6MM 05MM JIS B 1122
0430	262310	5555016A	PICKUP UPDOWN CAM	1150	268977	55720610	● SCREW-ST 3MM 8MM JIS, YELLOW Z
0440	262311	5555017A	PICKUP CHUCKING LEVER	1160	268953	20349540	● SCREW 2.6MM 5MM JIS B 1111 53
0450	262312	5555018A	HOLDER FRAME				
0460	262313	5555028A	GEAR PULLY				
0470	262314	5555029A	GEAR RELAY SUB				
0480	262315	5555019A	RELAY SUPPORT				
0490	262316	5555020A	HOOK CAM BAR LEVER				
0500	DISCON_ST K	5555030A	GEAR HOOK STEP				
0515	262318	5569211A	GEAR PULLEY RELAY				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
1170	268977	55720610	● SCREW-ST 3MM 8MM JIS, YELLOW Z	IC202	251852	55116380	⚠ IC FAN8082
1180	268950	20348290	● SCREW-ST 2.6MM 05MM JIS B 1122	J101	NONSTK	55210010	WIRE JUMPER
1190	268951	20348320	● SCREW-ST 3MM 06MM JIS B 1122 5	J201	NONSTK	20329200	WIRE JUMPER
1200	268952	20349380	● SCREW-ST 3MM 08MM JIS B 1122 5	J202	NONSTK	20329200	WIRE JUMPER
CN320	269870	5562197A00	FFC-JUMPER 19X 1.25MM 160MM D	J203	NONSTK	20329200	WIRE JUMPER
MODULE	269762	10784820	DVD MODULE ASSY	J204	NONSTK	20329200	WIRE JUMPER
CD NE05				J301	NONSTK	20181860	WIRE JUMPER
0070	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J302	NONSTK	20181860	WIRE JUMPER
0080	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J303	NONSTK	20181860	WIRE JUMPER
0090	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J304	NONSTK	20181860	WIRE JUMPER
0100	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J401	NONSTK	20329290	WIRE JUMPER
0110	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J501	NONSTK	20181870	WIRE JUMPER
0120	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J601	NONSTK	20637320	WIRE JUMPER
0130	260642	20288040	CAPCC 100NF +80% -20% 16V Y5V	J602	NONSTK	20637320	WIRE JUMPER
C101	262521	20269010	CAP LYTC 47UF 20% 50V 85C	J603	NONSTK	20637320	WIRE JUMPER
C102	262994	20293470	CAP CD 100NF +80% -20% 50V	J604	NONSTK	20637320	WIRE JUMPER
C103	249352	20252650	CAPLYTC 220UF 20% 16V 85C	L101	263008	55416360	BEAD SURFACE MT 300OHM
C104	263012	20936650	CAP CD 100PF 10% 50V Y5P	R101	175317	30939480	RES CF 1/4W 5% 10K
C105	262994	20293470	CAP CD 100NF +80% -20% 50V	R102	175045	60441550	RES CF 1/4W 5% 330R
C201	249352	20252650	CAPLYTC 220UF 20% 16V 85C	R103	175317	30939480	RES CF 1/4W 5% 10K
C202	262994	20293470	CAP CD 100NF +80% -20% 50V	R104	175317	30939480	RES CF 1/4W 5% 10K
C203	262994	20293470	CAP CD 100NF +80% -20% 50V	R105	175317	30939480	RES CF 1/4W 5% 10K
C204	262994	20293470	CAP CD 100NF +80% -20% 50V	R106	175044	30939510	RES CF 1/4W 5% 100K
CN304B	N/S/P	55124680	CONN 1.25MM 19 FE R WH GF120-19S-LS 2794 A6 R=N	R107	175317	30939480	RES CF 1/4W 5% 10K
CN308	266128	55123420	CONNECTOR 9 PIN	R108	175317	30939480	RES CF 1/4W 5% 10K
CN309A	DISCON_ST K	55124990	CONNECTOR 14 PIN	R109	175317	30939480	RES CF 1/4W 5% 10K
CN309B	257057	55125060	CONNECTOR 14 PIN	R110	175317	30939480	RES CF 1/4W 5% 10K
CN310	257055	55078520	CONNECTOR 2 PIN	R111	175317	30939480	RES CF 1/4W 5% 10K
CN311	249907	20366830	⚠ CONNECTOR 2.5MM 2 MA	R112	175317	30939480	RES CF 1/4W 5% 10K
CN312	248291	20504000	CONNECTOR 2.0MM	R201	261133	15050350	RES CF 2.2R 5% 1/2W
CN320	263014	5562197A	CABLE 19P 160MM	R202	261133	15050350	RES CF 2.2R 5% 1/2W
CN320A	260969	55124600	CONNECTOR 19P 1.25MM	S101	254521	55125510	DIODE, LTL-1CHE
CP310	DISCON_ST K	20364230	CABLE 2P 200MM	S102	262279	55609050	TRANSISTOR SILICON PHOTO
CP311	257219	20939520	CONNECTOR 2P 200MM	SW201	261051	55313330	SWITCH DETECTOR 30V
CP312	262275	20653760	CABLE 3P 120MM	SW202	262277	55552320	SWITCH DETECTOR SPVF130100 5V
D201	263013	20414310	DIODE-ZENER 1N5237B 8.2V 1/2W	SW203	262277	55552320	SWITCH DETECTOR SPVF130100 5V
D202	263013	20414310	DIODE-ZENER 1N5237B 8.2V 1/2W	SW204	261051	55313330	SWITCH DETECTOR 30V
IC101	263016	20683030	IC-LOGIC CD4094BE	SW205	262278	55552330	SWITCH DETECTOR SPVF110100 5V
IC102	263017	55622760	IC-LOGIC CD4051BE MULTIPLEXER	SW206	262278	55552330	SWITCH DETECTOR SPVF110100 5V
IC201	251852	55116380	⚠ IC FAN8082	CONNECT BOARD			
				CIRCUIT	269934	55865650	● CIRCUIT CONNECT BD RTD500 SING
				N501	269936	5588321000	WIRECONASY DL 2.0MM 5P 280MM U
				N602	269822	55124580	CONN 1.25MM 15 FE ST WH GF120-
				P501	265254	55123320	CONNECTOR, 2MM 5PIN
				P602	269141	55090060	CONN 2.0MM 7 MA ST NAT LW2002P
				P606	267295	55123330	CONN 2.1MM 6 PIN LW2003P6

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
FRONT BOARD ASY				C696	269764	1105932091	CCCFMIN 1N0F +10% -10% 50.0V X
B690	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	C697	269764	1105932091	CCCFMIN 1N0F +10% -10% 50.0V X
B691	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	C698	269764	1105932091	CCCFMIN 1N0F +10% -10% 50.0V X
B692	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	CIRCUIT	269926	55851500	● CIRCUIT FRONT BD RTD500
B693	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	D601	269843	5517787085	D-SR SCHOTTKY RB501V-40 40.0V
B694	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	D602	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
B695	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	D603	269124	2041505016	D-SR 1N4002 100.0V 1A {LF=N R=
B696	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	D604	269124	2041505016	D-SR 1N4002 100.0V 1A {LF=N R=
B697	269167	5570039050	FBEAD SURFACE MT 2500OHM GZ201	FL61	269869	5560435000	DISPLAY HNVC12SM35 R=Y
C601	256811	2028801091	CAPCC .047UF 50V Y5V	IC61	269829	55130710MS	IC-MICROCONT CXP828P60Q-1 OTP
C602	260642	2028804091	CAPCC 100NF +80% -20% 16V Y5V	J601	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
C603	269783	2046934091	CCCFMIN 4N7F +10% -10% 50.0V X	J602	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
C604	269775	2025184030	CE 2U2F +20% 35.0V 85C R=N	L601	269788	2047551016	LF 47U0H +10% 4.9 OHM 110E-3A
C605	260642	2028804091	CAPCC 100NF +80% -20% 16V Y5V	LD61	269948	5593434000	D-LEM CT-334UBC 140 DEGREE BU
C606	269774	2025183030	CE 1U0F +20% 50.0V 85C R=N	LD64	269828	5512916000	D-LEM LTL-1CHPE B-RD RND 3.0 D
C607	260642	2028804091	CAPCC 100NF +80% -20% 16V Y5V	LD65	269844	5517929000	D-LEM LTL-1CHGEC P-GN RND CL R
C608	269380	1013879091	CCCFMIC 22N0F +80% -20% 50.0V	LD66	269844	5517929000	D-LEM LTL-1CHGEC P-GN RND CL R
C609	269380	1013879091	CCCFMIC 22N0F +80% -20% 50.0V	N605	265219	55090070	CONNECTOR, 2-PIN
C610	269380	1013879091	CCCFMIC 22N0F +80% -20% 50.0V	P304	269824	55124630	CONN 1.25MM 25 FE ST WH GF120-
C611	260642	2028804091	CAPCC 100NF +80% -20% 16V Y5V	P601	269950	5593859000	WIRECONASY DL 2.0MM 12P 300MM
C612	269122	2026771030	CE 10U0F +20% 16.0V 85C 202516	P602	269961	5598214000	WIRECONASY DL 2.0MM 7P 200MM U
C613	269780	2034206030	CE 47U0F +20% 16.0V 85C R=N	P603	269962	5598215000	WIRECONASY DL 2.0MM 9P 430MM U
C614	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	P604	269853	5521314000	WIRECONASY UNIQUE 4P 220MM UL1
C615	269122	2026771030	CE 10U0F +20% 16.0V 85C 202516	Q602	268968	5505124092	R-SSD KRC107S N 10K0 OHM 47K0
C616	260642	2028804091	CAPCC 100NF +80% -20% 16V Y5V	Q603	268968	5505124092	R-SSD KRC107S N 10K0 OHM 47K0
C618	260642	2028804091	CAPCC 100NF +80% -20% 16V Y5V	Q604	269795	2097046092	TR-SLPSWA KTC3875Y N 50V 150MI
C619	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	Q606	268968	5505124092	R-SSD KRC107S N 10K0 OHM 47K0
C620	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	Q607	268968	5505124092	R-SSD KRC107S N 10K0 OHM 47K0
C690	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	Q608	268968	5505124092	R-SSD KRC107S N 10K0 OHM 47K0
C691	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	R601	256730	1013474091	RES CMF 100 OHM 5% 1/16W
C692	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	R602	256730	1013474091	RES CMF 100 OHM 5% 1/16W
C693	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	R603	256730	1013474091	RES CMF 100 OHM 5% 1/16W
C695	269764	1105932091	CCCFMIN 1N0F +10% -10% 50.0V X	R604	260305	1013577091	RES CHIP 1K 5% 1/16W
				R605	249041	1013579091	RES CMF 1.2K 5% 1/10W
				R606	256759	1013582091	RES CMF 1.5K 5% 1/10W

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R607	269978	8044039091	RMGCFMIN 2K2 OHM +5% 100MIOW R	R657	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R608	269816	5088659091	RMGCFMIN 2K7 OHM +5% 100MIOW R	R658	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R609	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R	R659	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R610	269979	8044040091	RMGCFMIN 5K6 OHM +5% 100MIOW R	R661	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R611	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R662	243375	1013594091	RES CMF 4.7K 5% 1/10W
R612	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW	R663	243375	1013594091	RES CMF 4.7K 5% 1/10W
R613	260305	1013577091	RES CHIP 1K 5% 1/16W	R664	243375	1013594091	RES CMF 4.7K 5% 1/10W
R614	249041	1013579091	RES CMF 1.2K 5% 1/10W	R665	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R615	256759	1013582091	RES CMF 1.5K 5% 1/10W	R666	256741	1013501091	RES CMF 10K OHM 5% 1/16W
R616	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W	R668	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R617	256762	1013588091	RES CMF 2.7K OHM 5% 1/16W	R670	269815	5088654091	RMGCFMIN 330R0 OHM +5% 100MIOW
R618	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	R671	256735	1013487091	RES CMF 330 OHM 5% 1/16W
R619	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W	R672	256735	1013487091	RES CMF 330 OHM 5% 1/16W
R620	256768	1013600091	RES CMF 8.2K OHM 5% 1/16W	R673	256737	1013491091	RES CMF 470 OHM 5% 1/16W
R621	256743	1013505091	RES CMF 15K OHM 5% 1/16W	R674	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R622	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R675	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R623	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R676	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R624	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R677	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R625	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R678	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R626	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R679	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R627	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R680	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R628	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R681	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R629	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R682	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R630	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R683	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R631	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R684	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R632	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R685	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R633	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R686	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R634	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R687	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R635	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R688	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R636	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R689	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R637	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R694	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R638	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R696	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R639	256754	1013534091	RES CMF 100K OHM 5% 1/16W	R697	269818	5088663091	RMGCFMIN 100K0 OHM +5% 100MIOW
R640	256754	1013534091	RES CMF 100K OHM 5% 1/16W	RM61	269793	20852030MU	IC-REMOTE GP1U287R RECEIVER R=
R641	256754	1013534091	RES CMF 100K OHM 5% 1/16W	S601	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
R642	256754	1013534091	RES CMF 100K OHM 5% 1/16W	S602	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
R643	256754	1013534091	RES CMF 100K OHM 5% 1/16W	S603	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
R644	256754	1013534091	RES CMF 100K OHM 5% 1/16W	S604	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
R645	256754	1013534091	RES CMF 100K OHM 5% 1/16W	S605	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
R646	256754	1013534091	RES CMF 100K OHM 5% 1/16W	S606	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
R647	256754	1013534091	RES CMF 100K OHM 5% 1/16W				
R648	256754	1013534091	RES CMF 100K OHM 5% 1/16W				
R649	256754	1013534091	RES CMF 100K OHM 5% 1/16W				
R651	269595	1013494091	RMGCFMIC 620R0 OHM +5% 100MIOW				
R652	256735	1013487091	RES CMF 330 OHM 5% 1/16W				
R653	256735	1013487091	RES CMF 330 OHM 5% 1/16W				
R654	256741	1013501091	RES CMF 10K OHM 5% 1/16W				
R655	256754	1013534091	RES CMF 100K OHM 5% 1/16W				
R656	256754	1013534091	RES CMF 100K OHM 5% 1/16W				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
S607	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0120	269944	55925560	BUTTON SOURCE 1KEY RTD500 -- R
S608	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0160	269891	55739840	CAP FRONT RTD500 R=N
S609	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0170	269892	55739850	CAP SIDE LEFT RTD500 R=N
S610	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0180	269893	55739860	CAP SIDE RIGHT RTD500 R=N
S611	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0190	269894	55739880	DOOR FUNCTION RTD500 -- R=N
S612	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0200	269895	55739890	DOOR RTD500 -- R=N
S613	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0210	269896	55739900	● CABINET PANEL FRONT RTD500 R=N
S614	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0220	269897	55739910	GUIDE LED RTD500 R=N
S615	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0230	269898	55739920	HOLDER HINGE RTD500 R=N
S616	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0250	269900	55739960	INDICATOR POWER RTD500 -- PLAS
S617	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0260	269901	55739970	INDICATOR RECORD RTD500 -- PLA
S618	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0280	269902	55739990	KNOB VOLUME RTD500 R=N
S619	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5	0290	269903	55740010	VOLUME RING RTD500 R=N
S620	269830	5513490000	SWIROT EC16B24204A5 5V 500UOA	0300	269904	55740020	CRYSTAL WINDOW DOOR RTD500 R=N
VH61	269899	55739930	AC MLD HOLDER VFD RTD500 R=N	0310	269905	55740030	CRYSTAL WINDOW VFD RTD500 R=N
X601	269826	5512614000	CRESONATOR 10M0 HZ 25.0 OHM 0F	0315	269941	55900380	CRYSTAL WINDOW FILTER RTD500 R
INCLUDED ACCESSORIES				0320	269878	55738450	BRACKET FAN RTD500 SECC 0.8T R
ANTENN A	257094	55208620	ANTENNA LOOP AM	0330	269876	55738430	BRACKET MECHA RTD500 SECC 0.8T
ANTENN A	263162	55127470	ANTENNA FM	0360	269881	55738480	● CABINET CHASSIS FRONT RTD500 R
CABLE	269958	5595002000	CABLE S-VHS 1500MM R=N	0370	269879	55738460	BRACKET FRAME CENTER RTD500 SE
CABLE	269841	55176530	AUDIO-CABLE STEREO 1500MM BK 0	0380	269880	55738470	BRACKET FRAME HDD RTD500 SECC
REMOTE	269800	21340710	REMOTE RCT RCR615ABM1 RCA	0390	269883	55738500	BRACKET INLET DOOR RTD500 SECC
SPEAKE R	269925	55851490	SPEAKER BOX ASM RTD500 (JBES10)	0400	269884	55738510	● CABINET CHASSIS MAIN RTD500 R=
INSTRUMENT				0410	269875	55738410	● SHIELD MECHA RTD500 R=N
0050	269942	55925540	BUTTON DISC 6KEY RTD500 -- R=N	0420	269885	55738520	● REAR PANEL RTD500 R=N
0060	269887	55739730	BUTTON HOME 2KEY RTD500 HIPS S	0430	269886	55738530	● COVER TOP RTD500 PCM SILVER 0.
0070	269888	55739740	BUTTON MENU 6KEY RTD500 HIPS S	0440	269906	55740040	BRACKET DOOR RTD500 SECC 0.8T
0080	269889	55739750	BUTTON NAVIGATION 4KEY RTD500	0460	269907	55740050	SPRING DOOR RTD500 R=N
0090	269890	55739760	BUTTON POWER 1KEY RTD500 HIPS	0470	269920	55793430	PUN GUIDE FRONT CNT RTD500 R=N
0100	269943	55925550	BUTTON RECORD 5KEY RTD500 -- R	0480	269908	55740070	● RAW BUFFER CUSHION DOOR EVA RT
0110	269915	55773320	BUTTON SELECT 1KEY RTD500 HIPS	0490	258053	55423850	● LOGO RCA
				0510	258052	55329560	SUPPORT FOOT
				0520	261742	55677980	FOOT RUBBER SQUARE
				0550	DISCON_ST K	20412080	FOOT RUBBER ROUND
				0580	269864	55541810	GROMMET E-A-R SPECIALTY COMPOS
				0700	269861	5549105A	● SCREW-ST 3MM 5MM JIS 53 0 A4 R
				0701	269963	56028520	● SCREW-ST 1.4MM 3.70MM JIS 25 0

REPLACEMENT PARTS (Continued)

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0702	265994	20687940	● SCREW 8.0MM	C308	269976	8043685091	CCCFMIN 15N0F +10% -10% 50.0V
0710	269865	55546020	● SCREW-ST 3MM 6MM SAM 53 0 A4 R	C309	249349	2026887030	CE 4.7UF 20% 50V 85C
0720	269837	55164800	● SCREW 3MM 8MM DIN963 62 2182 B	C310	249349	2026887030	CE 4.7UF 20% 50V 85C
0730	265995	55127120	● SCREW 8MM	C311	249349	2026887030	CE 4.7UF 20% 50V 85C
0740	269831	55135460	● SCREW-SPEC 3MM 10MM JIS J90720	C312	249349	2026887030	CE 4.7UF 20% 50V 85C
0750	265976	55127070	● SCREW, 10MM	C313	249349	2026887030	CE 4.7UF 20% 50V 85C
0760	265998	55049000	● SCREW 06MM	C314	249349	2026887030	CE 4.7UF 20% 50V 85C
0790	269781	20348750	● SCREW-ST 3MM 14MM JIS B 1122 2	C315	249349	2026887030	CE 4.7UF 20% 50V 85C
0800	267284	55096420	● SCREW 3.0MM 22.0MM	C316	269770	1504790091	CCCFMIN 680P0F +5% -5% 50.0V N
0810	269854	55215980	● SCREW-ST 4MM 8MM JIS B 1122 RO	C317	269770	1504790091	CCCFMIN 680P0F +5% -5% 50.0V N
1270	N/S/P	20896430	WCL 080-05-10 UL1007 HOOK-UP 26 80MM BK 5 10 20182780 0.0MM	C318	269770	1504790091	CCCFMIN 680P0F +5% -5% 50.0V N
1280	269966	5604270000	FFC-JUMPER 19X 1.25MM 60MM R=Y	C319	269770	1504790091	CCCFMIN 680P0F +5% -5% 50.0V N
INSTRUMENT ASSEMBLY				C320	269770	1504790091	CCCFMIN 680P0F +5% -5% 50.0V N
0010	269882	55738490	AC HEATSINK MAIN RTD500 -- MET	C321	269976	8043685091	CCCFMIN 15N0F +10% -10% 50.0V
0070	269932	5586513ANR	⚠ TF-LAM POWER-TRANSFORMER 120V	C322	269976	8043685091	CCCFMIN 15N0F +10% -10% 50.0V
0080	269953	5593869000	FFC-JUMPER 23X 1.25MM 50MM TYP	C323	249340	2026894030	CAPCE 100U0F 20% 10V 85C
0090	269954	5593870000	FFC-JUMPER 25X 1.25MM 350MM TY	C325	269974	8043654091	CCCFMIN 270P0F +5% -5% 50.0V N
0100	269935	5587139000	FFC-JUMPER 13X 1.25MM 200MM TY	C326	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N
0110	269849	5518120000	FFC-JUMPER 19X 1.25MM 80MM R=N	C327	200538	2046894091	CAPCC 15PF J NPO 50V
0120	269957	5593890000	FFC-JUMPER 15X 1.25MM 70MM TYP	C328	249823	1307454030	CAP LYTC 100UM 50V
0130	269938	55883230	CABLE-CON ASY ATA CABLE 40P 2.	C331	269974	8043654091	CCCFMIN 270P0F +5% -5% 50.0V N
0140	269152	5514884000	FCORE FERRIT MAGNET RING34 34.	C332	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N
AC CORD	269940	5589988A	⚠ WIRE-MCRDM 0.75MM2 2370MM BK U	C333	200538	2046894091	CAPCC 15PF J NPO 50V
CIRCUIT	269933	55865150	●⚠ CIRCUIT SMPS MODULE RTD500 R=N	C334	249823	1307454030	CAP LYTC 100UM 50V
CIRCUIT	257177	5516112A	TUNER, MODULE MV011MA0-3A	C336	260668	2026646071	CAP POLY 100NF +10% 50V
FAN	269955	55938810	⚠ FAN RDM6015S CD61EK100010 60MM	C337	260668	2026646071	CAP POLY 100NF +10% 50V
HD DRIVE	269799	21276290	⚠ HD DRIVE 40GB ST340015ACE, ATA	C338	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N
MAIN CBA				C340	269974	8043654091	CCCFMIN 270P0F +5% -5% 50.0V N
C301	249349	2026887030	CE 4.7UF 20% 50V 85C	C341	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N
C302	249349	2026887030	CE 4.7UF 20% 50V 85C	C342	200538	2046894091	CAPCC 15PF J NPO 50V
C303	249349	2026887030	CE 4.7UF 20% 50V 85C	C343	249823	1307454030	CAP LYTC 100UM 50V
C304	249349	2026887030	CE 4.7UF 20% 50V 85C	C346	269974	8043654091	CCCFMIN 270P0F +5% -5% 50.0V N
C305	249349	2026887030	CE 4.7UF 20% 50V 85C	C347	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N
C306	249349	2026887030	CE 4.7UF 20% 50V 85C	C348	200538	2046894091	CAPCC 15PF J NPO 50V
C307	189981	1500213030	CE 10U0F +20% 16.0V 85C	C349	249823	1307454030	CAP LYTC 100UM 50V
				C352	269974	8043654091	CCCFMIN 270P0F +5% -5% 50.0V N
				C353	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N
				C354	200538	2046894091	CAPCC 15PF J NPO 50V
				C355	260668	2026646071	CAP POLY 100NF +10% 50V
				C356	260668	2026646071	CAP POLY 100NF +10% 50V
				C357	260668	2026646071	CAP POLY 100NF +10% 50V
				C359	269975	8043682091	CCCFMIN 680P0F +10% -10% 50.0V
				C360	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N

REPLACEMENT PARTS (Continued)

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C361	269967	6044108091	CCCFMIN 22P0F +5% -5% 50.0V NP	D309	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C362	249823	1307454030	CAP LYTC 100UM 50V	D310	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C364	269975	8043682091	CCCFMIN 680P0F +10% -10% 50.0V	D311	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C365	269778	2026892030	CE 33U0F +20% 16.0V 85C R=N	D312	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C366	269967	6044108091	CCCFMIN 22P0F +5% -5% 50.0V NP	D313	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C367	249823	1307454030	CAP LYTC 100UM 50V	D314	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C369	260668	2026646071	CAP POLY 100NF +10% 50V	D315	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C370	260668	2026646071	CAP POLY 100NF +10% 50V	D316	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C371	260930	2026891030	CAP LYTC 47UF +20% 25V 85C	D317	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N
C372	260670	2025267030	CAP LYTC 470UF +20% 10V 85C	D318	269254	2052691016	D-ZENER 1N5226B 3.
C385	260659	2026885030	CAP LYTC 2.2FU +20% 50V 85C	D319	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C386	269765	1105934091	CCCFMIN 10N0F +10% -10% 50.0V	D320	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C387	269765	1105934091	CCCFMIN 10N0F +10% -10% 50.0V	D322	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C388	258138	5509543071	CAP CPM 100NF 10% 250V	D323	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C389	258138	5509543071	CAP CPM 100NF 10% 250V	D324	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C390	258138	5509543071	CAP CPM 100NF 10% 250V	D325	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C391	269852	5519943000	⚠ CE 6M18F +20% 50.0V 85C R=N	D326	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C392	269852	5519943000	⚠ CE 6M18F +20% 50.0V 85C R=N	D327	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C393	258138	5509543071	CAP CPM 100NF 10% 250V	D328	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C394	258138	5509543071	CAP CPM 100NF 10% 250V	D330	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C395	258138	5509543071	CAP CPM 100NF 10% 250V	D331	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C396	260637	1304806000	CAP LYTC 2200UF 25.0V 85C	D333	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C397	260637	1304806000	CAP LYTC 2200UF 25.0V 85C	D334	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
C400	268947	2026902030	E 100U0F +20% 16.0V 85C {LF=N	F301	269863	5550519000	⚠ FUSTIM 1.0 A 250.0 V 0 A1 R=N
C406	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	F302	269863	5550519000	⚠ FUSTIM 1.0 A 250.0 V 0 A1 R=N
C407	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	GND1	N/S/P	5513598000	TERMLUG GND R=N
C408	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	GND2	N/S/P	5513598000	TERMLUG GND R=N
C409	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	HS02	269821	55115010	AC HEATSINK 46X24X30MM DPL800
C410	269803	3093872091	CCCFMIN 150P0F +5% -5% 50.0V N	HS03	269866	55554410	AC HEATSINK DIODE 39X26X12 AVR
C411	269976	8043685091	CCCFMIN 15N0F +10% -10% 50.0V	IC31	269820	55091440MS	IC-POWAMP STK402-090 MED/HIGH
CIRCUIT	269927	55851510	●⚠ CIRCUIT MAIN BD RTD500	IC32	269909	55743220MS	IC-POWAMP STK402-270 (3 CHANNE
D301	269846	5517932000	D-BRDLC BRIDGE BU10-04 R=N	IC33	269820	55091440MS	IC-POWAMP STK402-090 MED/HIGH
D302	269845	5517930000	D-BRDLC BRIDGE W2-04F FRONTIER	IC34	251567	55094390MU	IC KIA7812API
D303	269838	5516856085	D-ZENER UDZS7.5B 7.5V 200MIOW	IC35	268840	55094440MU	IC, KIA7912PI
D304	269838	5516856085	D-ZENER UDZS7.5B 7.5V 200MIOW				
D306	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N				
D307	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N				
D308	269956	5593889016	D-SR SCHOTTKY SR-150 50.0V R=N				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
IC36	269833	55142610MT	IC-OPERAMP NJM2068M DUAL OP R=	J355	NONSTK	20876340	WIRE JUMPER
J300	NONSTK	20441180	WIRE JUMPER	J356	NONSTK	20441180	WIRE JUMPER
J301	NONSTK	20441260	WIRE JUMPER	J357	NONSTK	20441180	WIRE JUMPER
J302	NONSTK	20441250	WIRE JUMPER	J358	NONSTK	20329450	WIRE JUMPER
J303	NONSTK	20441260	WIRE JUMPER	J359	NONSTK	20441210	WIRE JUMPER
J304	NONSTK	20441250	WIRE JUMPER	J360	NONSTK	20441250	WIRE JUMPER
J305	NONSTK	20441260	WIRE JUMPER	J361	NONSTK	20441180	WIRE JUMPER
J306	NONSTK	20441250	WIRE JUMPER	J362	NONSTK	20441260	WIRE JUMPER
J307	NONSTK	20441210	WIRE JUMPER	J363	NONSTK	20441260	WIRE JUMPER
J308	NONSTK	20441250	WIRE JUMPER	J364	NONSTK	20441180	WIRE JUMPER
J309	NONSTK	20441260	WIRE JUMPER	J365	NONSTK	20441180	WIRE JUMPER
J310	NONSTK	20441210	WIRE JUMPER	J366	NONSTK	20441260	WIRE JUMPER
J311	NONSTK	20441250	WIRE JUMPER	J367	NONSTK	20329450	WIRE JUMPER
J312	NONSTK	20441180	WIRE JUMPER	J369	NONSTK	20441250	WIRE JUMPER
J313	NONSTK	20441210	WIRE JUMPER	J370	NONSTK	20441250	WIRE JUMPER
J314	NONSTK	20441180	WIRE JUMPER	J377	NONSTK	20441250	WIRE JUMPER
J315	NONSTK	20441210	WIRE JUMPER	J378	NONSTK	20441180	WIRE JUMPER
J316	NONSTK	20441210	WIRE JUMPER	J380	NONSTK	20876340	WIRE JUMPER
J317	NONSTK	20441210	WIRE JUMPER	J381	NONSTK	20441240	WIRE JUMPER
J318	NONSTK	20441180	WIRE JUMPER	J382	NONSTK	20441250	WIRE JUMPER
J319	NONSTK	20441180	WIRE JUMPER	J383	NONSTK	20441240	WIRE JUMPER
J320	NONSTK	20441260	WIRE JUMPER	J384	NONSTK	20441210	WIRE JUMPER
J321	NONSTK	20441210	WIRE JUMPER	J385	NONSTK	20441210	WIRE JUMPER
J324	NONSTK	20441250	WIRE JUMPER	J387	NONSTK	20441210	WIRE JUMPER
J325	NONSTK	20441260	WIRE JUMPER	J389	NONSTK	20441260	WIRE JUMPER
J326	NONSTK	20441250	WIRE JUMPER	J390	267438	20851990	WIREBARE 22
J327	NONSTK	20441250	WIRE JUMPER	J391	NONSTK	20441180	WIRE JUMPER
J328	NONSTK	20441260	WIRE JUMPER	J392	NONSTK	20441180	WIRE JUMPER
J329	NONSTK	20441180	WIRE JUMPER	J393	NONSTK	20441180	WIRE JUMPER
J330	NONSTK	20441180	WIRE JUMPER	J394	NONSTK	20329450	WIRE JUMPER
J331	NONSTK	20441180	WIRE JUMPER	J395	NONSTK	20329450	WIRE JUMPER
J332	NONSTK	20441180	WIRE JUMPER	J396	267438	20851990	WIREBARE 22
J333	NONSTK	20441180	WIRE JUMPER	J397	NONSTK	20329450	WIRE JUMPER
J334	NONSTK	20441180	WIRE JUMPER	J398	NONSTK	20329450	WIRE JUMPER
J336	NONSTK	20441180	WIRE JUMPER	J399	NONSTK	20441250	WIRE JUMPER
J337	NONSTK	20441180	WIRE JUMPER	J400	267438	20851990	WIREBARE 22
J338	NONSTK	20441210	WIRE JUMPER	J409	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
J339	NONSTK	20441210	WIRE JUMPER	J410	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
J340	NONSTK	20441180	WIRE JUMPER	J415	NONSTK	20441260	WIRE JUMPER
J341	NONSTK	20441180	WIRE JUMPER	J418	NONSTK	20441260	WIRE JUMPER
J342	NONSTK	20441250	WIRE JUMPER	J420	NONSTK	20441210	WIRE JUMPER
J343	NONSTK	20329450	WIRE JUMPER	J421	NONSTK	20441210	WIRE JUMPER
J344	NONSTK	20329450	WIRE JUMPER	JK31	269910	55743720NR	CONN-SPE PUSH TERM WP- 862J FE
J345	NONSTK	20441250	WIRE JUMPER	JK33	269851	55191370	CON PHONO SCKT RCA 1P JACK JE0
J346	NONSTK	20329450	WIRE JUMPER	L301	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE
J347	NONSTK	20329450	WIRE JUMPER	L302	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE
J348	NONSTK	20441180	WIRE JUMPER	L303	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE
J349	NONSTK	20441250	WIRE JUMPER				
J350	NONSTK	20329450	WIRE JUMPER				
J351	NONSTK	20329450	WIRE JUMPER				
J353	NONSTK	20441180	WIRE JUMPER				
J354	NONSTK	20441240	WIRE JUMPER				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
L304	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE	Q323	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R
L305	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE	Q324	263881	2050821056	TRANSISTOR
L306	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE	Q325	263881	2050821056	TRANSISTOR
L307	269848	5517956000	LFA 1MM 10MM 5 LEFT 0.0MM NONE	Q326	263881	2050821056	TRANSISTOR
N101	269840	55174630	CONN 2.0MM 19 MA ST NAT MOLEX	Q327	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R
N102	265956	55125010	CONNECTOR, 15 PINS	Q328	263881	2050821056	TRANSISTOR
N301	269839	55171550	CON 3.96MM PITCH MOLEX	Q329	263881	2050821056	TRANSISTOR
N302	269835	55146570	CONN 2.5MM 3 MA ST NAT 0 0 R=N	Q330	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R
N303	265194	55123340	CONNECTOR 2.0MM 8 PIN	Q331	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R
N304	269824	55124630	CONN 1.25MM 25 FE ST WH GF120-	Q332	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R
N305	269871	55636400	CONN 1.25MM 13 FE ST WH GF120-	Q333	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R
P306	269951	5593861000	WIRECONASY DL 2.0MM 11P 230MM	Q334	263881	2050821056	TRANSISTOR
P307	269952	5593862000	WIRECONASY DL 2.0MM 8P 380MM U	R301	202069	1105964016	RES CF 1/4W 5% 1K
Q301	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R302	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
Q302	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R303	202069	1105964016	RES CF 1/4W 5% 1K
Q303	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R304	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
Q304	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R305	202069	1105964016	RES CF 1/4W 5% 1K
Q305	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R306	269977	8043701016	RCF 1K8 OHM +5% 250MIOW R=N
Q306	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R307	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q307	269832	5513871092	TR-SLPSWA KTD1304 N 20V 300MIO	R308	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q308	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47	R309	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q309	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47	R310	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q310	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47	R311	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q311	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47	R312	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q312	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47	R313	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
Q313	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47	R314	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
Q314	269150	5513318092	TR-SSD DTC114YKA N 10K0 OHM 47	R315	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
Q315	269151	5513319092	TR-SSD DTA114YKA P 10K0 OHM 47	R316	269452	5088300016	RCF 3K3 OHM +5% 250MIOW {LF=N
Q316	263881	2050821056	TRANSISTOR	R317	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
Q317	263881	2050821056	TRANSISTOR	R318	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
Q318	256712	2055660056	TRANSISTOR, KTC3200	R319	269982	9057440091	RMGCFMIN 470R0 OHM +5% 100MIOW
Q319	263881	2050821056	TRANSISTOR	R320	269982	9057440091	RMGCFMIN 470R0 OHM +5% 100MIOW
Q320	263881	2050821056	TRANSISTOR	R321	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
Q321	263881	2050821056	TRANSISTOR	R323	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW
Q322	269790	2050808056	TR-SLPLF KTC3198BL N 150MIOA R	R324	269813	4043835091	RMGCFMIN 470K0 OHM +5% 100MIOW

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R325	269813	4043835091	RMGCFMIN 470K0 OHM +5% 100MIOW	R361	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R
R326	269813	4043835091	RMGCFMIN 470K0 OHM +5% 100MIOW	R362	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
R327	269813	4043835091	RMGCFMIN 470K0 OHM +5% 100MIOW	R363	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/
R328	220568	3093936016	RES CF 1/4W 5% 10R	R365	249411	5088295016	RCF 100R +5%
R329	269969	7043423091	RMGCFMIN 1K2 OHM +5% 100MIOW R	R366	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R
R330	269808	3094430091	RMGCFMIN 3K6 OHM +5% 100MIOW R	R367	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
R331	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R	R368	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/
R332	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW	R370	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N
R333	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW	R371	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N
R334	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/	R372	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N
R336	249411	5088295016	RCF 100R +5%	R373	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N
R337	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R	R374	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N
R338	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW	R375	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N
R339	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/	R376	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R341	249411	5088295016	RCF 100R +5%	R377	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW
R342	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N	R378	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW
R343	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N	R379	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW
R344	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N	R380	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R345	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N	R381	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW
R346	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R	R382	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW
R347	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW	R383	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW
R348	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW	R384	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R349	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW	R385	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW
R350	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R	R386	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW
R351	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW	R387	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW
R352	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW	R388	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R
R353	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW	R389	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
R354	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW	R390	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
R355	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R	R391	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/
R356	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW	R393	249411	5088295016	RCF 100R +5%
R357	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW	R394	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R
R358	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/	R395	269980	8044042091	RMGCFMIN 33K0 OHM +5% 100MIOW
R360	249411	5088295016	RCF 100R +5%				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R396	269847	5517934000	RW 220MIO OHM +5% 5.0W 100PPM/	R433	269416	2046946016	RCF 2K2 OHM +5% 250MIOW {LF=N
R398	249411	5088295016	RCF 100R +5%	R434	220568	3093936016	RES CF 1/4W 5% 10R
R399	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N	R435	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
R400	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N	R436	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
R401	269787	2047253016	RCF 4R7 OHM +5% 250MIOW R=N	R437	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R402	269784	2047028016	RMOF 4R7 OHM +5% 1.0W R=N	R438	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW
R403	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R	R439	267290	1526843091	RMGCFMIN 1.0 OHM +5% 100MIOW
R404	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW	R440	267290	1526843091	RMGCFMIN 1.0 OHM +5% 100MIOW
R405	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW	R441	269978	8044039091	RMGCFMIN 2K2 OHM +5% 100MIOW R
R406	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW	R442	269978	8044039091	RMGCFMIN 2K2 OHM +5% 100MIOW R
R407	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R	R443	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R408	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100MIOW	R444	269981	8044043091	RMGCFMIN 43K0 OHM +5% 100MIOW
R409	269768	1106648091	RMGCFMIN 47K0 OHM +5% 100MIOW	R445	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R
R410	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW	R447	269809	4043825091	RMGCFMIN 15R0 OHM +5% 100MIOW
R411	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW	R448	269809	4043825091	RMGCFMIN 15R0 OHM +5% 100MIOW
R412	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100MIOW R	R449	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R
R413	269810	4043827091	RMGCFMIN 33R0 OHM +5% 100MIOW	R450	269504	6044158016	RCF 22K0 OHM +5% 250MIOW {LF=N
R414	269452	5088300016	RCF 3K3 OHM +5% 250MIOW {LF=N	R451	269968	6044440091	RMGCFMIN 22K0 OHM +5% 100MIOW
R415	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R	RY31	269859	5547113000	⚠ RELAYPWR 12.0V 270.0OHM 5.0A R
R416	269810	4043827091	RMGCFMIN 33R0 OHM +5% 100MIOW	RY32	269859	5547113000	⚠ RELAYPWR 12.0V 270.0OHM 5.0A R
R417	269452	5088300016	RCF 3K3 OHM +5% 250MIOW {LF=N	MPEG BOARD			
R418	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R	C1	253796	2094739091	CAPCC .1UF 10% 16V
R422	269949	5593747000	RW 60MIO OHM +5% 5.0W 50PPM/C	C10	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N
R424	269805	3093951016	RCF 100K0 OHM +5% 250MIOW R=N	C11	253796	2094739091	CAPCC .1UF 10% 16V
R425	269805	3093951016	RCF 100K0 OHM +5% 250MIOW R=N	C110	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N
R426	256754	1013534091	RES CMF 100K OHM 5% 1/16W	C111	253796	2094739091	CAPCC .1UF 10% 16V
R427	269805	3093951016	RCF 100K0 OHM +5% 250MIOW R=N	C112	253796	2094739091	CAPCC .1UF 10% 16V
R428	256754	1013534091	RES CMF 100K OHM 5% 1/16W	C115	253796	2094739091	CAPCC .1UF 10% 16V
R429	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100MIOW R	C117	253796	2094739091	CAPCC .1UF 10% 16V
R430	269978	8044039091	RMGCFMIN 2K2 OHM +5% 100MIOW R	C118	253796	2094739091	CAPCC .1UF 10% 16V
R431	269978	8044039091	RMGCFMIN 2K2 OHM +5% 100MIOW R	C119	253796	2094739091	CAPCC .1UF 10% 16V
R432	269416	2046946016	RCF 2K2 OHM +5% 250MIOW {LF=N	C12	256775	1013896091	CAP CC .01UF K X7R 50V
				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	253796	2094739091	CAPCC .1UF 10% 16V
				C126	253796	2094739091	CAPCC .1UF 10% 16V

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C128	253796	2094739091	CAPCC .1UF 10% 16V	C274	253796	2094739091	CAPCC .1UF 10% 16V
C129	253796	2094739091	CAPCC .1UF 10% 16V	C277	253796	2094739091	CAPCC .1UF 10% 16V
C13	256775	1013896091	CAP CC .01UF K X7R 50V	C278	253796	2094739091	CAPCC .1UF 10% 16V
C130	253796	2094739091	CAPCC .1UF 10% 16V	C280	253796	2094739091	CAPCC .1UF 10% 16V
C131	253796	2094739091	CAPCC .1UF 10% 16V	C281	253796	2094739091	CAPCC .1UF 10% 16V
C14	256775	1013896091	CAP CC .01UF K X7R 50V	C282	253796	2094739091	CAPCC .1UF 10% 16V
C143	253796	2094739091	CAPCC .1UF 10% 16V	C283	253796	2094739091	CAPCC .1UF 10% 16V
C145	253796	2094739091	CAPCC .1UF 10% 16V	C284	253796	2094739091	CAPCC .1UF 10% 16V
C15	256775	1013896091	CAP CC .01UF K X7R 50V	C285	253796	2094739091	CAPCC .1UF 10% 16V
C151	253796	2094739091	CAPCC .1UF 10% 16V	C286	253796	2094739091	CAPCC .1UF 10% 16V
C153	253796	2094739091	CAPCC .1UF 10% 16V	C287	253796	2094739091	CAPCC .1UF 10% 16V
C16	256775	1013896091	CAP CC .01UF K X7R 50V	C288	253796	2094739091	CAPCC .1UF 10% 16V
C2	269615	1307480039	CE 22U0F +20% 10.0V 85C R=N	C289	253796	2094739091	CAPCC .1UF 10% 16V
C201	256817	2050657091	CAP CC 47PF 50V NPO	C290	253796	2094739091	CAPCC .1UF 10% 16V
C215	253796	2094739091	CAPCC .1UF 10% 16V	C291	253796	2094739091	CAPCC .1UF 10% 16V
C217	253796	2094739091	CAPCC .1UF 10% 16V	C292	253796	2094739091	CAPCC .1UF 10% 16V
C218	253796	2094739091	CAPCC .1UF 10% 16V	C293	269657	2099395091	CCCFMIC 12P0F +5% -5% 50.0V NP
C219	253796	2094739091	CAPCC .1UF 10% 16V	C294	253796	2094739091	CAPCC .1UF 10% 16V
C220	253796	2094739091	CAPCC .1UF 10% 16V	C295	200537	2050654091	CCCFMIC 10P0F +0P5F -0P5F 50.0
C221	253796	2094739091	CAPCC .1UF 10% 16V	C3	253796	2094739091	CAPCC .1UF 10% 16V
C222	253796	2094739091	CAPCC .1UF 10% 16V	C300	253796	2094739091	CAPCC .1UF 10% 16V
C223	253796	2094739091	CAPCC .1UF 10% 16V	C303	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N
C224	253796	2094739091	CAPCC .1UF 10% 16V	C306	269615	1307480039	CE 22U0F +20% 10.0V 85C R=N
C226	253796	2094739091	CAPCC .1UF 10% 16V	C307	253796	2094739091	CAPCC .1UF 10% 16V
C227	253796	2094739091	CAPCC .1UF 10% 16V	C308	253796	2094739091	CAPCC .1UF 10% 16V
C229	253796	2094739091	CAPCC .1UF 10% 16V	C309	253796	2094739091	CAPCC .1UF 10% 16V
C231	253796	2094739091	CAPCC .1UF 10% 16V	C310	269615	1307480039	CE 22U0F +20% 10.0V 85C R=N
C232	253796	2094739091	CAPCC .1UF 10% 16V	C311	253796	2094739091	CAPCC .1UF 10% 16V
C233	253796	2094739091	CAPCC .1UF 10% 16V	C312	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO
C235	253796	2094739091	CAPCC .1UF 10% 16V	C313	256775	1013896091	CAP CC .01UF K X7R 50V
C236	253796	2094739091	CAPCC .1UF 10% 16V	C314	256814	2050652091	CAPCC 22PF +5% -5% 50V NPO
C237	253796	2094739091	CAPCC .1UF 10% 16V	C315	256817	2050657091	CAP CC 47PF 50V NPO
C240	253796	2094739091	CAPCC .1UF 10% 16V	C316	256817	2050657091	CAP CC 47PF 50V NPO
C242	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N	C317	253796	2094739091	CAPCC .1UF 10% 16V
C243	253796	2094739091	CAPCC .1UF 10% 16V	C318	256775	1013896091	CAP CC .01UF K X7R 50V
C245	253796	2094739091	CAPCC .1UF 10% 16V	C319	256775	1013896091	CAP CC .01UF K X7R 50V
C246	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N	C320	256775	1013896091	CAP CC .01UF K X7R 50V
C247	253796	2094739091	CAPCC .1UF 10% 16V	C321	256775	1013896091	CAP CC .01UF K X7R 50V
C248	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N	C322	256775	1013896091	CAP CC .01UF K X7R 50V
C249	253796	2094739091	CAPCC .1UF 10% 16V	C323	256775	1013896091	CAP CC .01UF K X7R 50V
C250	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N	C4	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N
C251	253796	2094739091	CAPCC .1UF 10% 16V	C5	256775	1013896091	CAP CC .01UF K X7R 50V
C252	253796	2094739091	CAPCC .1UF 10% 16V	C503	269615	1307480039	CE 22U0F +20% 10.0V 85C R=N
C253	253796	2094739091	CAPCC .1UF 10% 16V	C504	269615	1307480039	CE 22U0F +20% 10.0V 85C R=N
C254	253796	2094739091	CAPCC .1UF 10% 16V	C505	253796	2094739091	CAPCC .1UF 10% 16V
C258	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N	C506	253796	2094739091	CAPCC .1UF 10% 16V
C260	253796	2094739091	CAPCC .1UF 10% 16V	C507	256775	1013896091	CAP CC .01UF K X7R 50V
C265	253796	2094739091	CAPCC .1UF 10% 16V	C509	253796	2094739091	CAPCC .1UF 10% 16V
C267	253796	2094739091	CAPCC .1UF 10% 16V	C510	269757	1013863091	CCCFMIC 2N7F +10% -10% 50.0V X
C268	253796	2094739091	CAPCC .1UF 10% 16V				
C270	269769	1307429039	CE 47U0F +20% 10.0V 85C R=N				
C271	253796	2094739091	CAPCC .1UF 10% 16V				
C273	253796	2094739091	CAPCC .1UF 10% 16V				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C511	269794	2096964091	CCCFMIC 56N0F +10% -10% 16.0V	L148	269797	2115487050	LF-SMD 1U8H +10% R=N
C512	269776	2025187039	CE 4U7F +20% 50.0V 85C R=N	L501	269760	1052338091	LF-SMD 47U0H +20% R=N
C513	253796	2094739091	CAPCC .1UF 10% 16V	L9	269850	5518804091	LF-SMD 2U2H +10% R=N
C514	269972	8043433039	CE 100U0F +20% 10.0V 85C R=N	N502	269823	55124620	CONN 1.25MM 23 FE ST WH GF120-
C515	253796	2094739091	CAPCC .1UF 10% 16V	N602	269822	55124580	CONN 1.25MM 15 FE ST WH GF120-
C516	253796	2094739091	CAPCC .1UF 10% 16V	N702	260969	55124600	CONNECTOR 19P 1.25MM
C517	253796	2094739091	CAPCC .1UF 10% 16V	N703	269862	55494880	CON 2.54MM PITCH 2X20 SOCKET B
C518	253796	2094739091	CAPCC .1UF 10% 16V	P203	265972	55174650	CONNECTOR, 16 PINS SOCKET
C519	269757	1013863091	CCCFMIC 2N7F +10% -10% 50.0V X	P204	265972	55174650	CONNECTOR, 16 PINS SOCKET
C520	269757	1013863091	CCCFMIC 2N7F +10% -10% 50.0V X	P703	265972	55174650	CONNECTOR, 16 PINS SOCKET
C521	253796	2094739091	CAPCC .1UF 10% 16V	Q1	269855	5522443092	TR-SLPLF MMBT2222A N 600MIOA 4
C522	253796	2094739091	CAPCC .1UF 10% 16V	Q2	269855	5522443092	TR-SLPLF MMBT2222A N 600MIOA 4
C524	253796	2094739091	CAPCC .1UF 10% 16V	Q21	269855	5522443092	TR-SLPLF MMBT2222A N 600MIOA 4
C9	253796	2094739091	CAPCC .1UF 10% 16V	Q3	269792	2072327092	TR-SLPLF MMBT3904LT1G N 200MIO
CIRCUIT	269931	55851550	●▲ CIRCUIT MPEG BD RTD500 4 LAYER	Q4	269792	2072327092	TR-SLPLF MMBT3904LT1G N 200MIO
D1	269773	1540376085	D-LEM LT1E40A GN RECT DIFU 11M	Q502	269791	2062820092	TR-SLPLF MMBT3906LT1 P 200MIOA
D2	265764	1561785085	DIODE, SMD LED: RED	Q6	269855	5522443092	TR-SLPLF MMBT2222A N 600MIOA 4
D31	206077	1601248085	DIODE	Q7	269792	2072327092	TR-SLPLF MMBT3904LT1G N 200MIO
D502	206077	1601248085	DIODE	R1	256737	1013491091	RES CMF 470 OHM 5% 1/16W
D502A	206077	1601248085	DIODE	R10	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
D503	206077	1601248085	DIODE	R103	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W
F2	269965	5603730064	▲ PROTEC ESD PROTECTOR N 750MIO	R104	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W
FB42	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R105	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W
FB43	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R11	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
FB45	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R12	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
FB502	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R13	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
FB503	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R135	256728	1013471091	RES CMF 75 OHM 5% 1/10W
FB51	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R139	269727	2548156091	RMGCFMIC 174R0 OHM +1% 100MIOW
FB57	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R14	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
FB58	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R140	256728	1013471091	RES CMF 75 OHM 5% 1/10W
FB59	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R142	269727	2548156091	RMGCFMIC 174R0 OHM +1% 100MIOW
FB60	269827	5512661050	FBEAD SURFACE MT 80OHM FCM2012	R143	256728	1013471091	RES CMF 75 OHM 5% 1/10W
J38	264575	10347590	CONNECTOR, 2-PIN	R145	256728	1013471091	RES CMF 75 OHM 5% 1/10W
J43	269758	10325750	PIN-STRIP 2.54MM 3 NAT ST 2948	R147	256728	1013471091	RES CMF 75 OHM 5% 1/10W
KEY	264575	10347590	CONNECTOR, 2-PIN	R148	256728	1013471091	RES CMF 75 OHM 5% 1/10W
L135	269797	2115487050	LF-SMD 1U8H +10% R=N	R15	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
L140	269797	2115487050	LF-SMD 1U8H +10% R=N	R16	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
L143	269797	2115487050	LF-SMD 1U8H +10% R=N				
L145	269797	2115487050	LF-SMD 1U8H +10% R=N				
L147	269797	2115487050	LF-SMD 1U8H +10% R=N				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R17	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R233	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W
R18	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R234	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W
R183	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W	R235	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W
R184	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W	R236	260305	1013577091	RES CHIP 1K 5% 1/16W
R185	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W	R237	256746	1013512091	RES CMF 22K OHM 5% 1/16W
R187	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R24	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R188	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R240	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R19	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R244	256743	1013505091	RES CMF 15K OHM 5% 1/16W
R193	256725	1013454091	RES CMF 22 OHM +5% 1/16W	R245	256743	1013505091	RES CMF 15K OHM 5% 1/16W
R194	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R246	269753	1013455091	RMGCFMIC 24R0 OHM +5% 100MIOW
R195	260305	1013577091	RES CHIP 1K 5% 1/16W	R247	269753	1013455091	RMGCFMIC 24R0 OHM +5% 100MIOW
R196	269371	1013476091	RMGCFMIC 120R0 OHM +5% 100MIOW	R248	256730	1013474091	RES CMF 100 OHM 5% 1/16W
R197	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R249	269127	2050675091	RMGCFMIC 1M0 OHM +5% 100MIOW {
R199	256725	1013454091	RES CMF 22 OHM +5% 1/16W	R25	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R2	256783	1032875091	RES CMF 0 OHM 0% 1/16W	R253	260305	1013577091	RES CHIP 1K 5% 1/16W
R20	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R26	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R202	269595	1013494091	RMGCFMIC 620R0 OHM +5% 100MIOW	R27	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R208	256759	1013582091	RES CMF 1.5K 5% 1/10W	R28	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R209	256759	1013582091	RES CMF 1.5K 5% 1/10W	R29	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R21	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R3	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R210	256759	1013582091	RES CMF 1.5K 5% 1/10W	R30	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R211	256759	1013582091	RES CMF 1.5K 5% 1/10W	R302	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW
R212	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R31	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R213	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R318	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R214	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R319	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R215	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R32	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R216	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R320	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R217	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R321	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R218	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R322	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R219	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW	R323	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R22	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R33	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW
R221	256730	1013474091	RES CMF 100 OHM 5% 1/16W	R34	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R222	256730	1013474091	RES CMF 100 OHM 5% 1/16W	R35	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W
R224	256743	1013505091	RES CMF 15K OHM 5% 1/16W	R36	243375	1013594091	RES CMF 4.7K 5% 1/10W
R227	269089	1013459091	RMGCFMIC 33R0 OHM +5% 100MIOW	R37	243375	1013594091	RES CMF 4.7K 5% 1/10W
R23	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MIOW	R39	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW
R231	256783	1032875091	RES CMF 0 OHM 0% 1/16W	R4	256783	1032875091	RES CMF 0 OHM 0% 1/16W
R232	256761	1013586091	RES CMF 2.2K OHM 5% 1/16W	R40	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MIOW

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R403	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MI0W	U32	269917	55776180MT	IC-REGPOSFXD NCP1117DT33RKG LO
R41	260305	1013577091	RES CHIP 1K 5% 1/16W	U34	269914	55768940MS	IC-VIDEOPROC CS98200-CM MQFP V
R42	260305	1013577091	RES CHIP 1K 5% 1/16W	U35	269922	55795090MU	IC-EPROM M24C01-WBN6P R=Y
R43	269088	1013441091	RMGCFMIC 10R0 OHM +5% 100MI0W	U36	269917	55776180MT	IC-REGPOSFXD NCP1117DT33RKG LO
R45	256737	1013491091	RES CMF 470 OHM 5% 1/16W	U38	269921	55793780MS	IC-SPECFUNC SL811HSH PLCC EMBE
R5	256783	1032875091	RES CMF 0 OHM 0% 1/16W	U501	269912	55745370MS	IC-LOWFREQ CS42518-CQ CODEC LQ
R50	256767	1013598091	RES CMF 6.8K OHM 5% 1/16W	U502	269819	5503505000	D-LEM TOTX178A RD RND CL R=N
R501	256728	1013471091	RES CMF 75 OHM 5% 1/10W	U503	269825	5512543000	D-LEM TORX178B RD RND CL R=N
R503	269801	2542415091	RMGCFMIC 2K26 OHM +1% 100MI0W	Y3	269923	5580908000	FILQZ 27M0 HZ +30 PPM 30.0 OHM
R505	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MI0W	Y4	269924	5580912000	FILQZ 48M0 HZ +50 PPM 40.0 OHM
R506	256764	1013590091	RES CMF 3.3K OHM 5% 1/16W	VCR BOARD			
R507	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W	0070	269877	55738440	BRACKET PHONE RTD500 SEPT 0.5T
R508	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MI0W	B690	269874	5571496000	LFBEAD 50OHM 100M0HZ RH03505ST
R509	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MI0W	C672	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
R51	243375	1013594091	RES CMF 4.7K 5% 1/10W	C673	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
R512	269090	1013467091	RMGCFMIC 51R0 OHM +5% 100MI0W	C674	269783	2046934091	CCCFMIN 4N7F +10% -10% 50.0V X
R513	269090	1013467091	RMGCFMIC 51R0 OHM +5% 100MI0W	C675	269783	2046934091	CCCFMIN 4N7F +10% -10% 50.0V X
R514	269090	1013467091	RMGCFMIC 51R0 OHM +5% 100MI0W	C681	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R515	269090	1013467091	RMGCFMIC 51R0 OHM +5% 100MI0W	C682	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R517	256765	1013596091	RES CMF 5.6K OHM 5% 1/16W	C685	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R519	256725	1013454091	RES CMF 22 OHM +5% 1/16W	C686	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R52	269645	2067514091	RMGCFMIC 10K0 OHM +1% 100MI0W	C687	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R520	256725	1013454091	RES CMF 22 OHM +5% 1/16W	C691	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
R521	256725	1013454091	RES CMF 22 OHM +5% 1/16W	C692	269777	2025205030	CE 100U0F +20% 6.3V 85C R=N
R53	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MI0W R	C693	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
TUB1	256783	1032875091	RES CMF 0 OHM 0% 1/16W	C694	269802	3093870091	CCCFMIN 68P0F +5% -5% 50.0V NP
TUB2	256783	1032875091	RES CMF 0 OHM 0% 1/16W	C695	269802	3093870091	CCCFMIN 68P0F +5% -5% 50.0V NP
TUB3	256783	1032875091	RES CMF 0 OHM 0% 1/16W	CIRCUIT	269930	55851540	●  CIRCUIT VCR2 BD RTD500 SINGLE
TUB4	256783	1032875091	RES CMF 0 OHM 0% 1/16W	D673	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
U22	269771	15073520MT	IC-LOGIC 74HC14 INVERTER HCMOS	D674	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
U23	269913	55754330MT	IC-REGSPECKT MC34064D-5 SO-8 R	D675	269789	2049651085	D-SLP 1SS355 35.0V 225MIOA R=N
U24	269947	55933420MS	IC-DRAM 166M0 HZ 6N0 128M(2M*1				
U25	269959	55977050MS	IC-MEMFLASH MX29LV320ABTC-90 T				
U26	269919	55781520MT	IC-LOGIC SN74AHC244PWR OCTAL B				
U28	269947	55933420MS	IC-DRAM 166M0 HZ 6N0 128M(2M*1				
U29	269918	55776190MT	IC-REGPOSFXD NCP1117ST18T3G LO				
U30	269917	55776180MT	IC-REGPOSFXD NCP1117DT33RKG LO				
U31	269916	55776120MT	IC-REGPOSFXD NCP1117ST33T3G LO				

REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
D676	269789	2049651085	D-SLP 1SS355 35.0V 225M0A R=N	R686	269785	2047192091	RMGCFMIN 220R0 OHM +5% 100M0W
D677	269828	5512916000	D-LEM LTL-1CHPE B-RD RND 3.0 D	R687	269785	2047192091	RMGCFMIN 220R0 OHM +5% 100M0W
D678	269789	2049651085	D-SLP 1SS355 35.0V 225M0A R=N	R688	269971	7043429091	RMGCFMIN 220K0 OHM +5% 100M0W
D685	269842	5517771085	D-ZENER UDZS 5.1 B 5.1V 200M0	R689	269971	7043429091	RMGCFMIN 220K0 OHM +5% 100M0W
D686	269842	5517771085	D-ZENER UDZS 5.1 B 5.1V 200M0	R691	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100M0W R
D687	269842	5517771085	D-ZENER UDZS 5.1 B 5.1V 200M0	R692	269969	7043423091	RMGCFMIN 1K2 OHM +5% 100M0W R
D688	269842	5517771085	D-ZENER UDZS 5.1 B 5.1V 200M0	R693	269811	4043829091	RMGCFMIN 1K5 OHM +5% 100M0W R
J671	NONSTK	20441260	WIRE JUMPER	R694	269978	8044039091	RMGCFMIN 2K2 OHM +5% 100M0W R
J672	NONSTK	20441180	WIRE JUMPER	R695	269816	5088659091	RMGCFMIN 2K7 OHM +5% 100M0W R
JK67	269946	55926450	CON DIN SCKT CONN SVHS EST-S41	R696	269045	8044051091	MGCFFMIN 0 OHM +0% 100M0W {LF=
JK68	269945	55926360	CON PHONO SCKT Y/W/R 3P RCA-36	R697	269045	8044051091	MGCFFMIN 0 OHM +0% 100M0W {LF=
JK69	DISCON_ST K	55088400	JACK PHONE	R698	269045	8044051091	MGCFFMIN 0 OHM +0% 100M0W {LF=
JK70	269911	55743730NR	CONN-SPE PUSH TERM WP-462J FE	RY67	269859	5547113000	RELAYPWR 12.0V 270.0OHM 5.0A R
JK71	269872	55675200	CON BUS MINI-B USB SOCKET WIES	S691	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N201	265957	55205630	CONNECTOR, 16 PIN	S692	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N202	265957	55205630	CONNECTOR, 16 PIN	S693	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N203	265957	55205630	CONNECTOR, 16 PIN	S694	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N204	265957	55205630	CONNECTOR, 16 PIN	S695	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N306	267293	55123360	CONN 2.0MM 11 PIN LW2002	S696	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N604	257053	55090030	CONNECTOR 4 PIN	S697	269834	55145270KX	SWITACT VERTICAL TACTILE F/B 5
N701	265957	55205630	CONNECTOR, 16 PIN	W601	254529	5515871000	CABLE, 1P 150MM
N703	265957	55205630	CONNECTOR, 16 PIN	VIDEO BOARD ASY			
P303	269937	5588322000	WIRECONASY DL 2.0MM 8P 180MM U	C501	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
P501	269936	5588321000	WIRECONASY DL 2.0MM 5P 280MM U	C502	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
P605	269858	5545826000	WIRECONASY DL 2.0MM 2P 110MM U	C503	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
P606	269960	5598213000	WIRECONASY DL 2.0MM 6P 240MM U	C504	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
Q671	269790	2050808056	TR-SLPLF KTC3198BL N 150M0A R	C505	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R671	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100M0W R	C506	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R672	269767	1106644091	RMGCFMIN 3K3 OHM +5% 100M0W R	C507	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R673	269772	1511259091	RMGCFMIN 3R3 OHM +5% 100M0W R	C508	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R676	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100M0W	C509	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N
R677	269970	7043425091	RMGCFMIN 15K0 OHM +5% 100M0W				
R681	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100M0W				
R682	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100M0W				
R685	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100M0W				

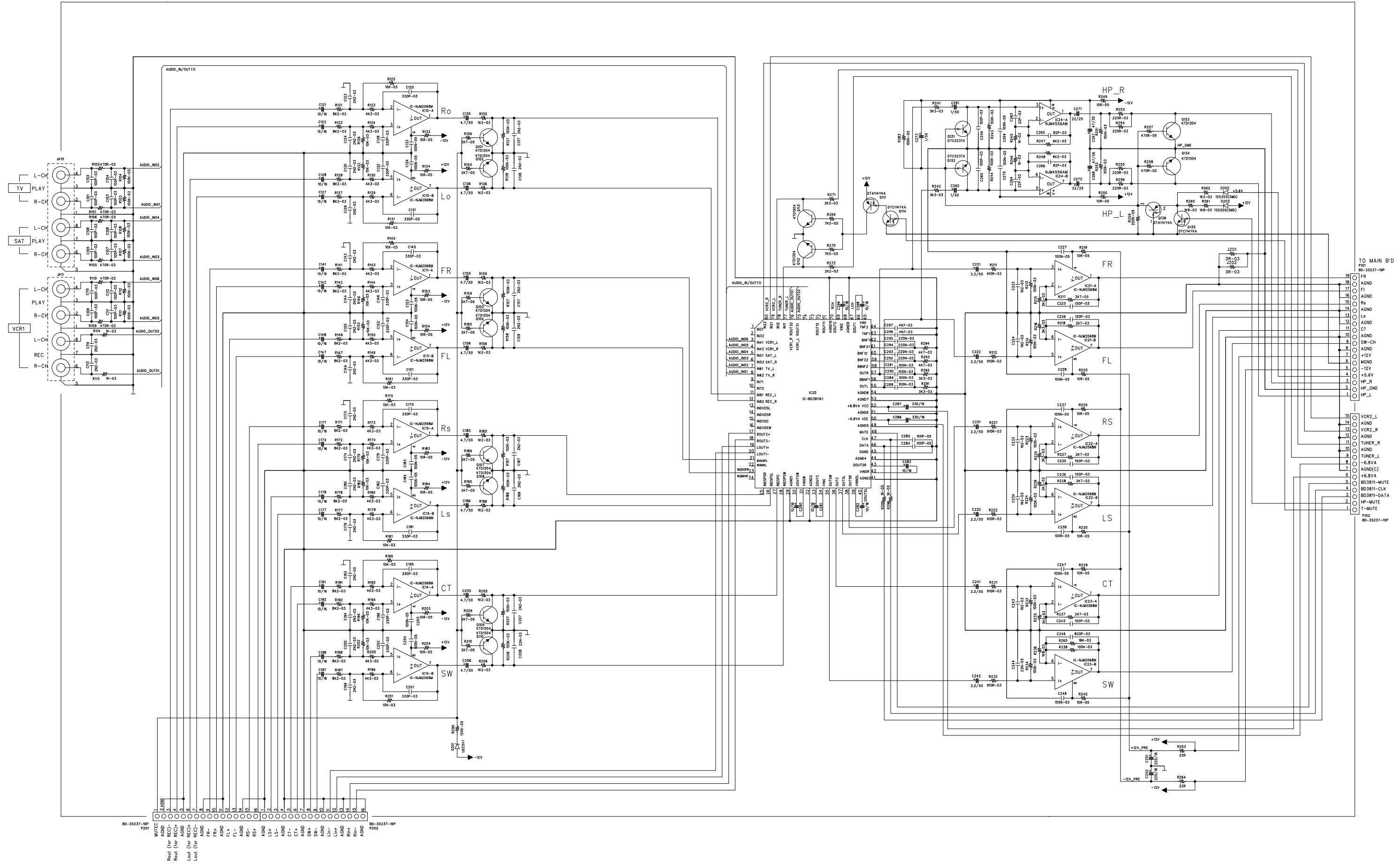
REPLACEMENT PARTS (Continued)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>	<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C510	269973	8043653091	CCCFMIN 180P0F +5% -5% 50.0V N	C561	260926	2026889030	CAP LYTC 22UF +20% 25V 85C
C511	269973	8043653091	CCCFMIN 180P0F +5% -5% 50.0V N	C562	249340	2026894030	CAPCE 100U0F 20% 10V 85C
C512	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	C563	243725	2026729091	CAP 100NF +80% -20% 50V Y5V
C513	260670	2025267030	CAP LYTC 470UF +20% 10V 85C	CIRCUIT	269929	55851530	● CIRCUIT VIDEO BD RTD500 SINGLE
C514	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	IC51	269860	55475830MU	IC-SWITCH MM1053XS SIP9 VIDEO
C515	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	IC52	269860	55475830MU	IC-SWITCH MM1053XS SIP9 VIDEO
C516	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	IC53	269860	55475830MU	IC-SWITCH MM1053XS SIP9 VIDEO
C517	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	IC54	269857	55389040MT	IC-VIDEOPROC MM1568AJBE SSOP34
C518	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	IC55	269664	21149670MT	IC-SWITCH MM1507XNRE VIDEO R=N
C519	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	J506	NONSTK	20441250	WIRE JUMPER
C520	249340	2026894030	CAPCE 100U0F 20% 10V 85C	J508	NONSTK	20441250	WIRE JUMPER
C521	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	J509	NONSTK	20441250	WIRE JUMPER
C522	269763	1105867091	CCCFMIN 100P0F +5% -5% 50.0V N	J510	NONSTK	20441240	WIRE JUMPER
C525	249340	2026894030	CAPCE 100U0F 20% 10V 85C	J512	NONSTK	20441250	WIRE JUMPER
C526	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	J513	NONSTK	20441250	WIRE JUMPER
C527	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	J516	NONSTK	20441250	WIRE JUMPER
C528	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	J517	NONSTK	20441180	WIRE JUMPER
C529	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	J518	NONSTK	20329450	WIRE JUMPER
C530	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	J519	NONSTK	20441240	WIRE JUMPER
C531	194673	2026884030	CAP LYTC 1UF M 50V	JK51	261784	55492660	JACK PHONO SCKT RCA 2P
C532	194673	2026884030	CAP LYTC 1UF M 50V	JK52	261785	55191220	JACK MIX SOCKET RCA & S/VIDEO
C533	243725	2026729091	CAP 100NF +80% -20% 50V Y5V	JK53	261785	55191220	JACK MIX SOCKET RCA & S/VIDEO
C534	249340	2026894030	CAPCE 100U0F 20% 10V 85C	JK54	261786	55149420	JACK PHONO SCKT RCA-3P RBG
C535	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	N501	265254	55123320	CONNECTOR, 2MM 5PIN
C536	249340	2026894030	CAPCE 100U0F 20% 10V 85C	P502	269823	55124620	CONN 1.25MM 23 FE ST WH GF120-
C537	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	R501	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW
C538	249340	2026894030	CAPCE 100U0F 20% 10V 85C	R502	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C539	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	R503	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW
C540	249340	2026894030	CAPCE 100U0F 20% 10V 85C	R504	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW
C541	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	R505	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW
C542	249340	2026894030	CAPCE 100U0F 20% 10V 85C	R506	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C543	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	R507	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C544	269782	2044901016	CC 10N0F +20% -20% 16.0V Y5S R	R508	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C545	269779	2029347016	CC 100N0F +80% -20% 50.0V F R=	R509	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C546	269779	2029347016	CC 100N0F +80% -20% 50.0V F R=	R510	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C547	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	R511	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW
C548	260926	2026889030	CAP LYTC 22UF +20% 25V 85C	R512	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW
C549	269779	2029347016	CC 100N0F +80% -20% 50.0V F R=				
C554	260926	2026889030	CAP LYTC 22UF +20% 25V 85C				
C556	260926	2026889030	CAP LYTC 22UF +20% 25V 85C				
C560	269779	2029347016	CC 100N0F +80% -20% 50.0V F R=				

REPLACEMENT PARTS (Continued)

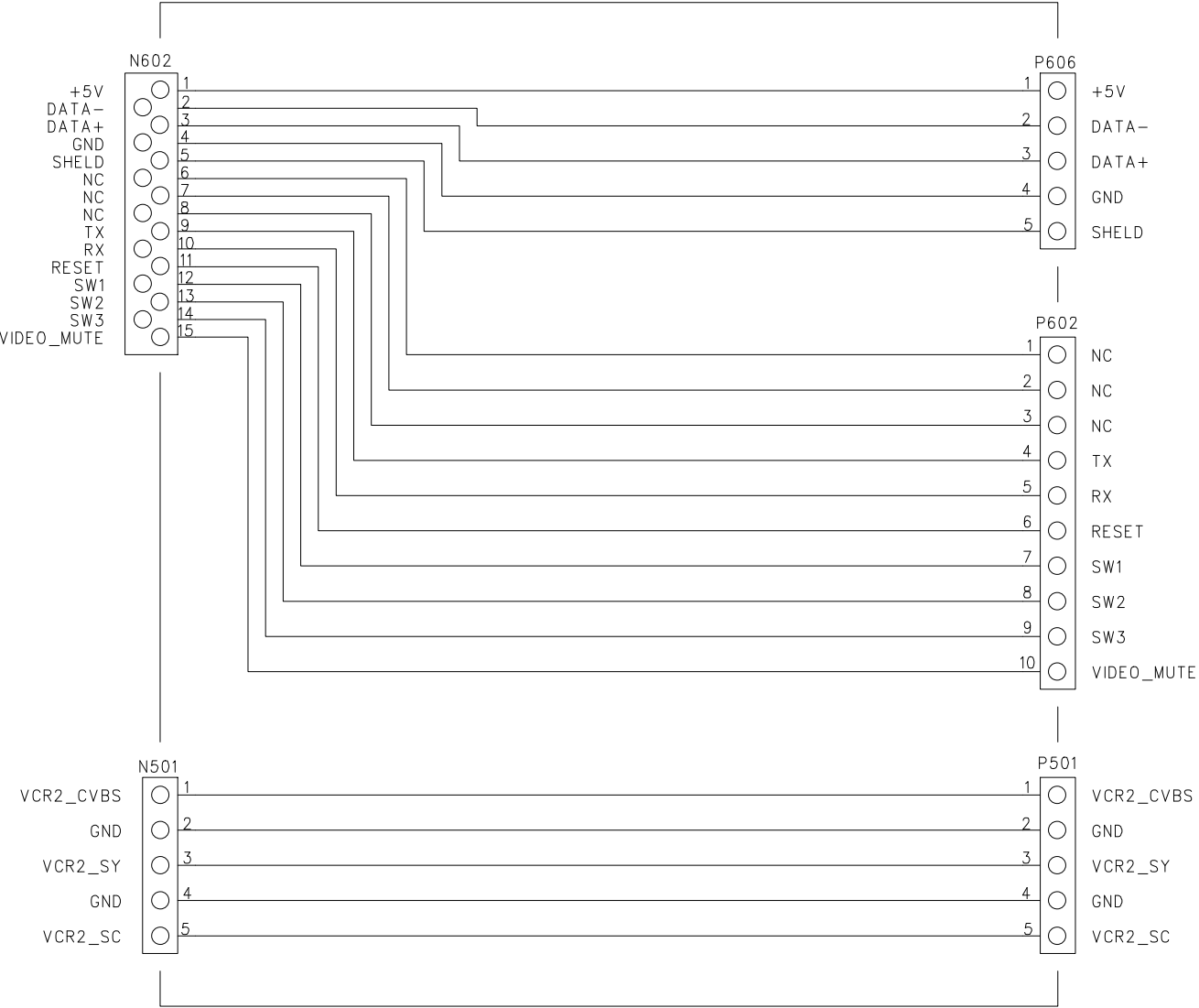
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R513	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R	R563	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R514	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW	R564	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R515	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW	R565	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R516	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW	R566	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R517	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW	R567	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R518	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW	R568	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R519	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW	R569	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R520	220568	3093936016	RES CF 1/4W 5% 10R	R570	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R521	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW	R571	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=
R522	269807	3094428091	RMGCFMIN 120R0 OHM +5% 100MIOW				
R523	269814	4043891016	RCF 2R2 OHM +5% 250MIOW R=N				
R524	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW				
R525	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW				
R526	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW				
R527	269818	5088663091	RMGCFMIN 100K0 OHM +5% 100MIOW				
R528	269818	5088663091	RMGCFMIN 100K0 OHM +5% 100MIOW				
R529	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R				
R530	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R				
R531	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW				
R532	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW				
R533	269817	5088661091	RMGCFMIN 10K0 OHM +5% 100MIOW				
R543	269786	2047195091	RMGCFMIN 1K0 OHM +5% 100MIOW R				
R548	269806	3094425091	RMGCFMIN 10R0 OHM +5% 100MIOW				
R549	202069	1105964016	RES CF 1/4W 5% 1K				
R550	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW				
R551	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW				
R552	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW				
R553	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW				
R554	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW				
R555	269766	1106639091	RMGCFMIN 75R0 OHM +5% 100MIOW				
R561	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=				
R562	269045	8044051091	MGCFMIN 0 OHM +0% 100MIOW {LF=				

RTD500 AUDIO SCHEMATIC



RTD500 CONNECT SCHEMATIC

FFC to MPEG B'd N602



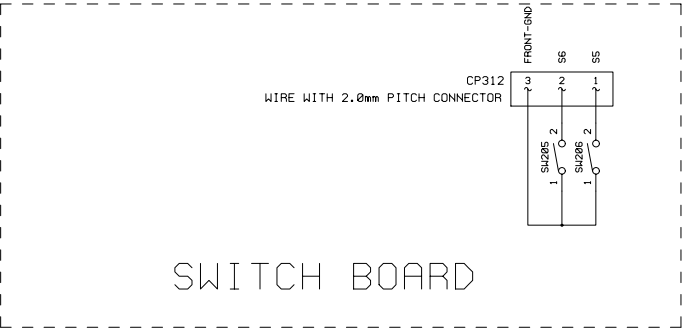
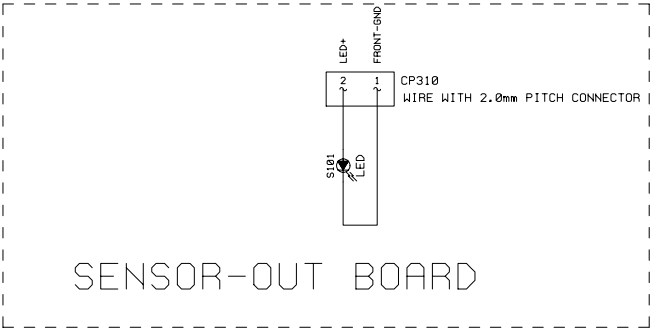
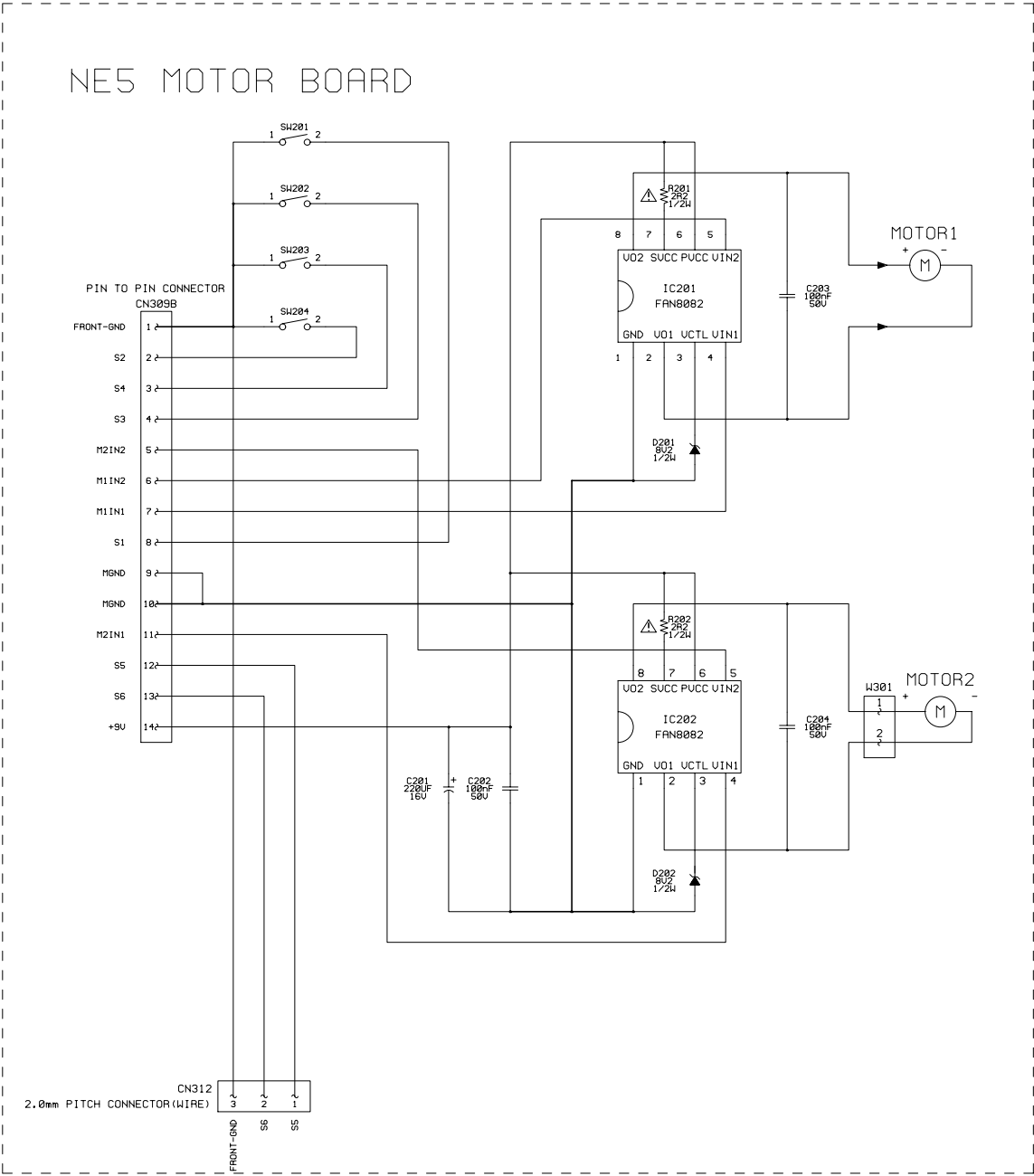
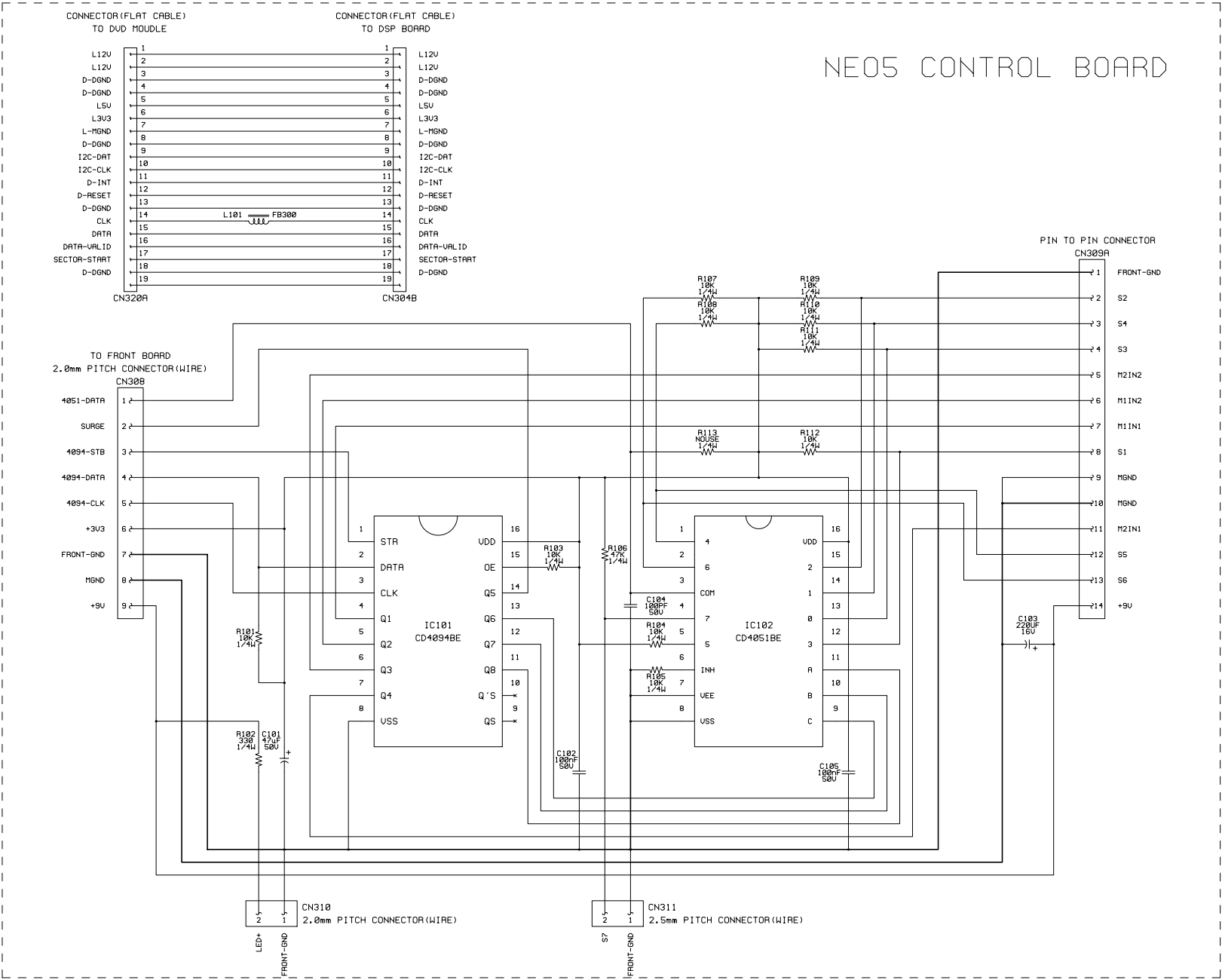
Connect from KEY B'd P606

Connect from FRONT B'd P602

Wire to VIDEO B'd N501

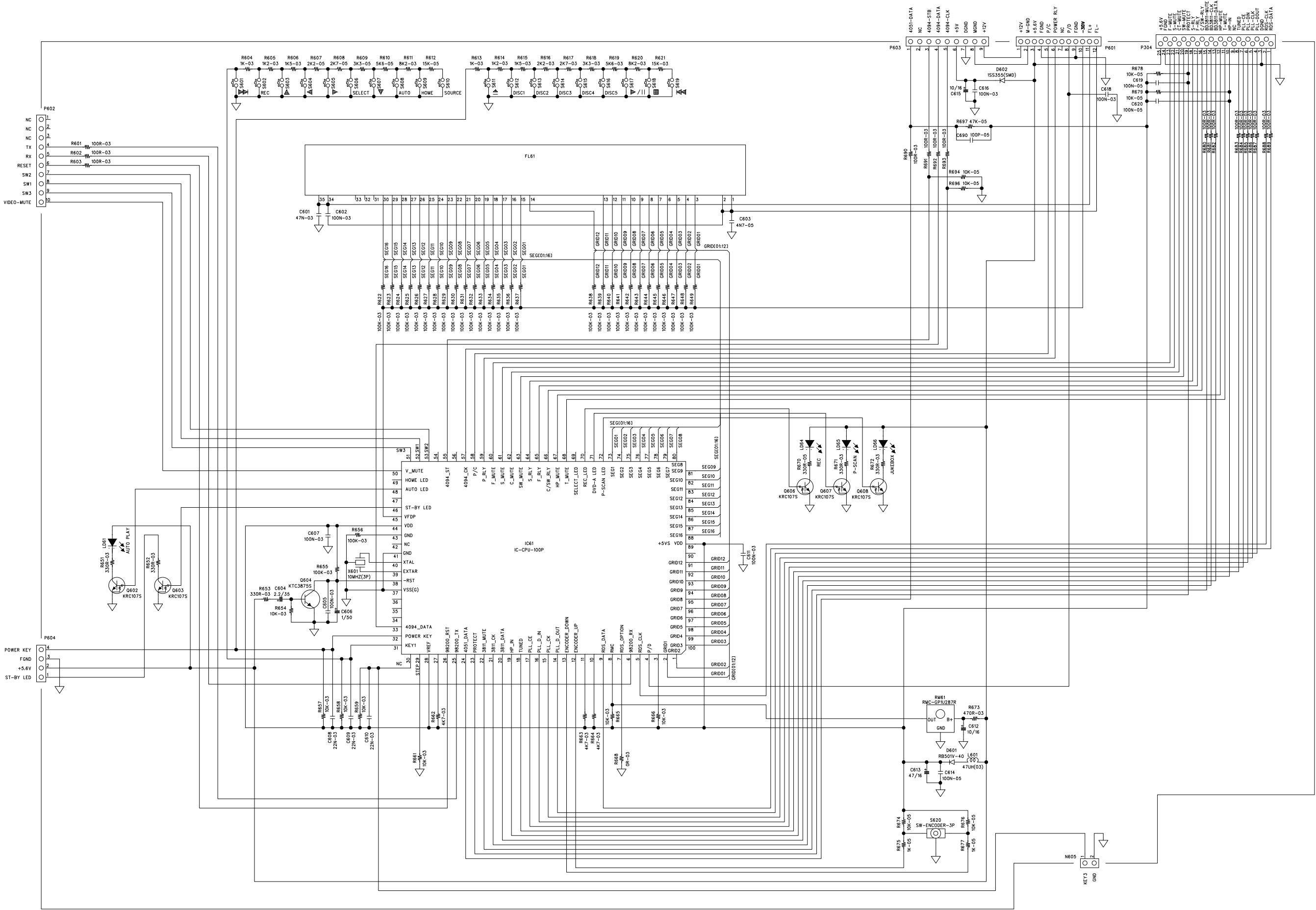
Connect from HEADPHONE B'd P501

RTD500 DVD MECH SCHEMATIC

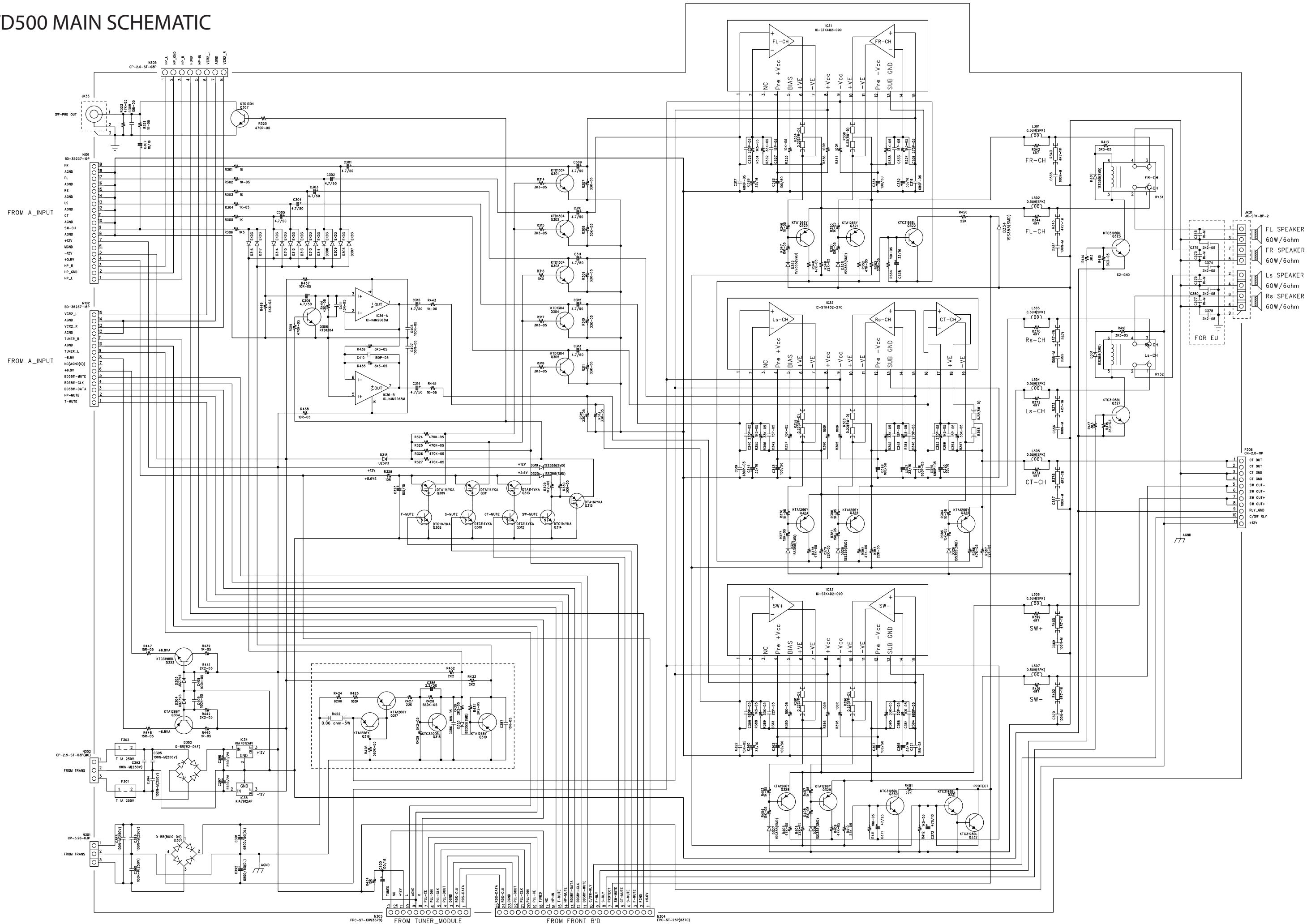


- NOTES:
- Unless otherwise specified:
A. All resistor values are in ohms, 1/8W
B. All Capacitor values are in F
 - Replace transistors with type specified from replacement parts list
 - * and Δ indicates critical safety components. Replace only with those specified from replacement parts list to maintain proper performances and safety of this unit.

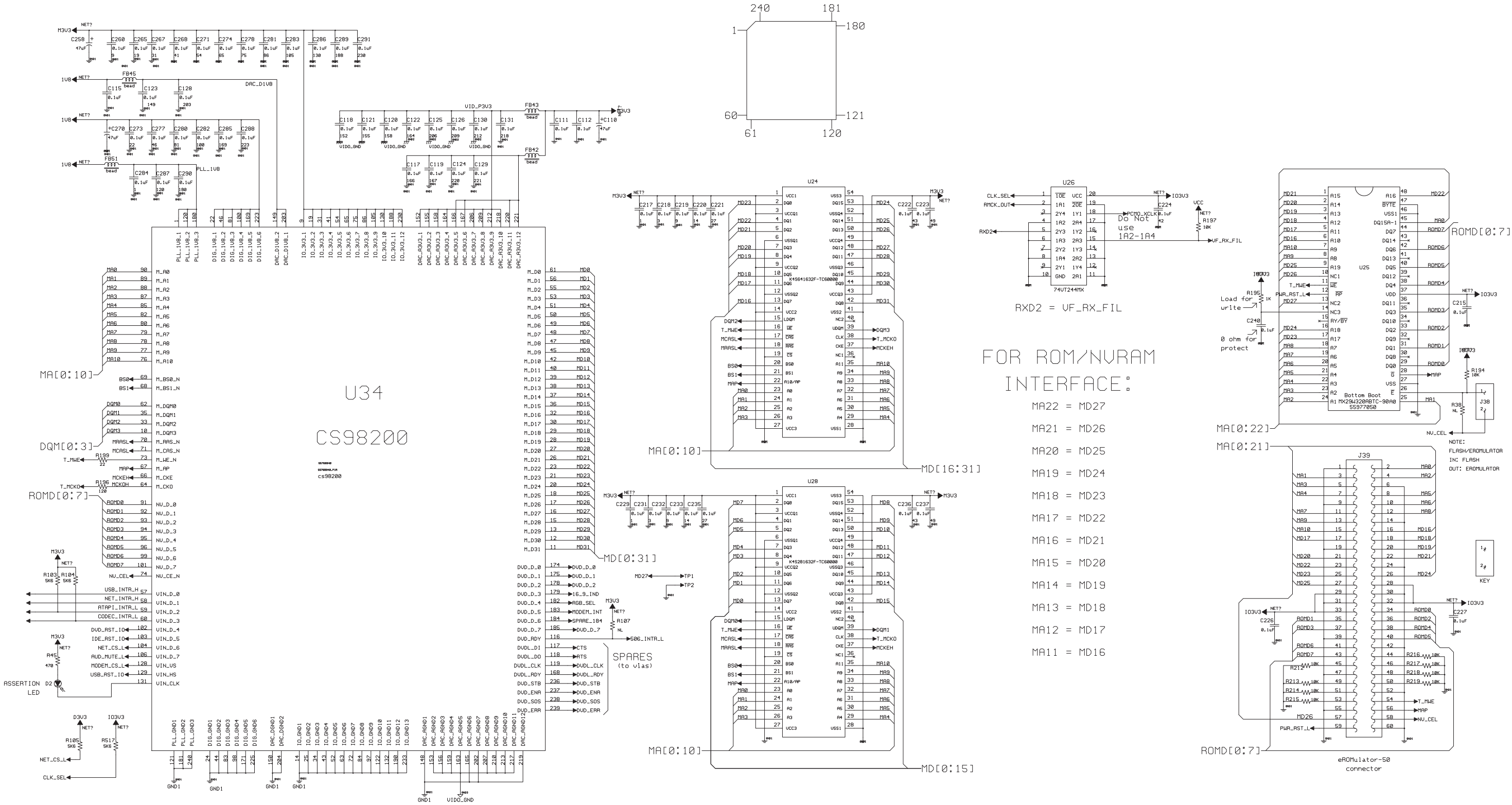
RTD500 FRONT SCHEMATIC



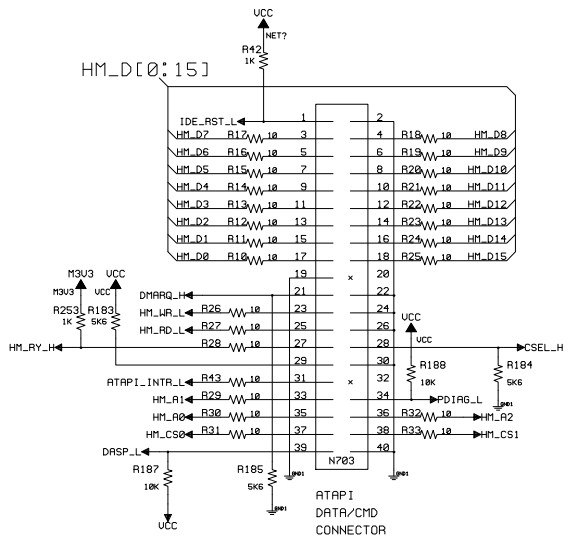
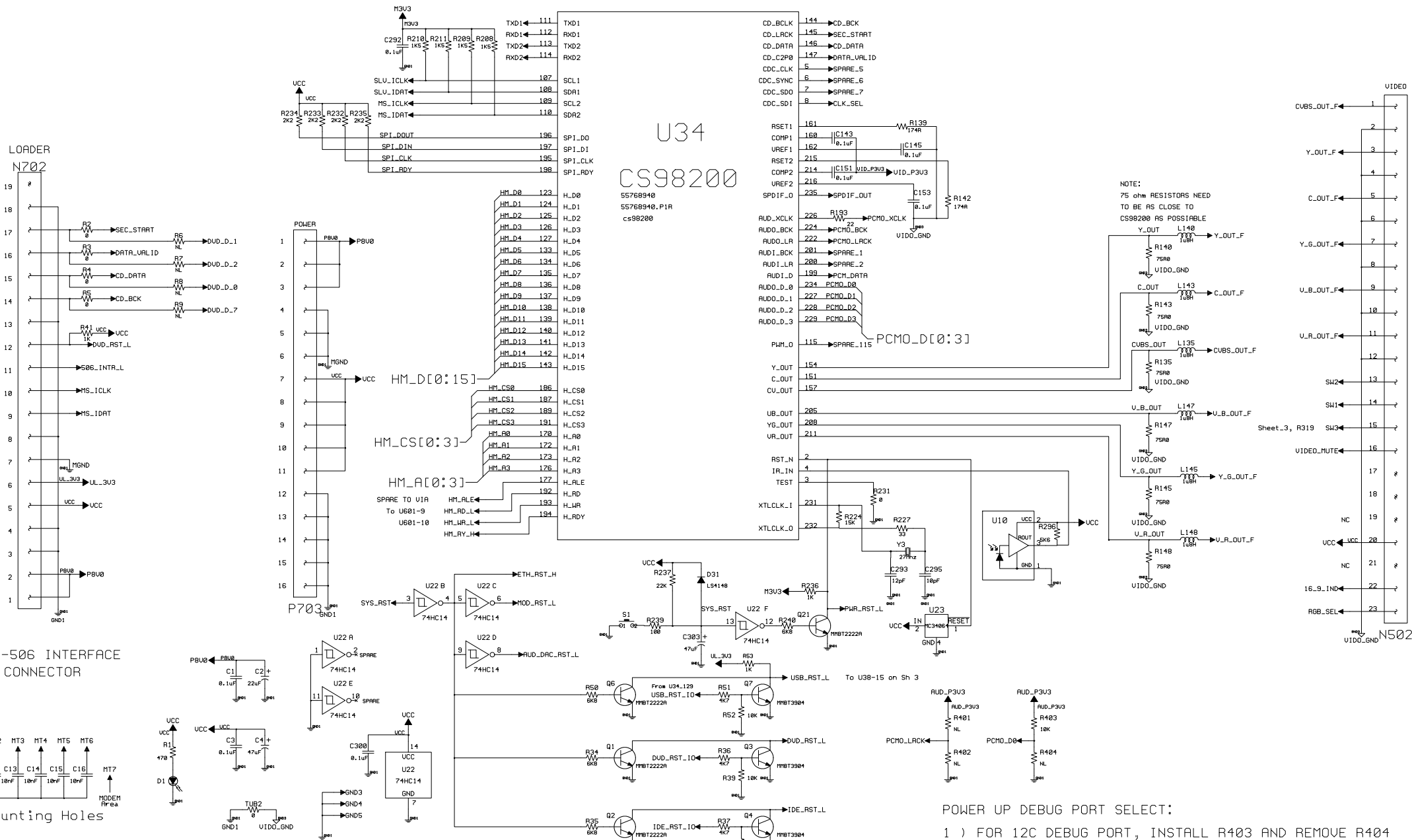
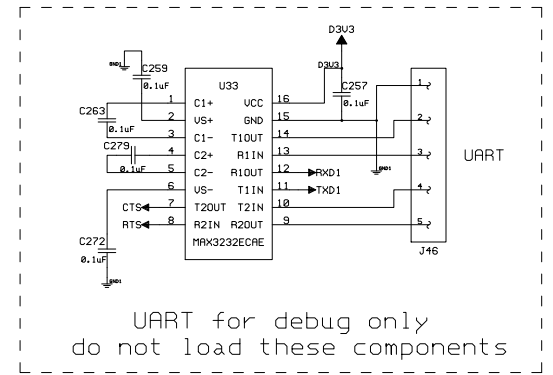
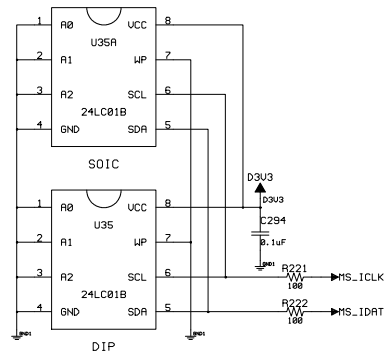
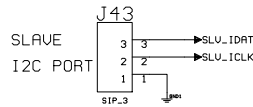
RTD500 MAIN SCHEMATIC



RTD500 MPEG SCHEMATIC (1 of 5)

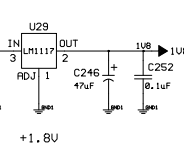
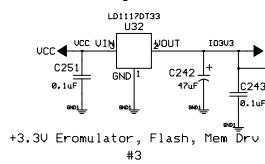
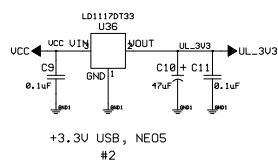
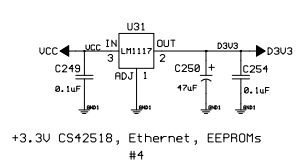
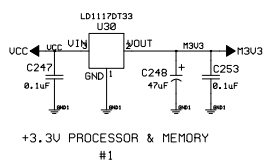
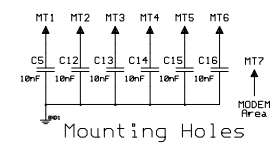


RTD500 MPEG SCHEMATIC (2 of 5)

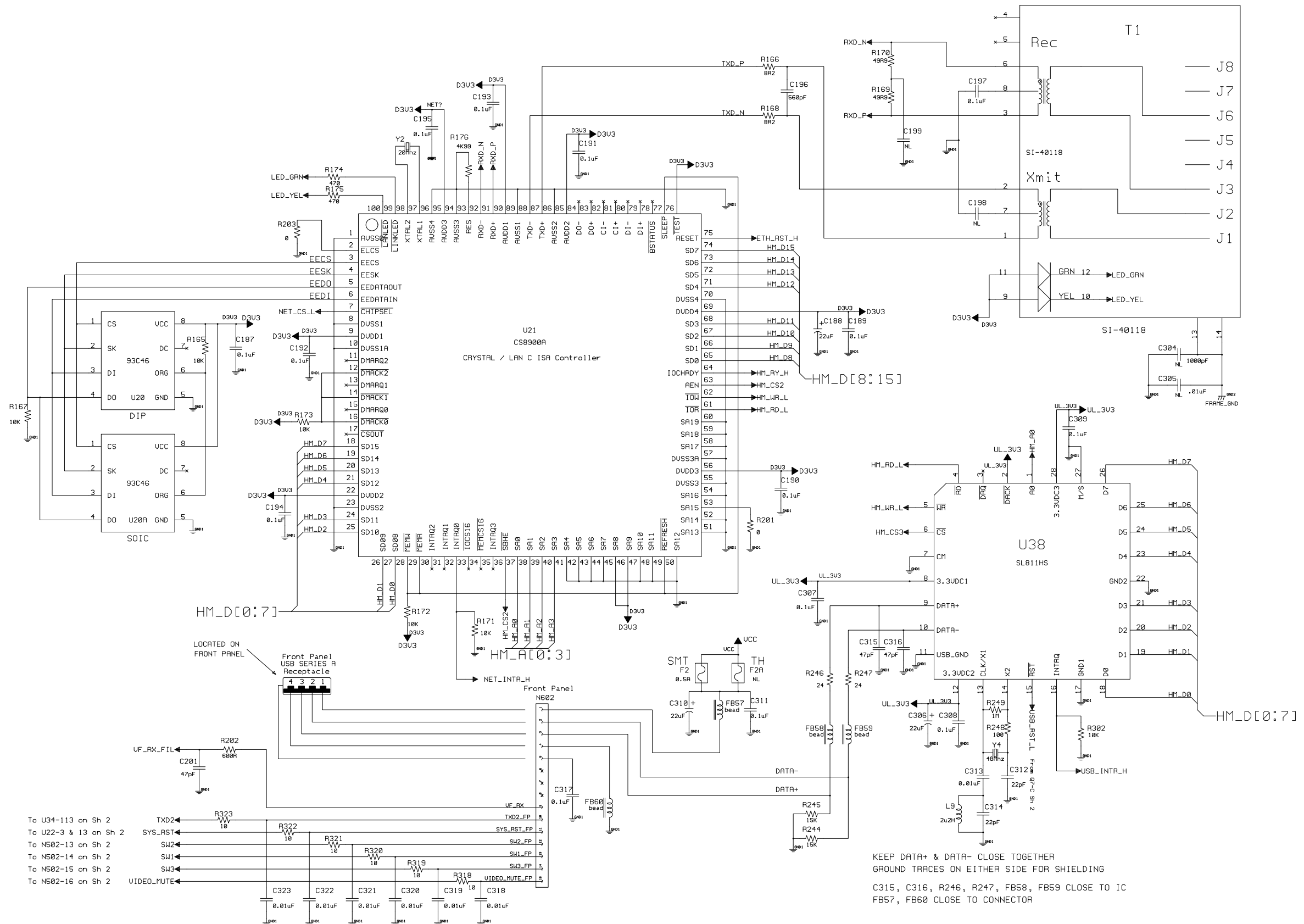


POWER UP DEBUG PORT SELECT:

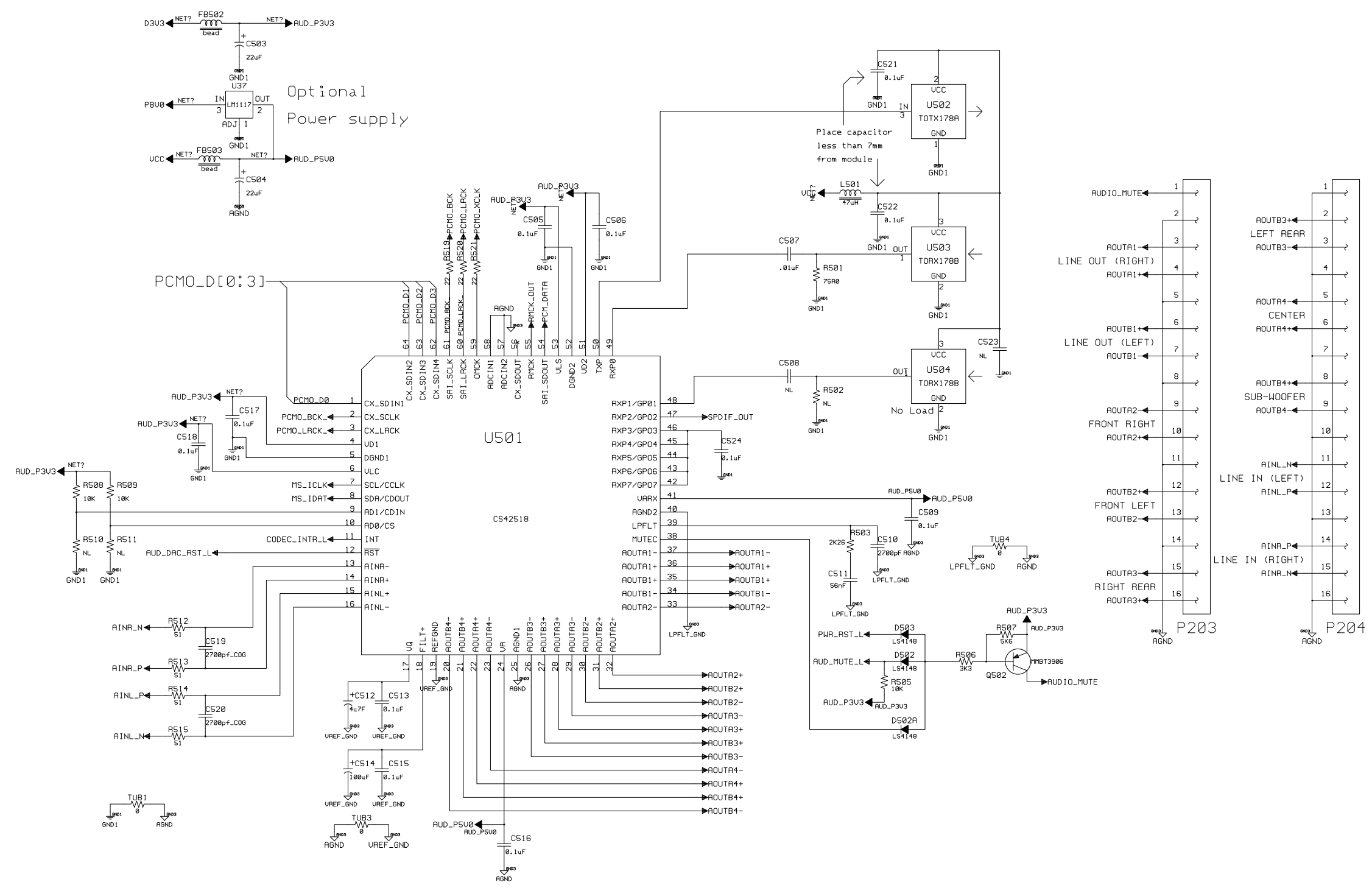
- 1) FOR 12C DEBUG PORT, INSTALL R403 AND REMOVE R404
- 2) FOR PARALLEL HOST SLAVE DEBUG PORT, INSTALL R404 AND REMOVE R403
- 3) IF PARALLEL HOST SLAVE DEBUG PORT SELECTED, SELECT HS0
PIN GROUP BY INSTALLING R402 AND REMOVING R401
- 4) IF PARALLEL HOST SLAVE DEBUG PORT SELECTED, SELECT HS1
PIN GROUP BY INSTALLING R401 AND REMOVING R402



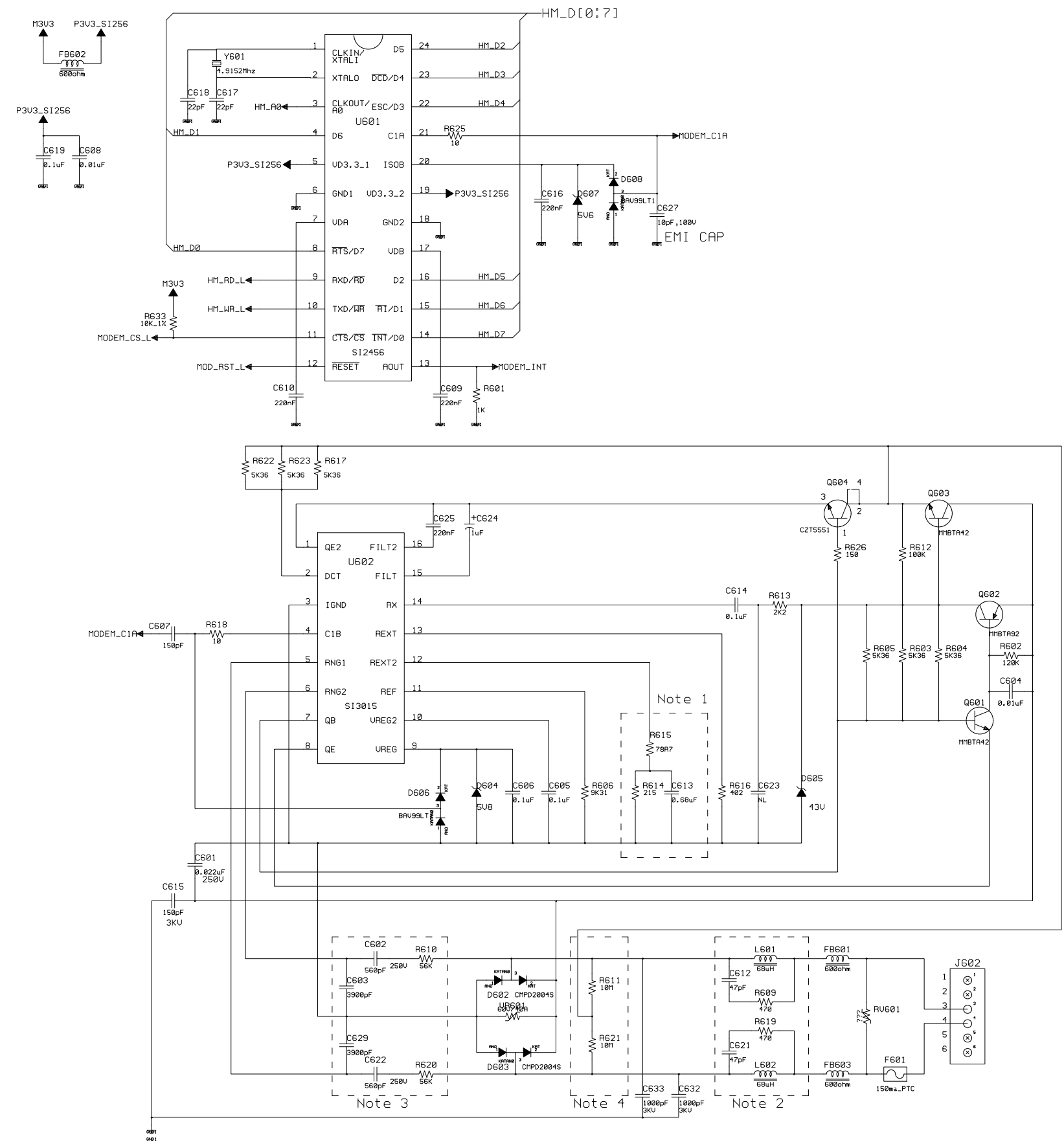
RTD500 MPEG SCHEMATIC (3 of 5)



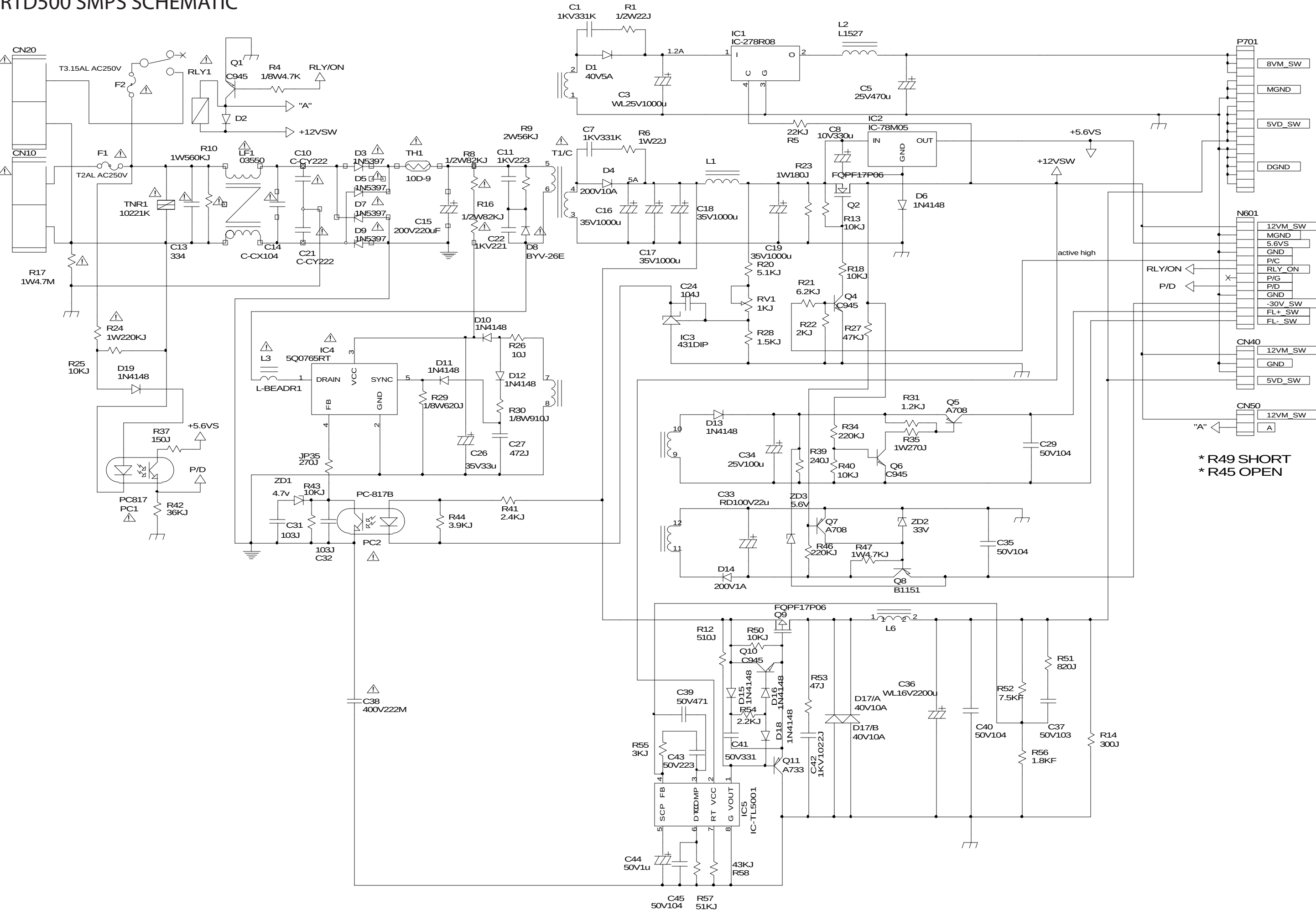
RTD500 MPEG SCHEMATIC (4 of 5)



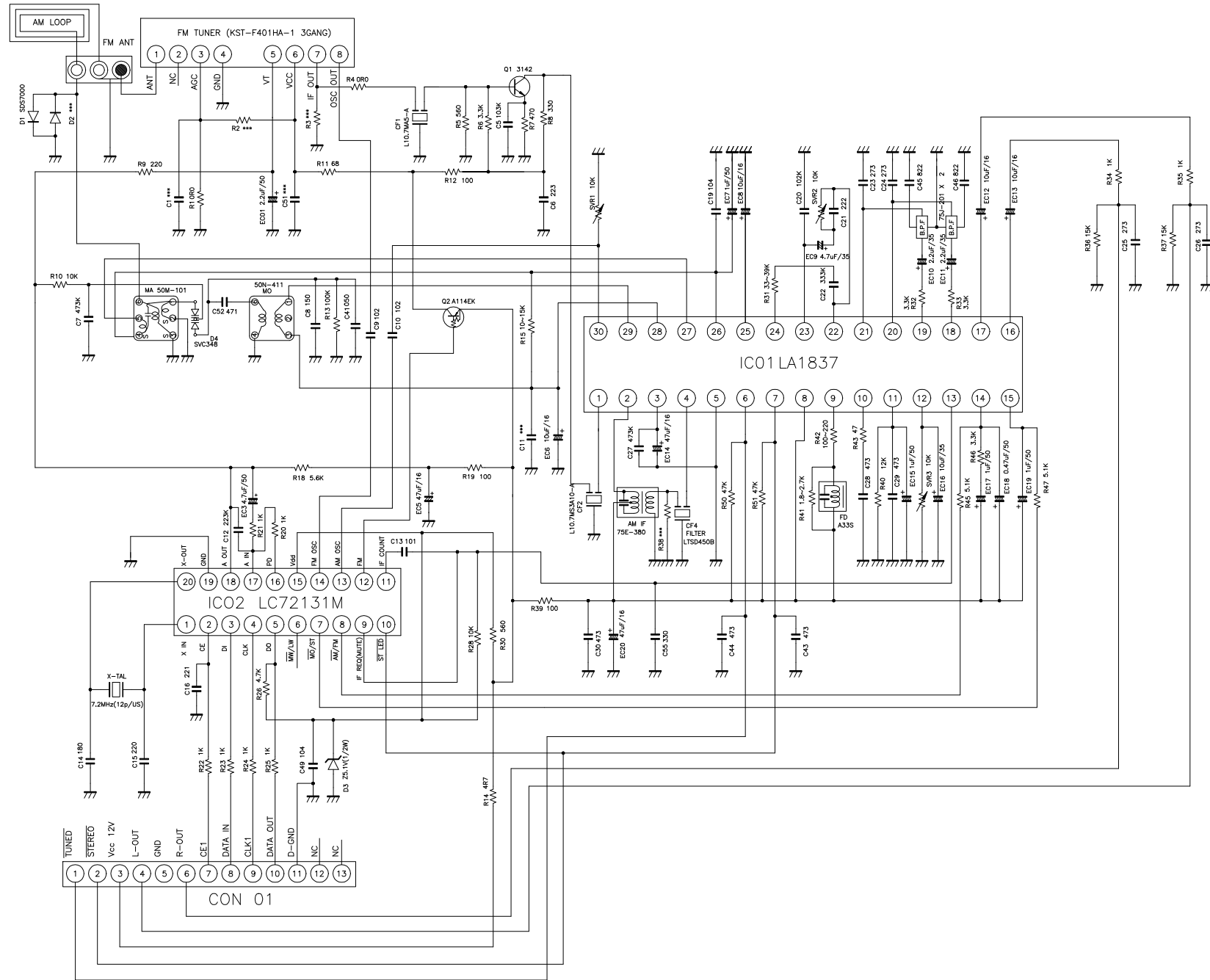
RTD500 MPEG SCHEMATIC (5 of 5)



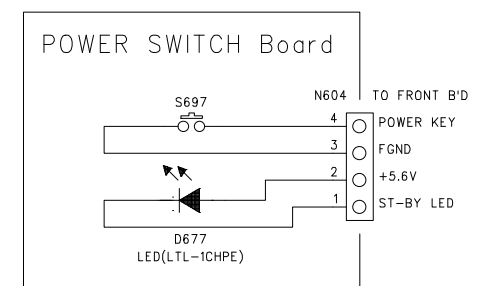
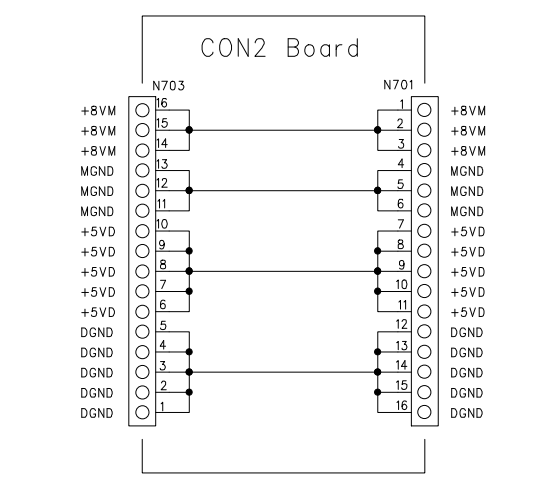
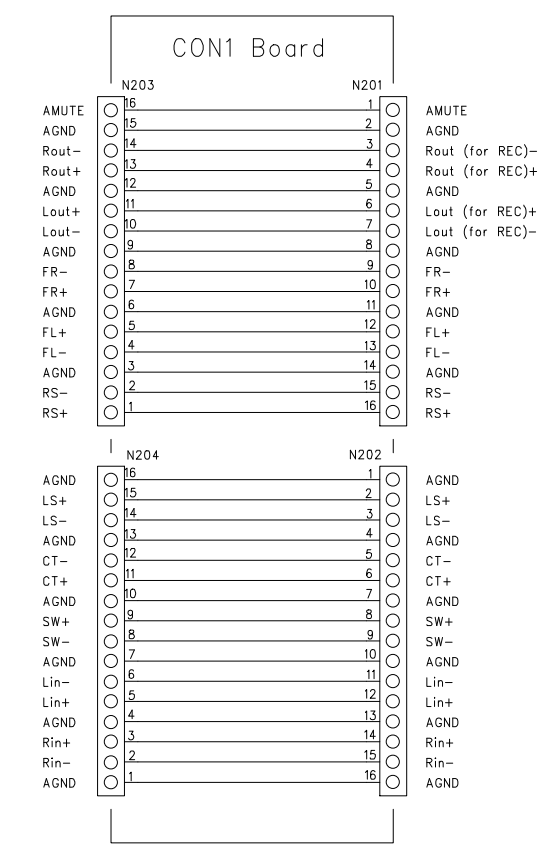
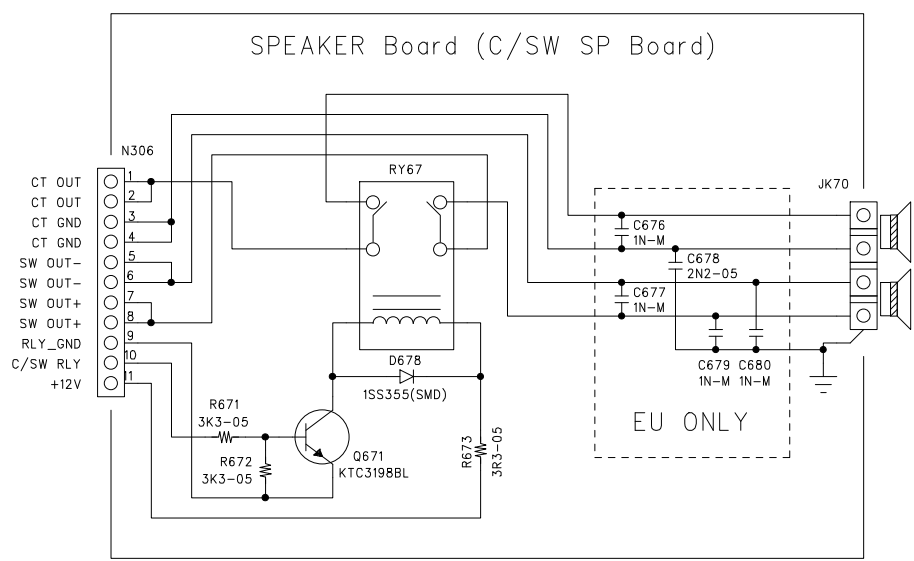
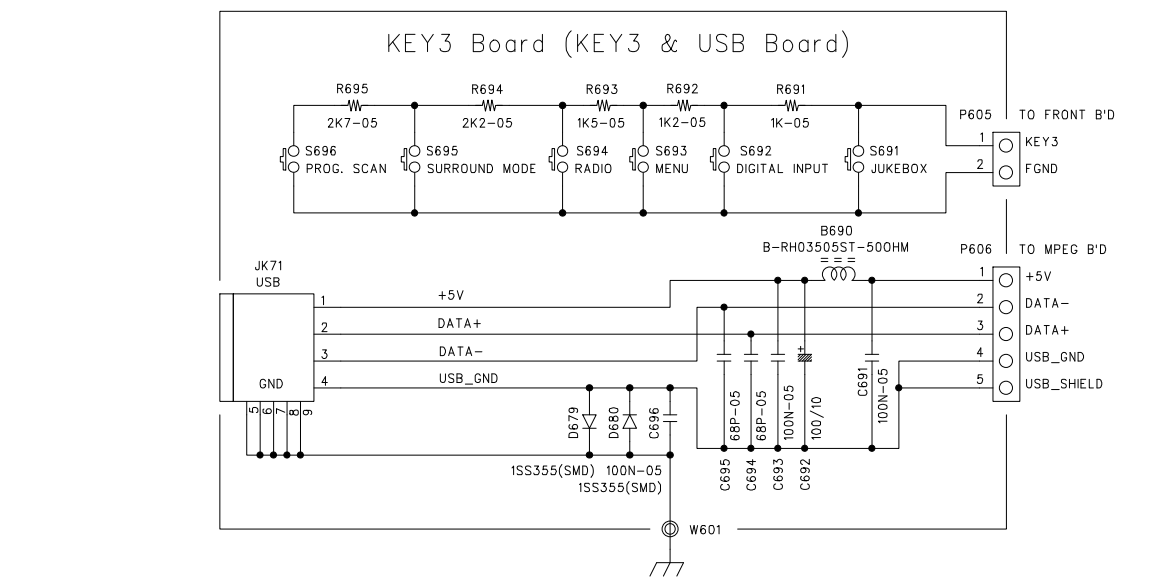
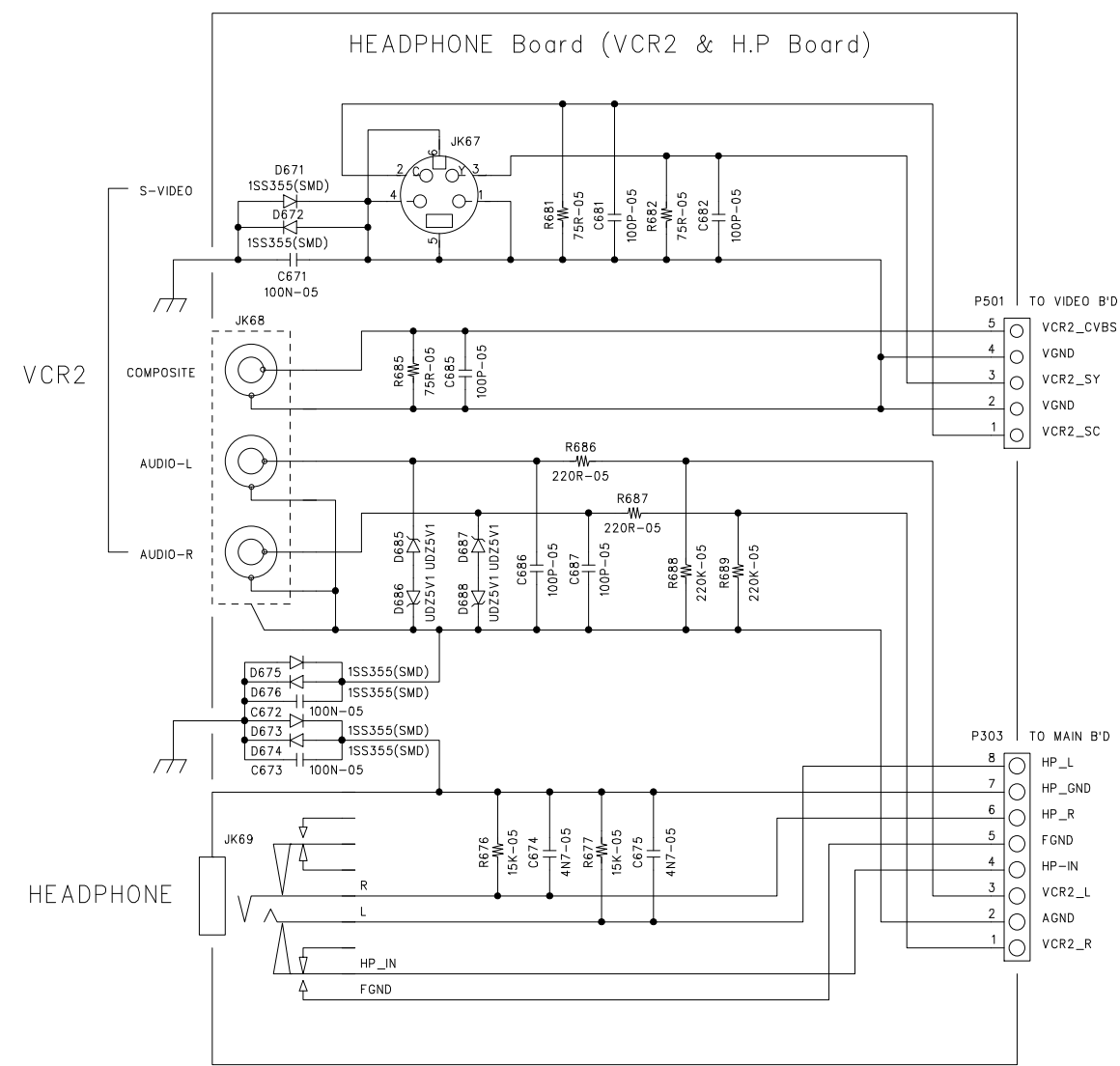
RTD500 SMPS SCHEMATIC



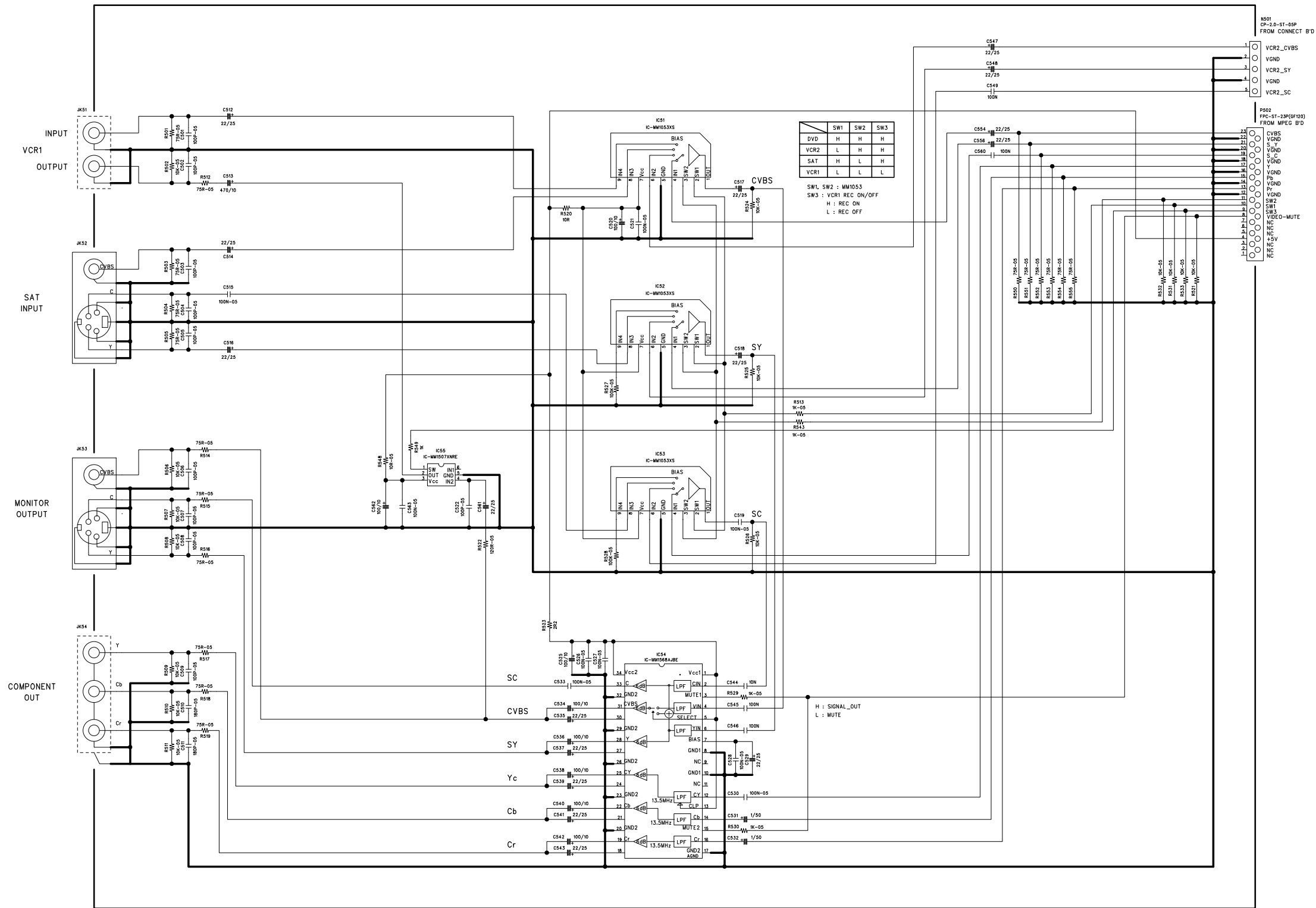
RTD500 TUNER SCHEMATIC



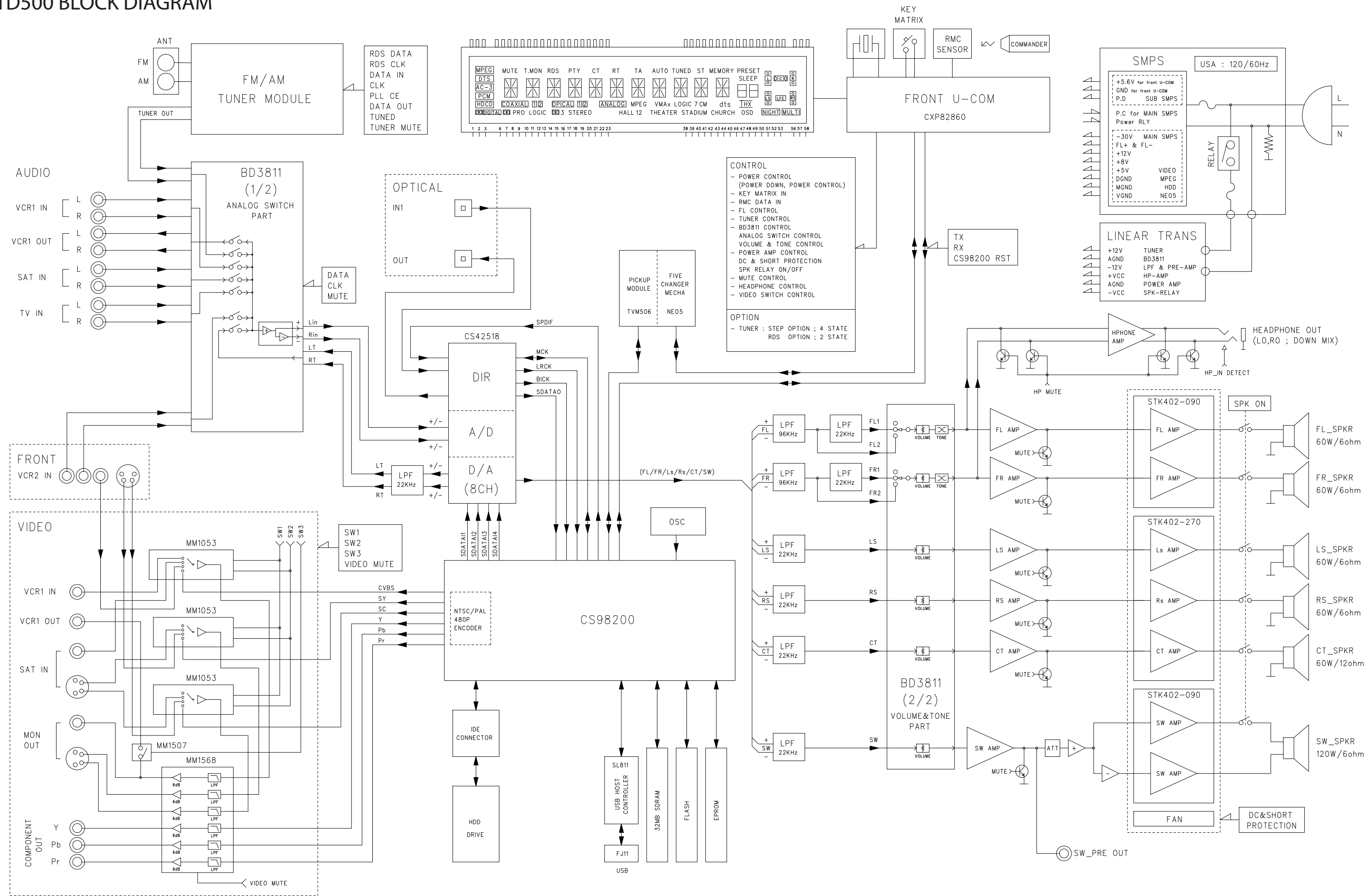
RTD500 VCR2 SCHEMATIC



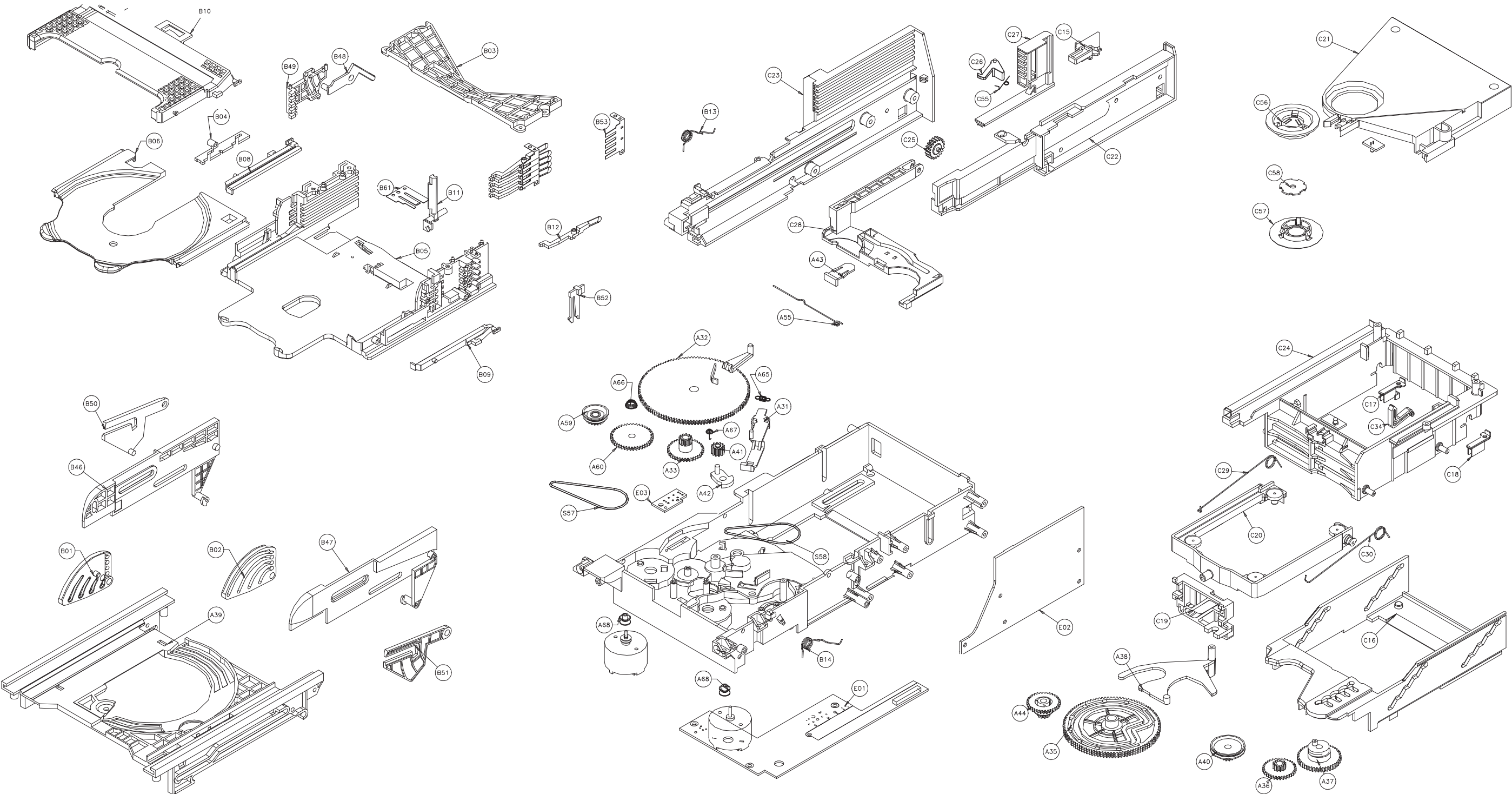
RTD500 VIDEO SCHEMATIC



RTD500 BLOCK DIAGRAM



RTD500 MECH EXPLODED VIEW



RTD500 WIRING DIAGRAM

