

Voltage Charts

[illegible][illegible][illegible]

Note: Many of the IC pins have an AC waveform on them. The dc voltages shown in those cases are a rough average. All voltages taken in the DVD play mode.

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Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
0010	266005	FRONT BEZEL, COMPLETE	INSTRUMENT ASSEMBLY	RTD255		55860730	
0020	265977	DVD DOOR RTD255(ASMP5020	INSTRUMENT ASSEMBLY	RTD255		55860710	
0030	265978	TOP COVER RTD255	INSTRUMENT ASSEMBLY	RTD255		55860750	
0040	265979	LOWER FRONT BEZEL	INSTRUMENT ASSEMBLY	RTD255		55860770	
0040	265204	TUNER MODULE	ACCESSORIES	RTD255		55847970	
0050	265980	RIGHT COVER, RTD255	INSTRUMENT ASSEMBLY	RTD255		55860790	
0060	265981	LEFT COVER, RTD255	INSTRUMENT ASSEMBLY	RTD255		55860820	
0070	265982	COVER SIDE/L RTD255	INSTRUMENT ASSEMBLY	RTD255		55860830	
0080	265983	COVER SIDE/R RTD255	INSTRUMENT ASSEMBLY	RTD255		55861010	
0090	265984	COVER WINDOW CD DOOR LEFT	INSTRUMENT ASSEMBLY	RTD255		55861020	
0100	265985	DISPLAY, WINDOW COVER	INSTRUMENT ASSEMBLY	RTD255		55861200	
0110	265986	VOLUME, KNOB, CHROME	INSTRUMENT ASSEMBLY	RTD255		55861310	
0120	265987	BUTTON, POWER	INSTRUMENT ASSEMBLY	RTD255		55861330	
0130	265988	BUTTON, FUNCTION	INSTRUMENT ASSEMBLY	RTD255		55861360	
0140	265989	BUTTON, SOURCE	INSTRUMENT ASSEMBLY	RTD255		55861370	
0150	265990	SENSOR LENS CRYSTAL	INSTRUMENT ASSEMBLY	RTD255		55861390	
0160	265991	MOLD HOLDER LOCK/L	INSTRUMENT ASSEMBLY	RTD255		55861410	
0170	265992	MOLD, HOLDER, LEFT	INSTRUMENT ASSEMBLY	RTD255		55861420	
0190	265993	LIGHTPIPE, POWER	INSTRUMENT ASSEMBLY	RTD255		55861430	
0210	266008	LIGHTPIPE,PSCAN FUNCTION	INSTRUMENT ASSEMBLY	RTD255		55861440	
0220	266009	CHASSIS, BOTTOM, RTD255	INSTRUMENT ASSEMBLY	RTD255		55860520	
0230	266010	BACK PANEL, RTD255	INSTRUMENT ASSEMBLY	RTD255		5586053A	
0240	266011	BRACKET, FRONT PLATE FRAME	INSTRUMENT ASSEMBLY	RTD255		55860540	
0250	266012	BRACKET DSP BD	INSTRUMENT ASSEMBLY	RTD255		55860550	
0260	266013	BRACKET DSP BD LOWER	INSTRUMENT ASSEMBLY	RTD255		55860560	
0270	266014	BRACKET, BACK DVD MODULE	INSTRUMENT ASSEMBLY	RTD255		55860570	
0280	266015	BRACKET, FAN	INSTRUMENT ASSEMBLY	RTD255		5585216A	
0290	266016	SPRING, DOOR ROTATION	INSTRUMENT ASSEMBLY	RTD255		55860580	
0300	266017	SPRING, DOOR ROTATION, RT	INSTRUMENT ASSEMBLY	RTD255		55860590	
0310	266018	SPRING PULL LOCK/L	INSTRUMENT ASSEMBLY	RTD255		55860610	
0320	266019	SPRING PULL LOCK/R	INSTRUMENT ASSEMBLY	RTD255		55860620	
0330	258053	LOGO RCA	INSTRUMENT ASSEMBLY	RTD255		55423850	
0360	263058	TOROID CORE	INSTRUMENT ASSEMBLY	RTD255		55089730	
0370	265238	BRACKET, STANDBY TRANS PCB	INSTRUMENT ASSEMBLY	RTD255		5516498A	
0400	246888	CLAMP AC CORD	INSTRUMENT ASSEMBLY	RTD255		55125180	
0490	265998	SCREW 06MM	INSTRUMENT ASSEMBLY	RTD255		55049000	
0500	265994	SCREW 8.0MM	INSTRUMENT ASSEMBLY	RTD255		20687940	
0510	265994	SCREW 8.0MM	INSTRUMENT ASSEMBLY	RTD255		20687940	
0520	265994	SCREW 8.0MM	INSTRUMENT ASSEMBLY	RTD255		20687940	
0530	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0540	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0550	265996	SCREW 6MM	INSTRUMENT ASSEMBLY	RTD255		55701210	
0560	265997	SCREW 16MM	INSTRUMENT ASSEMBLY	RTD255		55855220	
0570	265997	SCREW 16MM	INSTRUMENT ASSEMBLY	RTD255		55855220	
0580	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0585	265998	SCREW 06MM	INSTRUMENT ASSEMBLY	RTD255		55049000	
0590	265999	SCREW 18MM	INSTRUMENT ASSEMBLY	RTD255		55127290	
0600	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0610	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0620	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0630	266000	SCREW 14MM	INSTRUMENT ASSEMBLY	RTD255		5533153A	
0640	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0650	266020	SCREW, 3MM 12MM	INSTRUMENT ASSEMBLY	RTD255		55178320	
0660	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0670	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0680	265998	SCREW 06MM	INSTRUMENT ASSEMBLY	RTD255		55049000	
0690	265998	SCREW 06MM	INSTRUMENT ASSEMBLY	RTD255		55049000	
0695	265998	SCREW 06MM	INSTRUMENT ASSEMBLY	RTD255		55049000	
0700	265998	SCREW 06MM	INSTRUMENT ASSEMBLY	RTD255		55049000	
0710	266021	SCREW, 3MM 12MM	INSTRUMENT ASSEMBLY	RTD255		55742730	
0715	265994	SCREW 8.0MM	INSTRUMENT ASSEMBLY	RTD255		20687940	
0720	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0730	265995	SCREW 8MM	INSTRUMENT ASSEMBLY	RTD255		55127120	
0740	265999	SCREW 18MM	INSTRUMENT ASSEMBLY	RTD255		55127290	
0750	266002	SCREW, 4MM-8MM	INSTRUMENT ASSEMBLY	RTD255		55127140	
0760	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0770	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0780	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0790	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0800	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0810	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0820	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0830	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0835	265976	SCREW, 10MM	INSTRUMENT ASSEMBLY	RTD255		55127070	
0855	266006	FIBRE WASHER, FAN	INSTRUMENT ASSEMBLY	RTD255		5575742A	
0910	265237	BUSHING AC PLASTIC	INSTRUMENT ASSEMBLY	RTD255		55055160	
0990	266007	SCREW CAP, POWER TRANS	INSTRUMENT ASSEMBLY	RTD255		55933740	
ANTENNA	257094	ANTENNA LOOP AM	ACCESSORIES	RTD255		55208620	
C101	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C101	256811	CAPCC .047UF 50V Y5V	FRONT PANEL	RTD255		20288010	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
C101	265954	CAP CCS .0047UF 250V +/-20%	POWER BOARD	RTD255	S	55702710	
C101	256827	CAP CC .47UF 10V Y5V	DSP	RTD255		21022740	
C102	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C102	256811	CAPCC .047UF 50V Y5V	FRONT PANEL	RTD255		20288010	
C102	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C102	265954	CAP CCS .0047UF 250V +/-20%	POWER BOARD	RTD255	S	55702710	
C103	260632	CAP LYTC 100UF +20% 16.0V 85C	I/O	RTD255		20269020	
C103	262521	CAP LYTC 47UF 20% 50V 85C	FRONT PANEL	RTD255		20269010	
C103	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C103	262526	CAP LYTC 470UF 20% 25V 85C	POWER BOARD	RTD255		20269190	
C104	260632	CAP LYTC 100UF +20% 16.0V 85C	I/O	RTD255		20269020	
C104	260632	CAP LYTC 100UF +20% 16.0V 85C	FRONT PANEL	RTD255		20269020	
C104	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C105	260930	CAP LYTC 47UF +20% 25V 85C	I/O	RTD255		20268910	
C105	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C105	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C106	260632	CAP LYTC 100UF +20% 16.0V 85C	FRONT PANEL	RTD255		20269020	
C106	260930	CAP LYTC 47UF +20% 25V 85C	I/O	RTD255		20268910	
C106	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C107	189981	CAP LYTC 10UF M 50V	I/O	RTD255		20268880	
C107	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C107	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C108	262996	CAP CC 1NF +80% -20% 50V	FRONT PANEL	RTD255		10138750	
C108	189981	CAP LYTC 10UF M 50V	I/O	RTD255		20268880	
C108	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C109	262996	CAP CC 1NF +80% -20% 50V	FRONT PANEL	RTD255		10138750	
C109	189981	CAP LYTC 10UF M 50V	I/O	RTD255		20268880	
C109	244072	CAPCC 4.7NF +/-10% 50V	DSP	RTD255		10138710	
C110	189981	CAP LYTC 10UF M 50V	FRONT PANEL	RTD255		20268880	
C110	189981	CAP LYTC 10UF M 50V	I/O	RTD255		20268880	
C110	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C111	249349	CE 4.7UF 20% 50V 85C	MAIN BOARD	RTD255		20268870	
C111	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C111	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C111	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C112	249336	CAPCC 1NF 10% 50V X7R	MAIN BOARD	RTD255		10138550	
C112	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C112	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C113	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C113	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C114	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C114	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C115	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C115	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C116	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C116	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C117	244072	CAPCC 4.7NF +/-10% 50V	DSP	RTD255		10138710	
C117	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C118	256770	CAP CC 100PF +10% -10% 50V NPO	I/O	RTD255		10137380	
C118	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C119	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C119	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C120	189981	CAP LYTC 10UF M 50V	I/O	RTD255		20268880	
C120	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C121	249349	CE 4.7UF 20% 50V 85C	MAIN BOARD	RTD255		20268870	
C121	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C121	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C122	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C122	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C122	249336	CAPCC 1NF 10% 50V X7R	MAIN BOARD	RTD255		10138550	
C123	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C123	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C124	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C125	244072	CAPCC 4.7NF +/-10% 50V	DSP	RTD255		10138710	
C126	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C127	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C128	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C129	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C130	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C131	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C131	249349	CE 4.7UF 20% 50V 85C	MAIN BOARD	RTD255		20268870	
C132	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C132	249336	CAPCC 1NF 10% 50V X7R	MAIN BOARD	RTD255		10138550	
C133	244072	CAPCC 4.7NF +/-10% 50V	DSP	RTD255		10138710	
C134	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C135	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C136	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C137	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C138	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C139	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
C140	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C141	244072	CAPCC 4.7NF +/-10% 50V	DSP	RTD255		10138710	
C141	249349	CE 4.7UF 20% 50V 85C	MAIN BOARD	RTD255		20268870	
C142	249336	CAPCC 1NF 10% 50V X7R	MAIN BOARD	RTD255		10138550	
C142	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C143	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C144	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C145	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C146	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C147	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C148	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C149	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C150	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C151	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C151	249349	CE 4.7UF 20% 50V 85C	MAIN BOARD	RTD255		20268870	
C152	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C152	249336	CAPCC 1NF 10% 50V X7R	MAIN BOARD	RTD255		10138550	
C153	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C154	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C155	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C156	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C161	249349	CE 4.7UF 20% 50V 85C	MAIN BOARD	RTD255		20268870	
C162	249336	CAPCC 1NF 10% 50V X7R	MAIN BOARD	RTD255		10138550	
C201	262521	CAP LYTC 47UF 20% 50V 85C	DSP	RTD255		20269010	
C201	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C201	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C201	256817	CAPCC 47PF K NPO 50V	I/O	RTD255		10137310	
C202	256817	CAPCC 47PF K NPO 50V	I/O	RTD255		10137310	
C202	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C202	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C202	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C203	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C203	256817	CAPCC 47PF K NPO 50V	I/O	RTD255		10137310	
C203	262239	CAP LYTC 10UF 20% 50V 85C	FRONT PANEL	RTD255		20342050	
C203	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C204	194673	CAP LYTC 1UF M 50V	MAIN BOARD	RTD255		20268840	
C204	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C204	256817	CAPCC 47PF K NPO 50V	I/O	RTD255		10137310	
C204	256818	CAP CC 100PF 50V NPO	FRONT PANEL	RTD255		20506590	
C205	256817	CAPCC 47PF K NPO 50V	I/O	RTD255		10137310	
C205	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C205	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C205	256818	CAP CC 100PF 50V NPO	FRONT PANEL	RTD255		20506590	
C206	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C206	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C206	256818	CAP CC 100PF 50V NPO	FRONT PANEL	RTD255		20506590	
C207	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C207	262240	CAP CC 1NF 20% 50V Z5U	FRONT PANEL	RTD255		20245850	
C207	256817	CAPCC 47PF K NPO 50V	I/O	RTD255		10137310	
C207	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C208	253796	CAPCC .1UF 10% 16V	I/O	RTD255		20947390	
C208	262240	CAP CC 1NF 20% 50V Z5U	FRONT PANEL	RTD255		20245850	
C208	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C208	262521	CAP LYTC 47UF 20% 50V 85C	DSP	RTD255		20269010	
C209	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C209	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C209	189981	CAP LYTC 10UF M 50V	I/O	RTD255		20268880	
C209	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C210	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C211	262220	CAP POLY 220N0F 10% 50V	MAIN BOARD	RTD255		20266520	
C213	262983	CAP CPM 47NF 20% 100V	MAIN BOARD	RTD255		40432960	
C216	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C217	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C221	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C222	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C223	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C224	194673	CAP LYTC 1UF M 50V	MAIN BOARD	RTD255		20268840	
C225	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C226	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C227	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C228	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C229	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C230	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C231	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C231	262220	CAP POLY 220N0F 10% 50V	MAIN BOARD	RTD255		20266520	
C232	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C233	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C233	260670	CAP LYTC 470UF +20% 10V 85C	MAIN BOARD	RTD255		20252670	
C234	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C234	262983	CAP CPM 47NF 20% 100V	MAIN BOARD	RTD255		40432960	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
C236	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C237	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C241	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C242	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C243	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C244	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C245	194673	CAP LYTC 1UF M 50V	MAIN BOARD	RTD255		20268840	
C246	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C247	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C248	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C249	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C250	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C251	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C252	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C253	262220	CAP POLY 220N0F 10% 50V	MAIN BOARD	RTD255		20266520	
C254	262220	CAP POLY 220N0F 10% 50V	MAIN BOARD	RTD255		20266520	
C255	262983	CAP CPM 47NF 20% 100V	MAIN BOARD	RTD255		40432960	
C256	262983	CAP CPM 47NF 20% 100V	MAIN BOARD	RTD255		40432960	
C261	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C262	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C263	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C264	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C265	194673	CAP LYTC 1UF M 50V	MAIN BOARD	RTD255		20268840	
C266	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C267	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C268	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C269	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C270	262224	CAP CC 3PF 50V	MAIN BOARD	RTD255		20833010	
C271	256818	CAP CC 100PF 50V NPO	MAIN BOARD	RTD255		20506590	
C272	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C273	262220	CAP POLY 220N0F 10% 50V	MAIN BOARD	RTD255		20266520	
C274	262220	CAP POLY 220N0F 10% 50V	MAIN BOARD	RTD255		20266520	
C275	262983	CAP CPM 47NF 20% 100V	MAIN BOARD	RTD255		40432960	
C276	262983	CAP CPM 47NF 20% 100V	MAIN BOARD	RTD255		40432960	
C301	243463	CAPCC 18PF +5% -5%	FRONT PANEL	RTD255		20548340	
C301	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C301	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C302	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C302	243463	CAPCC 18PF +5% -5%	FRONT PANEL	RTD255		20548340	
C302	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C303	260642	CAPCC 100NF +80% -20% 16V Y5V	FRONT PANEL	RTD255		20288040	
C303	194673	CAP LYTC 1UF M 50V	MAIN BOARD	RTD255		20268840	
C303	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C304	256826	CAP CC 68PF 50V NPO	DSP	RTD255		20993960	
C304	262521	CAP LYTC 47UF 20% 50V 85C	MAIN BOARD	RTD255		20269010	
C304	189981	CAP LYTC 10UF M 50V	FRONT PANEL	RTD255		20268880	
C305	256826	CAP CC 68PF 50V NPO	DSP	RTD255		20993960	
C305	260691	CAP LYTC 1UF 20% 50V 85C	FRONT PANEL	RTD255		20251830	
C305	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C306	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C306	253796	CAPCC .1UF 10% 16V	MAIN BOARD	RTD255		20947390	
C307	260930	CAP LYTC 47UF +20% 25V 85C	DSP	RTD255		20268910	
C307	265231	CAP LYTC, 1000UF 6.3V	MAIN BOARD	RTD255		20269180	
C308	265231	CAP LYTC, 1000UF 6.3V	MAIN BOARD	RTD255		20269180	
C308	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C309	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C310	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C311	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C321	256775	CAP CC .01UF K X7R 50V	MAIN BOARD	RTD255		10138960	
C341	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C342	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C381	244062	CAPCC 2.2NF +/-10% 50V	MAIN BOARD	RTD255		10138620	
C382	244062	CAPCC 2.2NF +/-10% 50V	MAIN BOARD	RTD255		10138620	
C383	262994	CAP CD 100NF +80% -20% 50V	MAIN BOARD	RTD255		20293470	
C401	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C401	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C402	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C402	254542	CAP LYTC 6800UF 20% 16V 85C	MAIN BOARD	RTD255	S	55126160	
C403	260668	CAP POLY 100NF +10% 50V	MAIN BOARD	RTD255		20266460	
C403	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C404	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C404	251505	CAP CE 2200UF 16V 20% 85C	MAIN BOARD	RTD255		20268380	
C405	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C405	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C406	253796	CAPCC .1UF 10% 16V	MAIN BOARD	RTD255		20947390	
C406	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C407	260930	CAP LYTC 47UF +20% 25V 85C	DSP	RTD255		20268910	
C407	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C408	253796	CAPCC .1UF 10% 16V	MAIN BOARD	RTD255		20947390	
C501	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
C502	249989	CAP LYTC 2200UF 35V	MAIN BOARD	RTD255		40433130	
C503	260668	CAP POLY 100NF +10% 50V	MAIN BOARD	RTD255		20266460	
C504	256815	CAP CC 10PF 50V NPO	DSP	RTD255		20506540	
C504	189981	CAP LYTC 10UF M 50V	MAIN BOARD	RTD255		20268880	
C505	256815	CAP CC 10PF 50V NPO	DSP	RTD255		20506540	
C505	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C506	253796	CAPCC .1UF 10% 16V	MAIN BOARD	RTD255		20947390	
C506	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C507	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C507	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C508	260632	CAP LYTC 100UF +20% 16.0V 85C	MAIN BOARD	RTD255		20269020	
C508	260930	CAP LYTC 47UF +20% 25V 85C	DSP	RTD255		20268910	
C509	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C509	249348	CAPCE 22UF 20% 50V 85C	MAIN BOARD	RTD255		20268980	
C510	265962	CAP 470UF +20% 6.3V 85C	DSP	RTD255		13051580	
C510	249348	CAPCE 22UF 20% 50V 85C	MAIN BOARD	RTD255		20268980	
C511	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C512	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C513	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C514	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C515	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C516	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C517	265962	CAP 470UF +20% 6.3V 85C	DSP	RTD255		13051580	
C518	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C519	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C520	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C521	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C522	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C523	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C524	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C525	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C526	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C527	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C528	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C529	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C530	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C531	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C532	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C533	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C534	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C535	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C536	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C537	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C538	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C539	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C540	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C541	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C542	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C543	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C544	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C545	256815	CAP CC 10PF 50V NPO	DSP	RTD255		20506540	
C546	256815	CAP CC 10PF 50V NPO	DSP	RTD255		20506540	
C547	256815	CAP CC 10PF 50V NPO	DSP	RTD255		20506540	
C548	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C549	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C550	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C551	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C552	260938	CAPCC 5PF 10% 50V	DSP	RTD255		20719320	
C601	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C601	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C602	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C603	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C604	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C604	249989	CAP LYTC 2200UF 35V	MAIN BOARD	RTD255		40433130	
C605	249989	CAP LYTC 2200UF 35V	MAIN BOARD	RTD255		40433130	
C606	260668	CAP POLY 100NF +10% 50V	MAIN BOARD	RTD255		20266460	
C607	260668	CAP POLY 100NF +10% 50V	MAIN BOARD	RTD255		20266460	
C608	260634	CAP LYTC 470UF +20% 16.0V 85C	MAIN BOARD	RTD255		20718370	
C609	253796	CAPCC .1UF 10% 16V	MAIN BOARD	RTD255		20947390	
C610	260634	CAP LYTC 470UF +20% 16.0V 85C	MAIN BOARD	RTD255		20718370	
C611	253796	CAPCC .1UF 10% 16V	MAIN BOARD	RTD255		20947390	
C701	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C702	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C703	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C704	249340	CAPCE 100U0F 20% 10V 85C	DSP	RTD255		20268940	
C704	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C705	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C705	258138	CAP CPM 100NF 10% 250V	MAIN BOARD	RTD255		55095430	
C706	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C706	258137	CAP LYTC 6.18UF 20% 50V 85C	MAIN BOARD	RTD255	S	20588260	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
C707	258137	CAP LYTC 6.18UF 20% 50V 85C	MAIN BOARD	RTD255	S	20588260	
C707	260930	CAP LYTC 47UF +20% 25V 85C	DSP	RTD255		20268910	
C711	249340	CAPCE 100U0F 20% 10V 85C	DSP	RTD255		20268940	
C712	249340	CAPCE 100U0F 20% 10V 85C	DSP	RTD255		20268940	
C713	265962	CAP 470UF +20% 6.3V 85C	DSP	RTD255		13051580	
C714	249340	CAPCE 100U0F 20% 10V 85C	DSP	RTD255		20268940	
C715	265962	CAP 470UF +20% 6.3V 85C	DSP	RTD255		13051580	
C716	243463	CAPCC 18PF +5% -5%	DSP	RTD255		20548340	
C717	243463	CAPCC 18PF +5% -5%	DSP	RTD255		20548340	
C801	260659	CAP LYTC 2.2FU +20% 50V 85C	MAIN BOARD	RTD255		20268850	
C801	260653	CAP LYTC 3.3UF +20% 50V 85C	DSP	RTD255		20268860	
C802	260653	CAP LYTC 3.3UF +20% 50V 85C	DSP	RTD255		20268860	
C802	256775	CAP CC .01UF K X7R 50V	MAIN BOARD	RTD255		10138960	
C803	256775	CAP CC .01UF K X7R 50V	MAIN BOARD	RTD255		10138960	
C803	260653	CAP LYTC 3.3UF +20% 50V 85C	DSP	RTD255		20268860	
C804	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C805	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C806	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C807	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C808	260653	CAP LYTC 3.3UF +20% 50V 85C	DSP	RTD255		20268860	
C809	260653	CAP LYTC 3.3UF +20% 50V 85C	DSP	RTD255		20268860	
C810	260653	CAP LYTC 3.3UF +20% 50V 85C	DSP	RTD255		20268860	
C811	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C812	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C813	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C814	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C815	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C816	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C817	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C830	256818	CAP CC 100PF 50V NPO	DSP	RTD255		20506590	
C901	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C902	256816	CAP CC 33PF 50V NPO	DSP	RTD255		20506560	
C903	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C904	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C905	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C911	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C912	256816	CAP CC 33PF 50V NPO	DSP	RTD255		20506560	
C913	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C914	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C915	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C921	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C922	256816	CAP CC 33PF 50V NPO	DSP	RTD255		20506560	
C923	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C924	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C925	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C931	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C932	256816	CAP CC 33PF 50V NPO	DSP	RTD255		20506560	
C933	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C934	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C935	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C941	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C942	256816	CAP CC 33PF 50V NPO	DSP	RTD255		20506560	
C943	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C944	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C945	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C951	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C952	256816	CAP CC 33PF 50V NPO	DSP	RTD255		20506560	
C953	249036	CAPCC 220PF J NPO 50V	DSP	RTD255		20506640	
C954	189981	CAP LYTC 10UF M 50V	DSP	RTD255		20268880	
C955	249336	CAPCC 1NF 10% 50V X7R	DSP	RTD255		10138550	
C960	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C961	260632	CAP LYTC 100UF +20% 16.0V 85C	DSP	RTD255		20269020	
C962	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C963	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C964	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C965	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C966	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
C967	253796	CAPCC .1UF 10% 16V	DSP	RTD255		20947390	
CABLE	255425	CABLE 1P VIDEO YELLOW	ACCESSORIES	RTD255		55139610	
CIRCUIT	265973	DSP CIRCUIT COMPLETE	DSP	RTD255		55816750	
CN301A	265971	CONNECTOR, 15PINS MOLEX	DSP	RTD255		55125070	
CN301B	265956	CONNECTOR, 15 PINS	MAIN BOARD	RTD255		55125010	
CN304	265966	RIBBON CABLE, 19 PIN, 100MM	POWER BOARD	RTD255		55182940	
CN304A	260969	CONNECTOR 19P 1.25MM	DSP	RTD255		55124600	
CN305A	265972	CONNECTOR, 16 PINS SOCKET	DSP	RTD255		55174650	
CN305B	265957	CONNECTOR, 16 PIN	MAIN BOARD	RTD255		55205630	
CN306	265974	CONNECTOR, 8 PINS, MOLEX	DSP	RTD255		20368760	
CN307	265955	CABLE, RIBBON- 22 PIN 220MM	POWER BOARD	RTD255		55850410	
CN307A	265959	CONNECTOR, 21 PIN	DSP	RTD255		55124610	
CN307B	265959	CONNECTOR, 21 PIN	I/O	RTD255		55124610	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
CN313	265130	CONNECTOR, 5 PIN	MAIN BOARD	RTD255		55123640	
CN314	253190	CONNECTOR 4P	MAIN BOARD	RTD255		55109170	
CN315	265218	CONNECTOR, 2-PIN	MAIN BOARD	RTD255		55078300	
CN316	265217	CONNECTOR, 3-PIN	POWER BOARD	RTD255		55078250	
CN317	253189	CONNECTOR 6P	MAIN BOARD	RTD255		55078320	
CN318	265216	CONNECTOR, 3-PIN	MAIN BOARD	RTD255		55048850	
CN319	249354	CONNECTOR HEADER 2 POS	POWER BOARD	RTD255		5504884A	
CN321	265217	CONNECTOR, 3-PIN	MAIN BOARD	RTD255		55078250	
CP303	265970	CABLE, 10 PIN, 210MM	DSP	RTD255		55876090	
CP306	265961	CABLE, 12 PIN, MOLEX	FRONT PANEL	RTD255		55876070	
CP308	265963	CABLE, 9 PIN 370MM	FRONT PANEL	RTD255		55876080	
CP313	265964	CABLE, 5 PIN, MOLEX	FRONT PANEL	RTD255		55876060	
CP316	265960	CONNECTOR, 3 PIN	FRONT PANEL	RTD255		55876040	
D101	257370	DIODE 1N4002 100.0V 1A	POWER BOARD	RTD255		20415050	
D101	257370	DIODE 1N4002 100.0V 1A	FRONT PANEL	RTD255		20415050	
D101	206077	DIODE	DSP	RTD255		16012450	
D101	248145	DIODE ZENER 7.5V 1/2W BZX55C7V	I/O	RTD255		80444150	
D102	248145	DIODE ZENER 7.5V 1/2W BZX55C7V	I/O	RTD255		80444150	
D102	246515	DIODE ZENER 0.5W Z5V6	FRONT PANEL	RTD255		20414280	
D102	206077	DIODE	DSP	RTD255		16012450	
D102	257370	DIODE 1N4002 100.0V 1A	POWER BOARD	RTD255		20415050	
D103	198589	DIODE 1N4148	I/O	RTD255		70436540	
D103	257370	DIODE 1N4002 100.0V 1A	POWER BOARD	RTD255		20415050	
D103	257370	DIODE 1N4002 100.0V 1A	FRONT PANEL	RTD255		20415050	
D103	206077	DIODE	DSP	RTD255		16012450	
D104	198589	DIODE 1N4148	I/O	RTD255		70436540	
D104	257370	DIODE 1N4002 100.0V 1A	FRONT PANEL	RTD255		20415050	
D104	257370	DIODE 1N4002 100.0V 1A	POWER BOARD	RTD255		20415050	
D105	257370	DIODE 1N4002 100.0V 1A	FRONT PANEL	RTD255		20415050	
D105	257370	DIODE 1N4002 100.0V 1A	POWER BOARD	RTD255		20415050	
D106	206077	DIODE	FRONT PANEL	RTD255		16012450	
D107	206077	DIODE	FRONT PANEL	RTD255		16012450	
D108	206077	DIODE	FRONT PANEL	RTD255		16012450	
D201	206077	DIODE	MAIN BOARD	RTD255		16012450	
D201	198589	DIODE 1N4148	FRONT PANEL	RTD255		70436540	
D202	206077	DIODE	MAIN BOARD	RTD255		16012450	
D202	198589	DIODE 1N4148	FRONT PANEL	RTD255		70436540	
D203	198589	DIODE 1N4148	FRONT PANEL	RTD255		70436540	
D204	198589	DIODE 1N4148	FRONT PANEL	RTD255		70436540	
D205	198589	DIODE 1N4148	FRONT PANEL	RTD255		70436540	
D206	198589	DIODE 1N4148	FRONT PANEL	RTD255		70436540	
D221	206077	DIODE	MAIN BOARD	RTD255		16012450	
D222	206077	DIODE	MAIN BOARD	RTD255		16012450	
D241	206077	DIODE	MAIN BOARD	RTD255		16012450	
D242	206077	DIODE	MAIN BOARD	RTD255		16012450	
D243	206077	DIODE	MAIN BOARD	RTD255		16012450	
D261	206077	DIODE	MAIN BOARD	RTD255		16012450	
D262	206077	DIODE	MAIN BOARD	RTD255		16012450	
D263	206077	DIODE	MAIN BOARD	RTD255		16012450	
D301	206077	DIODE	DSP	RTD255		16012450	
D301	206077	DIODE	MAIN BOARD	RTD255		16012450	
D302	206077	DIODE	DSP	RTD255		16012450	
D341	257286	DIODE ZENER 1N5234B 6.2V 1/2W	MAIN BOARD	RTD255		20526980	
D342	257286	DIODE ZENER 1N5234B 6.2V 1/2W	MAIN BOARD	RTD255		20526980	
D381	206077	DIODE	MAIN BOARD	RTD255		16012450	
D401	249217	DIODE 1N5402 200.0V 3.0A	MAIN BOARD	RTD255		55041640	
D402	249217	DIODE 1N5402 200.0V 3.0A	MAIN BOARD	RTD255		55041640	
D403	249217	DIODE 1N5402 200.0V 3.0A	MAIN BOARD	RTD255		55041640	
D404	249217	DIODE 1N5402 200.0V 3.0A	MAIN BOARD	RTD255		55041640	
D405	249217	DIODE 1N5402 200.0V 3.0A	MAIN BOARD	RTD255		55041640	
D406	249217	DIODE 1N5402 200.0V 3.0A	MAIN BOARD	RTD255		55041640	
D501	201066	DIODE ZENER 70V 1.5A 1N5392	MAIN BOARD	RTD255		20506220	
D502	201066	DIODE ZENER 70V 1.5A 1N5392	MAIN BOARD	RTD255		20506220	
D503	201066	DIODE ZENER 70V 1.5A 1N5392	MAIN BOARD	RTD255		20506220	
D504	201066	DIODE ZENER 70V 1.5A 1N5392	MAIN BOARD	RTD255		20506220	
D505	257370	DIODE 1N4002 100.0V 1A	MAIN BOARD	RTD255		20415050	
D506	257370	DIODE 1N4002 100.0V 1A	MAIN BOARD	RTD255		20415050	
D507	246500	DIODE IN4751A 1W	MAIN BOARD	RTD255		20743260	
D507	246500	DIODE ZENER BZX85C30 30V 1.3W	MAIN BOARD	RTD255		30948640	
D508	246343	DIODE ZENER 6.8V 1/2W IN5235B	MAIN BOARD	RTD255		20526990	
D601	257370	DIODE 1N4002 100.0V 1A	MAIN BOARD	RTD255		20415050	
D602	257370	DIODE 1N4002 100.0V 1A	MAIN BOARD	RTD255		20415050	
D603	257370	DIODE 1N4002 100.0V 1A	MAIN BOARD	RTD255		20415050	
D604	257370	DIODE 1N4002 100.0V 1A	MAIN BOARD	RTD255		20415050	
D701	206077	DIODE	DSP	RTD255		16012450	
D701	265227	DIODE, BRIDGE RECT 3AMP, RS605	POWER BOARD	RTD255		55835880	
D702	206077	DIODE	DSP	RTD255		16012450	
D801	246835	D-ZENER .5W 9V1 J	DSP	RTD255		20454630	
D801	198589	DIODE 1N4148	MAIN BOARD	RTD255		70436540	
D802	265228	DIODE, 30V 200MA	MAIN BOARD	RTD255		55635720	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
D803	265228	DIODE, 30V 200MA	MAIN BOARD	RTD255		55635720	
D804	265228	DIODE, 30V 200MA	MAIN BOARD	RTD255		55635720	
D805	265228	DIODE, 30V 200MA	MAIN BOARD	RTD255		55635720	
D806	265228	DIODE, 30V 200MA	MAIN BOARD	RTD255		55635720	
D807	265228	DIODE, 30V 200MA	MAIN BOARD	RTD255		55635720	
DVDMECH	265953	DVD MODULE	DVD MODULE	RTD255		55867510	
EN101	249282	ENCODER ROTARY 5V	FRONT PANEL	RTD255		55064450	
F101	261445	FUSE 3A 250	POWER BOARD	RTD255	S	20870650	
F101	261445	FUSE 3A 250	POWER BOARD	RTD255	S	20870650	
F401	262984	FUSE 3.15 A 250 V	POWER BOARD	RTD255	S	55540330	
F501	253569	FUSE 2.5A 250V	POWER BOARD	RTD255	S	20576880	
F601	261108	FUSE 500MA 125V	MAIN BOARD	RTD255	S	55570640	
F602	261108	FUSE 500MA 125V	MAIN BOARD	RTD255	S	55570640	
FH101	252836	HOLDER FUSE	POWER BOARD	RTD255		55017140	
FH401	252836	HOLDER FUSE	MAIN BOARD	RTD255		55017140	
FH501	252836	HOLDER FUSE	MAIN BOARD	RTD255		55017140	
G101	N/S/P	TERMLUG GND	I/O	RTD255		55135980	
G301	N/S/P	TERMLUG GND	DSP	RTD255		55135980	
G701	N/S/P	TERMLUG GND	MAIN BOARD	RTD255		55135980	
H101	262969	HOLDER VFD L	FRONT PANEL	RTD255	S	55603010	
H102	262970	HOLDER VFD R	FRONT PANEL	RTD255	S	55603020	
IC101	238708	IC BA4558F	DSP	RTD255		20976940	
IC101	238708	IC-OPERAMP KIA4558F DUAL	DSP	RTD255		20920060	
IC101	238708	IC BA4558F	I/O	RTD255		20976940	
IC102	238708	IC BA4558F	DSP	RTD255		20976940	
IC102	238708	IC-OPERAMP KIA4558F DUAL	DSP	RTD255		20920060	
IC102	254535	IC-LOGIC BU4052BF MULTIPLEXER	I/O	RTD255		20718780	
IC103	238708	IC-OPERAMP KIA4558F DUAL	DSP	RTD255		20920060	
IC103	238708	IC BA4558F	DSP	RTD255		20976940	
IC201	249697	IC LM4766T MED/HIGH PWR	POWER BOARD	RTD255		55056260	
IC201	265191	IC-CONV WM8772EDS A/D D/A	DSP	RTD255		55829920	
IC201	261033	IC-DISPLAY PT6315 VFD DRIVER	FRONT PANEL	RTD255		55298040	
IC202	249697	IC LM4766T MED/HIGH PWR	POWER BOARD	RTD255		55056260	
IC203	249697	IC LM4766T MED/HIGH PWR	POWER BOARD	RTD255		55056260	
IC204	249697	IC LM4766T MED/HIGH PWR	POWER BOARD	RTD255		55056260	
IC301	257400	IC-POWAMP BH3544F HEADPHONE	MAIN BOARD	RTD255		55081330	
IC301	251237	IC 74VHC157MX	DSP	RTD255		55179270	
IC301	265968	MICROP, MSP430U254IDW 254	FRONT PANEL	RTD255		55912610	
IC301	262997	IC-MICROCONT MSP430F112IDW	FRONT PANEL	RTD255		55673580	
IC302	261157	IC-REGSPECKT KIA7029AF	FRONT PANEL	RTD255		15260970	
IC302	261157	IC-REGSPECKT KIA7029AF	DSP	RTD255		15260970	
IC303	265189	IC-REGPOSFXD NCP1117ST18T3	DSP	RTD255		55776190	
IC401	262987	IC-REGPOSFXD KIA78R05API	POWER BOARD	RTD255		55157270	
IC401	261166	IC-LOGIC 74VHC573MTC	DSP	RTD255		55300030	
IC402	261166	IC-LOGIC 74VHC573MTC	DSP	RTD255		55300030	
IC402	262988	IC-REGPOSFXD KIA278R33PI	POWER BOARD	RTD255		55678780	
IC403	261166	IC-LOGIC 74VHC573MTC	DSP	RTD255		55300030	
IC404	263006	IC-MEMFLASH M29W160ET70N6	DSP	RTD255		5552334A	
IC404	265969	IC-FLASH MX29LV160A-TTC-90	DSP	RTD255		55811790	
IC501	262229	IC-REGULADJ LM317P	POWER BOARD	RTD255	S	55344820	
IC501	263007	IC-MICROPROC ZIVA-5+	DSP	RTD255		55680280	
IC502	266004	DRAM 64M, IC42S16400	DSP	RTD255		55806090	
IC503	266004	DRAM 64M, IC42S16400	DSP	RTD255		55806090	
IC601	251567	IC KIA7812API	POWER BOARD	RTD255		55094390	
IC601	261167	IC-LOGIC 74HCT574MTC	DSP	RTD255		55300130	
IC601	266003	IC-LOGIC SN74HCT574PWR	DSP	RTD255		55668660	
IC602	251567	KIA7912PI	POWER BOARD	RTD255		55094440	
IC602	261168	IC-LOGIC 74HCT245MTC	DSP	RTD255		55299930	
IC701	261175	IC-SPECFUNC BA7623F	DSP	RTD255		55299740	
IC702	261175	IC-SPECFUNC BA7623F	DSP	RTD255		55299740	
IC801	265187	LOWFREQ TDA7448 VOLUME CONT	DSP	RTD255		55784750	
IC901	238708	IC BA4558F	DSP	RTD255		20976940	
IC901	238708	IC-OPERAMP KIA4558F DUAL	DSP	RTD255		20920060	
IC902	238708	IC BA4558F	DSP	RTD255		20976940	
IC902	238708	IC-OPERAMP KIA4558F DUAL	DSP	RTD255		20920060	
IC903	238708	IC BA4558F	DSP	RTD255		20976940	
IC903	238708	IC-OPERAMP KIA4558F DUAL	DSP	RTD255		20920060	
J001	256783	RES CMF 0 OHM 0% 1/16W	FRONT PANEL	RTD255		10328750	
J002	256783	RES CMF 0 OHM 0% 1/16W	FRONT PANEL	RTD255		10328750	
J002	256783	RES CMF 0 OHM 0% 1/16W	MAIN BOARD	RTD255		10328750	
J003	181161	RES CMF 1/8W 0% 0R	MAIN BOARD	RTD255		50885530	
J004	181161	RES CMF 1/8W 0% 0R	MAIN BOARD	RTD255		50885530	
J005	205408	RES CMF 1/10W 0% 0R	MAIN BOARD	RTD255		80440510	
J101	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J101	NONSTK	WIRE JUMPER	I/O	RTD255		55210010	
J101	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		55210010	
J102	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J102	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		55210010	
J102	NONSTK	WIRE JUMPER	I/O	RTD255		55210010	
J103	NONSTK	WIRE JUMPER	I/O	RTD255		55210010	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
J103	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J103	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		55210010	
J104	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J104	NONSTK	WIRE JUMPER	I/O	RTD255		55210010	
J105	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J106	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J107	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J108	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J109	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J110	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J111	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J112	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		55210010	
J201	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J201	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329200	
J201	NONSTK	WIRE JUMPER	I/O	RTD255		20329200	
J202	NONSTK	WIRE JUMPER	I/O	RTD255		20329200	
J202	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J202	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329200	
J203	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J204	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J205	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J206	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J207	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J208	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J209	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J210	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J211	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J212	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J213	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J214	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J215	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J216	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J217	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J218	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J219	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329200	
J301	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J301	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20181860	
J302	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J302	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20181860	
J303	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J303	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20181860	
J304	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J304	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20181860	
J305	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J306	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J307	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J308	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J309	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J310	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J311	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J312	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J313	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J314	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J315	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J316	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J317	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J318	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J319	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J320	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J321	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J322	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J323	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J324	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J325	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J326	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J327	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J328	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J329	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181860	
J401	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329290	
J401	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J401	NONSTK	WIRE JUMPER	I/O	RTD255		20329290	
J402	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J402	NONSTK	WIRE JUMPER	I/O	RTD255		20329290	
J402	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329290	
J403	NONSTK	WIRE JUMPER	I/O	RTD255		20329290	
J403	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J403	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329290	
J404	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J404	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329290	
J405	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20329290	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
J405	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J406	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J407	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J408	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J409	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J410	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J411	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J412	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J413	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J414	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J415	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J416	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J417	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J418	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J419	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J420	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J421	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J422	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J423	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J424	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J425	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J426	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J427	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20329290	
J501	NONSTK	WIRE JUMPER	I/O	RTD255		20181870	
J501	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181870	
J501	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20181870	
J502	NONSTK	WIRE JUMPER	I/O	RTD255		20181870	
J502	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181870	
J503	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181870	
J504	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181870	
J505	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181870	
J506	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20181870	
J601	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J601	NONSTK	WIRE JUMPER	I/O	RTD255		20876340	
J601	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20876340	
J602	NONSTK	WIRE JUMPER	I/O	RTD255		20876340	
J602	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J603	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J604	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J605	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J606	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J607	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J608	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J609	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J610	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J611	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J612	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J613	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J614	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J615	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J616	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J617	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J618	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J619	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J620	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J621	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J622	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J623	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J624	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J625	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J626	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J627	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J628	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J629	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J630	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J631	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J632	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J633	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J634	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J635	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J636	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J637	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20637320	
J701	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20876340	
J701	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20637320	
J701	NONSTK	WIRE JUMPER	I/O	RTD255		20637320	
J702	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20876340	
J702	NONSTK	WIRE JUMPER	FRONT PANEL	RTD255		20637320	
J703	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20876340	
J704	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20876340	
J705	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20876340	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
J706	NONSTK	WIRE JUMPER	MAIN BOARD	RTD255		20876340	
JK201	265232	JACKS, SURROUND SPEAKERS	MAIN BOARD	RTD255		55836880	
L101	265198	FERRITE BEAD SMD 2.5KOHM	I/O	RTD255		55700390	
L101	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L102	265198	FERRITE BEAD SMD 2.5KOHM	I/O	RTD255		55700390	
L102	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L201	205408	RES CMF 1/10W 0% 0R	I/O	RTD255		80440510	
L201	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L201	250600	COIL AIR 1MM 10MM 7 TURNS	MAIN BOARD	RTD255		21070690	
L202	205408	RES CMF 1/10W 0% 0R	I/O	RTD255		80440510	
L202	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L203	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L203	205408	RES CMF 1/10W 0% 0R	I/O	RTD255		80440510	
L204	205408	RES CMF 1/10W 0% 0R	I/O	RTD255		80440510	
L205	205408	RES CMF 1/10W 0% 0R	I/O	RTD255		80440510	
L221	250600	COIL AIR 1MM 10MM 7 TURNS	MAIN BOARD	RTD255		21070690	
L241	250600	COIL AIR 1MM 10MM 7 TURNS	MAIN BOARD	RTD255		21070690	
L242	250600	COIL AIR 1MM 10MM 7 TURNS	MAIN BOARD	RTD255		21070690	
L261	250600	COIL AIR 1MM 10MM 7 TURNS	MAIN BOARD	RTD255		21070690	
L262	250600	COIL AIR 1MM 10MM 7 TURNS	MAIN BOARD	RTD255		21070690	
L301	256783	RES CMF 0 OHM 0% 1/16W	MAIN BOARD	RTD255		10328750	
L301	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L302	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L302	205408	RES CMF 1/10W 0% 0R	MAIN BOARD	RTD255		80440510	
L303	265958	BEAD, FERRITE, SMD 1000 OHM	MAIN BOARD	RTD255		55906640	
L303	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L304	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L305	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L306	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L307	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L308	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L309	205408	RES CMF 1/10W 0% 0R	DSP	RTD255		80440510	
L310	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L311	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L312	205408	RES CMF 1/10W 0% 0R	DSP	RTD255		80440510	
L313	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L314	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L315	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L316	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L317	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L318	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L319	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L320	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L321	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L322	261109	FBEAD BEAD 95OHM FERRITE BEAD	DSP	RTD255		55128610	
L323	261109	FBEAD BEAD 95OHM FERRITE BEAD	DSP	RTD255		55128610	
L324	205408	RES CMF 1/10W 0% 0R	DSP	RTD255		80440510	
L325	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L326	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L327	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L328	265958	BEAD, FERRITE, SMD 1000 OHM	DSP	RTD255		55906640	
L329	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L330	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L331	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L332	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
L333	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L334	261173	FBEAD SURFACE MT 600OHM CHIP	DSP	RTD255		55274830	
L335	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L336	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L381	265200	FERRITE BEAD SMD 1KOHM	MAIN BOARD	RTD255		55700380	
L382	265200	FERRITE BEAD SMD 1KOHM	MAIN BOARD	RTD255		55700380	
L383	265200	FERRITE BEAD SMD 1KOHM	MAIN BOARD	RTD255		55700380	
L384	265200	FERRITE BEAD SMD 1KOHM	MAIN BOARD	RTD255		55700380	
L503	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L504	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L505	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L506	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L507	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L508	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L509	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L510	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L511	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L512	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L513	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L514	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L515	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L516	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L517	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L518	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L519	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
L520	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L521	261109	FBEAD BEAD 95OHM FERRITE BEAD	DSP	RTD255		55128610	
L601	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L602	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L603	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
L701	265200	FERRITE BEAD SMD 1KOHM	DSP	RTD255		55700380	
L702	205408	RES CMF 1/10W 0% 0R	DSP	RTD255		80440510	
L801	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L901	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
L902	265198	FERRITE BEAD SMD 2.5KOHM	DSP	RTD255		55700390	
LED201	265965	LED, CT-3SGTA	FRONT PANEL	RTD255		55199400	
LED202	254521	DIODE, LTL-1CHE	FRONT PANEL	RTD255		55125510	
NJ101	254788	PHONOSCKT RCA 6P	I/O	RTD255		55088230	
NJ201	261786	JACK PHONO SCKT RCA-3P RBG	I/O	RTD255		55149420	
NJ202	257121	CONNECTOR SOCKET RCA	I/O	RTD255		55149520	
NJ381	262245	PHONE JACK	MAIN BOARD	RTD255		55309050	
NJ801	258065	CON PHONO SCKT 1 PIN	DSP	RTD255		55288330	
Q101	212671	TRANSISTOR KTC3203Y	POWER BOARD	RTD255		20538220	
Q101	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q101	212671	TRANSISTOR KTC3203Y	FRONT PANEL	RTD255		20538220	
Q101	246536	TRANSISTOR DTC3223TK	I/O	RTD255		55039430	
Q102	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q102	246536	TRANSISTOR DTC3223TK	I/O	RTD255		55039430	
Q103	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q104	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q105	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q201	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q202	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q221	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q222	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q223	229736	TRANSISTOR KTC3198GR	MAIN BOARD	RTD255		20508070	
Q224	229736	TRANSISTOR KTC3198GR	MAIN BOARD	RTD255		20508070	
Q241	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q242	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q261	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q262	246541	TRANSISTOR DTA114YKA	MAIN BOARD	RTD255		55133190	
Q301	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q302	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q321	229736	TRANSISTOR KTC3198GR	MAIN BOARD	RTD255		20508070	
Q341	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q342	246519	TRANSISTOR DTC114YKA	MAIN BOARD	RTD255		55133180	
Q343	212671	TRANSISTOR KTC3203Y	MAIN BOARD	RTD255		20538220	
Q701	254540	TRANSISTOR KTC2874	DSP	RTD255		55157120	
Q702	246519	TRANSISTOR DTC114YKA	DSP	RTD255		55133180	
Q703	246536	TRANSISTOR DTC3223TK	DSP	RTD255		55039430	
Q801	246519	TRANSISTOR DTC114YKA	DSP	RTD255		55133180	
Q801	229733	TRANSISTOR KTA1266Y	MAIN BOARD	RTD255		20508210	
Q802	229733	TRANSISTOR KTA1266Y	MAIN BOARD	RTD255		20508210	
Q802	246541	TRANSISTOR DTA114YKA	DSP	RTD255		55133190	
Q803	246849	TRANSISTOR KTD1302	MAIN BOARD	RTD255		55133290	
Q803	246536	TRANSISTOR DTC3223TK	DSP	RTD255		55039430	
Q804	229734	TRANSISTOR KTA1273Y	MAIN BOARD	RTD255		20495480	
R101	256435	RES CF 3.3M 10% 1/2W	POWER BOARD	RTD255	S	55180100	
R101	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R101	193077	RES CF 1/2W 5% 330R	FRONT PANEL	RTD255		30939770	
R102	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R102	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R102	181098	RES CF 1/2W 5% 10R	POWER BOARD	RTD255		30939710	
R103	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R103	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R103	202069	RES CF 1/4W 5% 1K	POWER BOARD	RTD255		11059640	
R104	190555	RES MF 1W 5% 220R	I/O	RTD255		90572160	
R104	253630	RES CMF 1/6W 5% 2.4K	DSP	RTD255		10135870	
R104	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R105	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R105	190555	RES MF 1W 5% 220R	I/O	RTD255		90572160	
R105	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R106	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R106	256740	RES CMF 820 OHMS 5% 1/10W	DSP	RTD255		10134980	
R106	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R107	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R107	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R107	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R108	246960	RES CMF 3.9K 5% 1/10W	DSP	RTD255		10135920	
R108	256744	RES CMF 18K OHM 5% 1/16W	I/O	RTD255		10135080	
R108	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R109	256767	RES CMF 6.8K OHM 5% 1/16W	FRONT PANEL	RTD255		10135980	
R109	256744	RES CMF 18K OHM 5% 1/16W	I/O	RTD255		10135080	
R109	243375	RES CMF 4.7K 5% 1/10W	DSP	RTD255		10135940	
R110	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
R110	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R110	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R111	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R111	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R111	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R111	243375	RES CMF 4.7K 5% 1/10W	MAIN BOARD	RTD255		10135940	
R112	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R112	256744	RES CMF 18K OHM 5% 1/16W	I/O	RTD255		10135080	
R112	246960	RES CMF 3.9K 5% 1/10W	MAIN BOARD	RTD255		10135920	
R112	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R113	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R113	256744	RES CMF 18K OHM 5% 1/16W	I/O	RTD255		10135080	
R113	260657	RES CMF 56K OHM +5% 1/16W	MAIN BOARD	RTD255		10135240	
R113	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R114	253630	RES CMF 1/6W 5% 2.4K	DSP	RTD255		10135870	
R114	256741	RES CMF 10K OHM 5% 1/16W	I/O	RTD255		10135010	
R114	260305	RES CHIP 1K 5% 1/16W	FRONT PANEL	RTD255		10135770	
R115	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R115	256741	RES CMF 10K OHM 5% 1/16W	I/O	RTD255		10135010	
R115	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R116	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R116	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R116	256740	RES CMF 820 OHMS 5% 1/10W	DSP	RTD255		10134980	
R117	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R117	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R117	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R118	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R118	256783	RES CMF 0 OHM 0% 1/16W	FRONT PANEL	RTD255		10328750	
R118	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R119	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R119	256745	RES CMF 20K OHM 5% 1/16W	DSP	RTD255		10135090	
R120	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R120	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R121	243375	RES CMF 4.7K 5% 1/10W	MAIN BOARD	RTD255		10135940	
R121	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R121	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R122	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R122	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R122	246960	RES CMF 3.9K 5% 1/10W	MAIN BOARD	RTD255		10135920	
R123	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R123	260657	RES CMF 56K OHM +5% 1/16W	MAIN BOARD	RTD255		10135240	
R123	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R124	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R124	253630	RES CMF 1/6W 5% 2.4K	DSP	RTD255		10135870	
R125	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R125	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R126	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R126	256740	RES CMF 820 OHMS 5% 1/10W	DSP	RTD255		10134980	
R127	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R127	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R128	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R128	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R129	256745	RES CMF 20K OHM 5% 1/16W	DSP	RTD255		10135090	
R129	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R130	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R130	256754	RES CMF 100K OHM 5% 1/16W	I/O	RTD255		10135340	
R131	243375	RES CMF 4.7K 5% 1/10W	MAIN BOARD	RTD255		10135940	
R131	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R131	256737	RES CMF 470 OHM 5% 1/16W	I/O	RTD255		10134910	
R132	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R132	256768	RES CMF 8.2K OHM 5% 1/16W	MAIN BOARD	RTD255		10136000	
R132	260677	RES CMF 10 OHM +5% 1/16W	I/O	RTD255		10134410	
R133	260657	RES CMF 56K OHM +5% 1/16W	MAIN BOARD	RTD255		10135240	
R133	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R134	253630	RES CMF 1/6W 5% 2.4K	DSP	RTD255		10135870	
R135	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R136	256740	RES CMF 820 OHMS 5% 1/10W	DSP	RTD255		10134980	
R137	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R138	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R139	256745	RES CMF 20K OHM 5% 1/16W	DSP	RTD255		10135090	
R140	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R141	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R141	243375	RES CMF 4.7K 5% 1/10W	MAIN BOARD	RTD255		10135940	
R142	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R142	256768	RES CMF 8.2K OHM 5% 1/16W	MAIN BOARD	RTD255		10136000	
R143	260657	RES CMF 56K OHM +5% 1/16W	MAIN BOARD	RTD255		10135240	
R143	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R144	253630	RES CMF 1/6W 5% 2.4K	DSP	RTD255		10135870	
R145	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R146	256740	RES CMF 820 OHMS 5% 1/10W	DSP	RTD255		10134980	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
R147	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R148	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R149	256745	RES CMF 20K OHM 5% 1/16W	DSP	RTD255		10135090	
R150	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R151	243375	RES CMF 4.7K 5% 1/10W	MAIN BOARD	RTD255		10135940	
R151	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R152	256768	RES CMF 8.2K OHM 5% 1/16W	MAIN BOARD	RTD255		10136000	
R152	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R153	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R153	260657	RES CMF 56K OHM +5% 1/16W	MAIN BOARD	RTD255		10135240	
R154	253630	RES CMF 1/6W 5% 2.4K	DSP	RTD255		10135870	
R155	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R156	256740	RES CMF 820 OHMS 5% 1/10W	DSP	RTD255		10134980	
R157	256737	RES CMF 470 OHM 5% 1/16W	DSP	RTD255		10134910	
R158	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R159	256745	RES CMF 20K OHM 5% 1/16W	DSP	RTD255		10135090	
R160	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R161	243375	RES CMF 4.7K 5% 1/10W	MAIN BOARD	RTD255		10135940	
R162	256768	RES CMF 8.2K OHM 5% 1/16W	MAIN BOARD	RTD255		10136000	
R163	260657	RES CMF 56K OHM +5% 1/16W	MAIN BOARD	RTD255		10135240	
R201	256728	RES CMF 75 OHM 5% 1/10W	FRONT PANEL	RTD255		10134710	
R201	256728	RES CMF 75 OHM 5% 1/10W	I/O	RTD255		10134710	
R201	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R201	249338	RESMF 47K OHM +5% 62.5MW	MAIN BOARD	RTD255		10135220	
R202	256728	RES CMF 75 OHM 5% 1/10W	I/O	RTD255		10134710	
R202	256753	RES CMF 82K OHM 5% 1/16W	FRONT PANEL	RTD255		10135320	
R202	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R202	256742	RES CMF 12K OHM 5% 1/16W	MAIN BOARD	RTD255		10135030	
R203	256728	RES CMF 75 OHM 5% 1/10W	I/O	RTD255		10134710	
R203	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R203	256759	RES CMF 1.5K 5% 1/10W	MAIN BOARD	RTD255		10135820	
R203	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R204	256741	RES CMF 10K OHM 5% 1/16W	I/O	RTD255		10135010	
R204	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R204	243649	RES CMF 5.1K 5% 1/10W	MAIN BOARD	RTD255		10135950	
R204	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R205	256735	RES CMF 330 OHM 5% 1/16W	FRONT PANEL	RTD255		10134870	
R205	205564	RES CF 1/4W 5% 15K	MAIN BOARD	RTD255		50883010	
R205	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R205	256741	RES CMF 10K OHM 5% 1/16W	I/O	RTD255		10135010	
R206	256741	RES CMF 10K OHM 5% 1/16W	I/O	RTD255		10135010	
R206	202069	RES CF 1/4W 5% 1K	FRONT PANEL	RTD255		11059640	
R206	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R206	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R207	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R207	256728	RES CMF 75 OHM 5% 1/10W	I/O	RTD255		10134710	
R207	202069	RES CF 1/4W 5% 1K	FRONT PANEL	RTD255		11059640	
R207	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R208	180469	RES CF 1/4W 5% 18K	MAIN BOARD	RTD255		11059690	
R208	256728	RES CMF 75 OHM 5% 1/10W	I/O	RTD255		10134710	
R209	262999	RES VARISTOR 12.7 40V	I/O	RTD255	S	55742520	
R209	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R210	265234	RESISTOR, WW 5% 3W 100OHM	MAIN BOARD	RTD255		55889160	
R210	262999	RES VARISTOR 12.7 40V	I/O	RTD255	S	55742520	
R211	256728	RES CMF 75 OHM 5% 1/10W	I/O	RTD255		10134710	
R211	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R212	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R212	256741	RES CMF 10K OHM 5% 1/16W	I/O	RTD255		10135010	
R213	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R214	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R214	260677	RES CMF 10 OHM +5% 1/16W	I/O	RTD255		10134410	
R215	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R216	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R217	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R219	181098	RES CF 1/2W 5% 10R	MAIN BOARD	RTD255		30939710	
R220	265233	RESISTOR, CF 4.7OHM 1/2W	MAIN BOARD	RTD255		15050430	
R225	249338	RESMF 47K OHM +5% 62.5MW	MAIN BOARD	RTD255		10135220	
R226	256742	RES CMF 12K OHM 5% 1/16W	MAIN BOARD	RTD255		10135030	
R227	256759	RES CMF 1.5K 5% 1/10W	MAIN BOARD	RTD255		10135820	
R228	243649	RES CMF 5.1K 5% 1/10W	MAIN BOARD	RTD255		10135950	
R229	205564	RES CF 1/4W 5% 15K	MAIN BOARD	RTD255		50883010	
R230	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R231	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R231	261152	RES CMF 1/10W 5% 150R	DSP	RTD255		10134780	
R232	261152	RES CMF 1/10W 5% 150R	DSP	RTD255		10134780	
R232	180469	RES CF 1/4W 5% 18K	MAIN BOARD	RTD255		11059690	
R233	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R234	265234	RESISTOR, WW 5% 3W 100OHM	MAIN BOARD	RTD255		55889160	
R235	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R236	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	

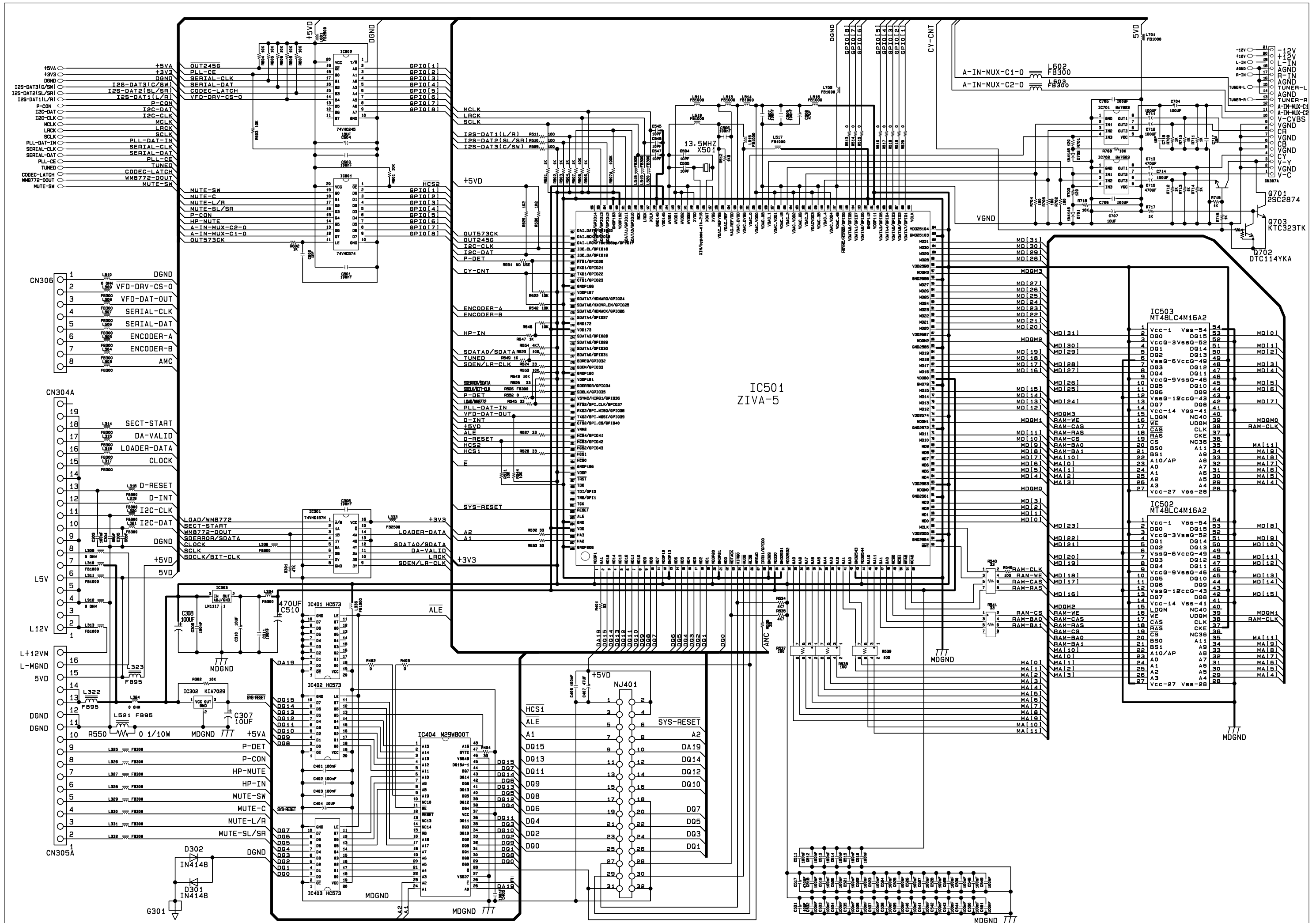
Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
R237	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R238	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R239	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R240	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R241	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R243	181098	RES CF 1/2W 5% 10R	MAIN BOARD	RTD255		30939710	
R244	265233	RESISTOR, CF 4.7OHM 1/2W	MAIN BOARD	RTD255		15050430	
R247	256764	RES CMF 3.3K OHM 5% 1/16W	MAIN BOARD	RTD255		10135900	
R251	249338	RESMF 47K OHM +5% 62.5MW	MAIN BOARD	RTD255		10135220	
R252	256742	RES CMF 12K OHM 5% 1/16W	MAIN BOARD	RTD255		10135030	
R253	256759	RES CMF 1.5K 5% 1/10W	MAIN BOARD	RTD255		10135820	
R254	243649	RES CMF 5.1K 5% 1/10W	MAIN BOARD	RTD255		10135950	
R255	205564	RES CF 1/4W 5% 15K	MAIN BOARD	RTD255		50883010	
R256	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R257	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R258	180469	RES CF 1/4W 5% 18K	MAIN BOARD	RTD255		11059690	
R259	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R260	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R261	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R262	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R263	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R264	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R265	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R266	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R267	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R268	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R269	181098	RES CF 1/2W 5% 10R	MAIN BOARD	RTD255		30939710	
R270	265233	RESISTOR, CF 4.7OHM 1/2W	MAIN BOARD	RTD255		15050430	
R271	181098	RES CF 1/2W 5% 10R	MAIN BOARD	RTD255		30939710	
R272	265233	RESISTOR, CF 4.7OHM 1/2W	MAIN BOARD	RTD255		15050430	
R275	249338	RESMF 47K OHM +5% 62.5MW	MAIN BOARD	RTD255		10135220	
R276	256742	RES CMF 12K OHM 5% 1/16W	MAIN BOARD	RTD255		10135030	
R277	256759	RES CMF 1.5K 5% 1/10W	MAIN BOARD	RTD255		10135820	
R278	243649	RES CMF 5.1K 5% 1/10W	MAIN BOARD	RTD255		10135950	
R279	205564	RES CF 1/4W 5% 15K	MAIN BOARD	RTD255		50883010	
R280	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R281	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R282	180469	RES CF 1/4W 5% 18K	MAIN BOARD	RTD255		11059690	
R283	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R284	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R285	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R286	202069	RES CF 1/4W 5% 1K	MAIN BOARD	RTD255		11059640	
R287	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R288	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R289	256745	RES CMF 20K OHM 5% 1/16W	MAIN BOARD	RTD255		10135090	
R290	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R291	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R292	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R293	181098	RES CF 1/2W 5% 10R	MAIN BOARD	RTD255		30939710	
R294	265233	RESISTOR, CF 4.7OHM 1/2W	MAIN BOARD	RTD255		15050430	
R295	181098	RES CF 1/2W 5% 10R	MAIN BOARD	RTD255		30939710	
R296	265233	RESISTOR, CF 4.7OHM 1/2W	MAIN BOARD	RTD255		15050430	
R301	256741	RES CMF 10K OHM 5% 1/16W	FRONT PANEL	RTD255		10135010	
R301	249338	RESMF 47K OHM +5% 62.5MW	DSP	RTD255		10135220	
R301	256741	RES CMF 10K OHM 5% 1/16W	MAIN BOARD	RTD255		10135010	
R302	256741	RES CMF 10K OHM 5% 1/16W	MAIN BOARD	RTD255		10135010	
R302	256783	RES CMF 0 OHM 0% 1/16W	FRONT PANEL	RTD255		10328750	
R302	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R303	256730	RES CMF 100 OHM 5% 1/16W	FRONT PANEL	RTD255		10134740	
R303	256741	RES CMF 10K OHM 5% 1/16W	MAIN BOARD	RTD255		10135010	
R304	256768	RES CMF 8.2K OHM 5% 1/16W	MAIN BOARD	RTD255		10136000	
R304	256730	RES CMF 100 OHM 5% 1/16W	FRONT PANEL	RTD255		10134740	
R305	256768	RES CMF 8.2K OHM 5% 1/16W	MAIN BOARD	RTD255		10136000	
R305	256730	RES CMF 100 OHM 5% 1/16W	FRONT PANEL	RTD255		10134740	
R306	256754	RES CMF 100K OHM 5% 1/16W	MAIN BOARD	RTD255		10135340	
R306	256730	RES CMF 100 OHM 5% 1/16W	FRONT PANEL	RTD255		10134740	
R307	256754	RES CMF 100K OHM 5% 1/16W	FRONT PANEL	RTD255		10135340	
R321	260305	RES CHIP 1K 5% 1/16W	MAIN BOARD	RTD255		10135770	
R322	256742	RES CMF 12K OHM 5% 1/16W	MAIN BOARD	RTD255		10135030	
R323	265235	THERMISTOR	POWER BOARD	RTD255	S	55830280	
R341	249338	RESMF 47K OHM +5% 62.5MW	MAIN BOARD	RTD255		10135220	
R342	256741	RES CMF 10K OHM 5% 1/16W	MAIN BOARD	RTD255		10135010	
R343	193077	RES CF 1/2W 5% 330R	MAIN BOARD	RTD255		30939770	
R344	193077	RES CF 1/2W 5% 330R	MAIN BOARD	RTD255		30939770	
R381	256743	RES CMF 15K OHM 5% 1/16W	MAIN BOARD	RTD255		10135050	
R382	256743	RES CMF 15K OHM 5% 1/16W	MAIN BOARD	RTD255		10135050	
R401	186819	RESISTOR 1R 5% 1/4W	MAIN BOARD	RTD255		11067570	
R401	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R402	186819	RESISTOR 1R 5% 1/4W	MAIN BOARD	RTD255		11067570	
R402	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
R403	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R403	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R404	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R404	175054	RES CF 1/4W 5% 22K	MAIN BOARD	RTD255		60441580	
R501	176634	RES CF 1/4W 5% 6800R	MAIN BOARD	RTD255		20469490	
R502	210233	RES CF 1/4W 5% 820R	MAIN BOARD	RTD255		50882980	
R504	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R505	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R505	175317	RES CF 1/4W 5% 10K	MAIN BOARD	RTD255		30939480	
R506	176796	RES CF 1/2W 5% 100R	MAIN BOARD	RTD255		11060080	
R506	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R507	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R509	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R510	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R511	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R512	249039	RES CMF 1.8K 5% 1/10W	DSP	RTD255		10135840	
R513	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R514	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R515	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R516	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R517	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R518	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R519	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R520	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R521	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R522	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R523	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R524	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R525	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R526	265199	FERRITE BEAD SMD 300OHM	DSP	RTD255		55830290	
R527	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R528	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R529	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R530	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R531	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R532	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R533	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R534	243375	RES CMF 4.7K 5% 1/10W	DSP	RTD255		10135940	
R535	243375	RES CMF 4.7K 5% 1/10W	DSP	RTD255		10135940	
R536	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R537	261156	RES CHIP ARRAY 100R 5% 1/16W	DSP	RTD255		15395940	
R538	261156	RES CHIP ARRAY 100R 5% 1/16W	DSP	RTD255		15395940	
R539	261156	RES CHIP ARRAY 100R 5% 1/16W	DSP	RTD255		15395940	
R540	261155	RES CHIP ARRAY 33R 5% 1/16W	DSP	RTD255		15334850	
R541	261155	RES CHIP ARRAY 33R 5% 1/16W	DSP	RTD255		15334850	
R542	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R543	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R545	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R546	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R547	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R548	243375	RES CMF 4.7K 5% 1/10W	DSP	RTD255		10135940	
R549	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R552	256783	RES CMF 0 OHM 0% 1/16W	DSP	RTD255		10328750	
R553	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R554	243375	RES CMF 4.7K 5% 1/10W	DSP	RTD255		10135940	
R555	205408	RES CMF 1/10W 0% 0R	DSP	RTD255		80440510	
R601	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R602	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R603	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R604	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R605	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R606	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R607	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R608	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R701	256731	RES CMF 120 OHM 5% 1/16W	DSP	RTD255		10134760	
R702	256731	RES CMF 120 OHM 5% 1/16W	DSP	RTD255		10134760	
R703	256731	RES CMF 120 OHM 5% 1/16W	DSP	RTD255		10134760	
R704	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R705	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R708	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R709	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R710	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R711	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R712	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R713	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R714	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R715	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R717	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R718	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R801	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	

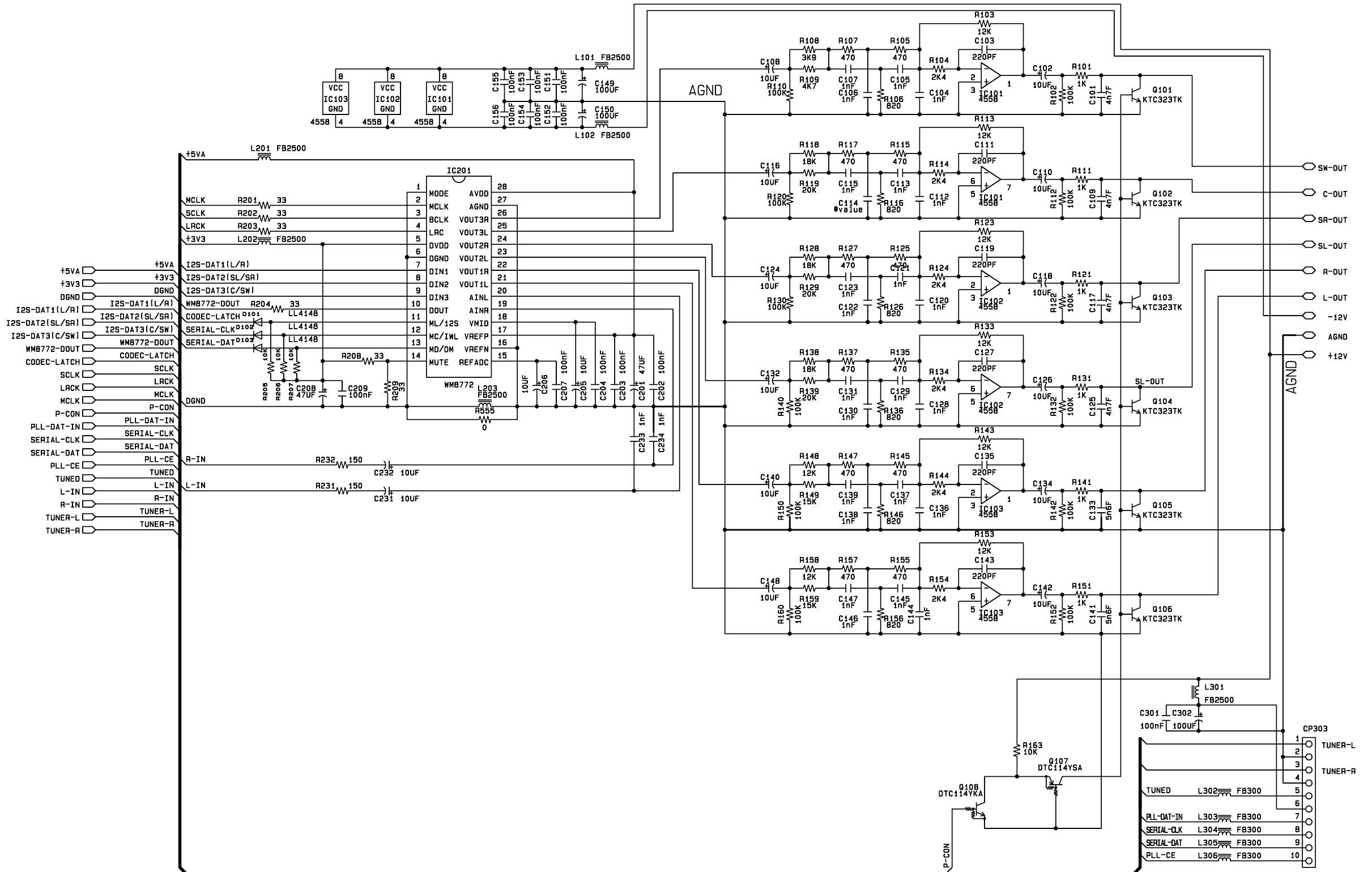
Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
R801	176629	RES CF 1/4W 5% 560R	MAIN BOARD	RTD255		60441560	
R802	265236	RESISTOR WW .1OHM 5% 5W	MAIN BOARD	RTD255		20696190	
R802	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R803	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R803	265236	RESISTOR WW .1OHM 5% 5W	MAIN BOARD	RTD255		20696190	
R804	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R804	210245	RES CF 1/4W 5% 100R	MAIN BOARD	RTD255		50882950	
R805	260666	RES CMF 560K +5% 1/16W	MAIN BOARD	RTD255		10135550	
R805	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R806	256746	RES CMF 22K OHM 5% 1/16W	MAIN BOARD	RTD255		10135120	
R806	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R807	256764	RES CMF 3.3K OHM 5% 1/16W	MAIN BOARD	RTD255		10135900	
R808	260666	RES CMF 560K +5% 1/16W	MAIN BOARD	RTD255		10135550	
R809	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R809	175042	RES CF 1/4W 5% 2200R	MAIN BOARD	RTD255		20469460	
R810	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R810	175042	RES CF 1/4W 5% 2200R	MAIN BOARD	RTD255		20469460	
R811	175042	RES CF 1/4W 5% 2200R	MAIN BOARD	RTD255		20469460	
R811	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R812	175042	RES CF 1/4W 5% 2200R	MAIN BOARD	RTD255		20469460	
R812	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R813	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R814	256744	RES CMF 18K OHM 5% 1/16W	DSP	RTD255		10135080	
R815	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R816	261151	RES CMF 33R 5% 1/16W	DSP	RTD255		10134590	
R817	266001	RMOF 150R0 OHM +5% 1.0W	DSP	RTD255		10133530	
R830	256730	RES CMF 100 OHM 5% 1/16W	DSP	RTD255		10134740	
R831	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R832	256741	RES CMF 10K OHM 5% 1/16W	DSP	RTD255		10135010	
R901	256738	RES CMF 560 OHM 5% 1/16W	DSP	RTD255		10134930	
R902	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R903	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R904	256765	RES CMF 5.6K OHM 5% 1/16W	DSP	RTD255		10135960	
R905	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R906	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R911	256738	RES CMF 560 OHM 5% 1/16W	DSP	RTD255		10134930	
R912	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R913	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R914	256765	RES CMF 5.6K OHM 5% 1/16W	DSP	RTD255		10135960	
R915	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R916	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R921	256738	RES CMF 560 OHM 5% 1/16W	DSP	RTD255		10134930	
R922	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R923	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R924	256765	RES CMF 5.6K OHM 5% 1/16W	DSP	RTD255		10135960	
R925	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R926	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R931	256738	RES CMF 560 OHM 5% 1/16W	DSP	RTD255		10134930	
R932	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R933	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R934	256765	RES CMF 5.6K OHM 5% 1/16W	DSP	RTD255		10135960	
R935	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R936	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R941	256738	RES CMF 560 OHM 5% 1/16W	DSP	RTD255		10134930	
R942	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R943	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R944	256765	RES CMF 5.6K OHM 5% 1/16W	DSP	RTD255		10135960	
R945	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R946	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
R951	256738	RES CMF 560 OHM 5% 1/16W	DSP	RTD255		10134930	
R952	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R953	249041	RES CMF 1.2K 5% 1/10W	DSP	RTD255		10135790	
R954	256742	RES CMF 12K OHM 5% 1/16W	DSP	RTD255		10135030	
R955	256754	RES CMF 100K OHM 5% 1/16W	DSP	RTD255		10135340	
R956	260305	RES CHIP 1K 5% 1/16W	DSP	RTD255		10135770	
REMOTE	265085	REMOTE CONTROL: RCR311AC1	ACCESSORIES	RTD255		21361160	
RM101	248452	REMOTE SENSOR	FRONT PANEL	RTD255		20852030	
RY101	248477	RELAY SDT-S-112LMR	POWER BOARD	RTD255	S	55038440	
SPEAKER	265975	SPEAKERS, COMPLETE SET	INSTRUMENT ASSEMBLY	RTD255		55877360	
SPEAKERS	265975	SPEAKERS, COMPLETE SET	ACCESSORIES	RTD255		55877360	
SW201	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW202	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW203	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW204	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW205	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW206	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW207	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW208	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW209	246832	SWITCH	FRONT PANEL	RTD255		20404680	
SW210	246832	SWITCH	FRONT PANEL	RTD255		20404680	

Symbol	Stock	Description	Circuit	Model	TypeCode	Drawing	Notes
SW211	246832	SWITCH	FRONT PANEL	RTD255		20404680	
T101	257063	TRANSFROMER STANDBY 120V	POWER BOARD	RTD255	S	55131680	
VFD201	265967	DISPLAY, HNV-12SM65	FRONT PANEL	RTD255		55845360	
W302	263004	CABLE 4P 320MM	FRONT PANEL	RTD255		55656270	
W303	254529	CABLE, 1P 150MM	MAIN BOARD	RTD255		55158710	
WIRE	257130	ANTENNA FM	ACCESSORIES	RTD255		55127460	
X301	263005	CRYSTAL 7.3728 MHZ	FRONT PANEL	RTD255		55676380	
X501	261179	CRYSTAL 13.5MHZ	DSP	RTD255		55176430	

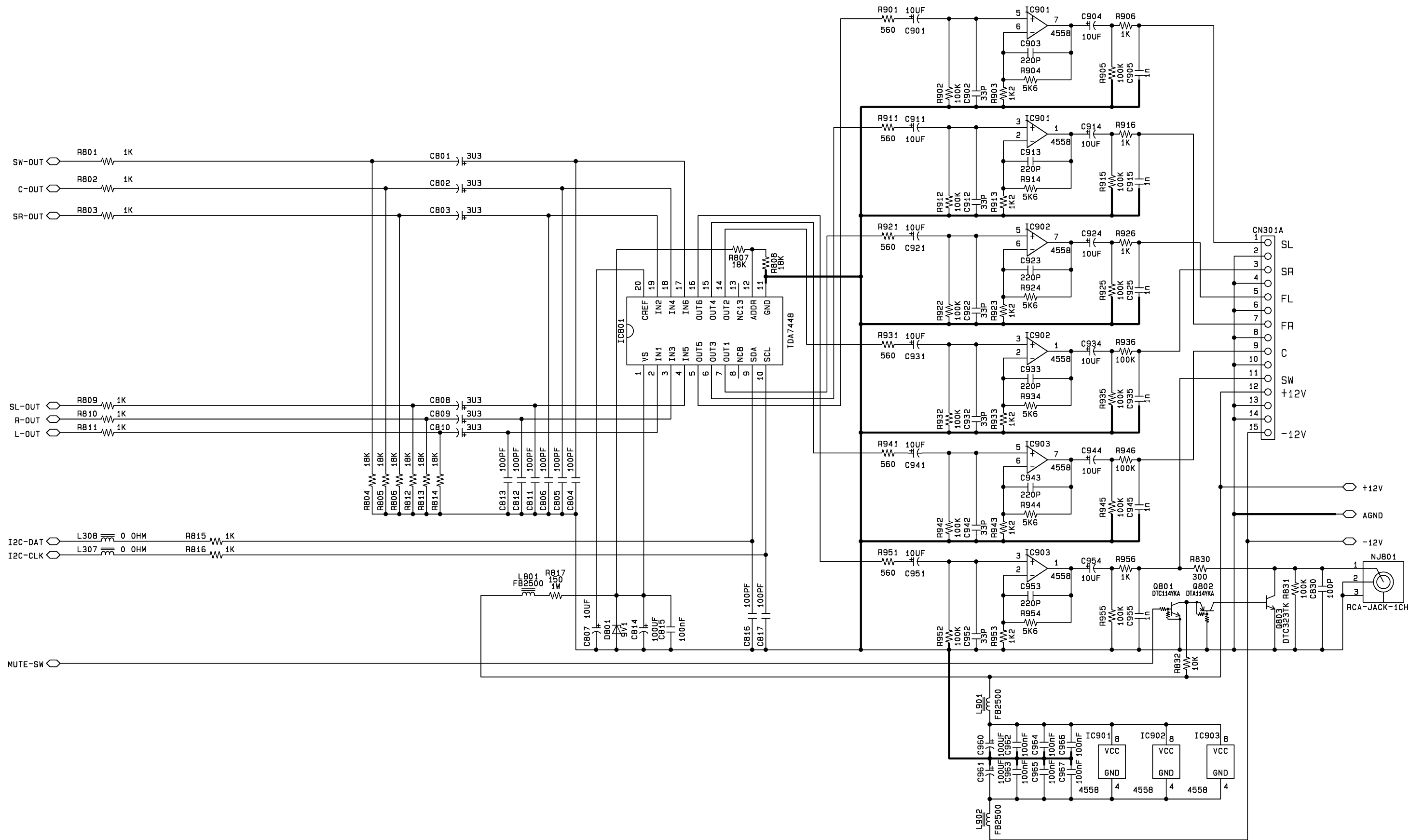
DSP 1 SCHEMATIC



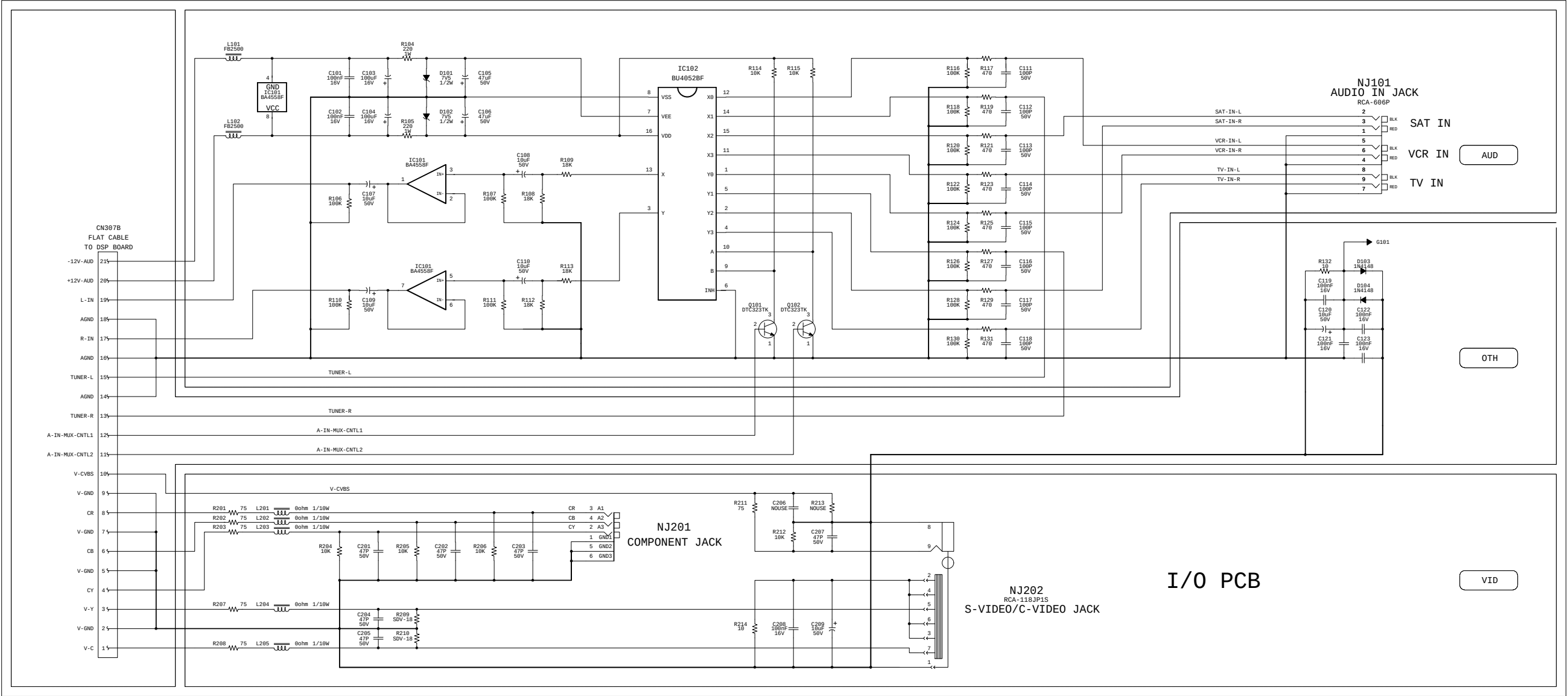
DSP 2 SCHEMATIC



DSP 3 SCHEMATIC



I/O SCHEMATIC



I/O PCB

NOTES:

- Unless otherwise specified:
 - A. All resistor values are in ohms, 1/16W.
 - B. All Capacitor values are in F.
- Replace transistors with type specified from replacement parts list.
- ⚠ indicates critical safety components. Replace only with those specified from replacement parts list to maintain proper performances and safety of this unit.

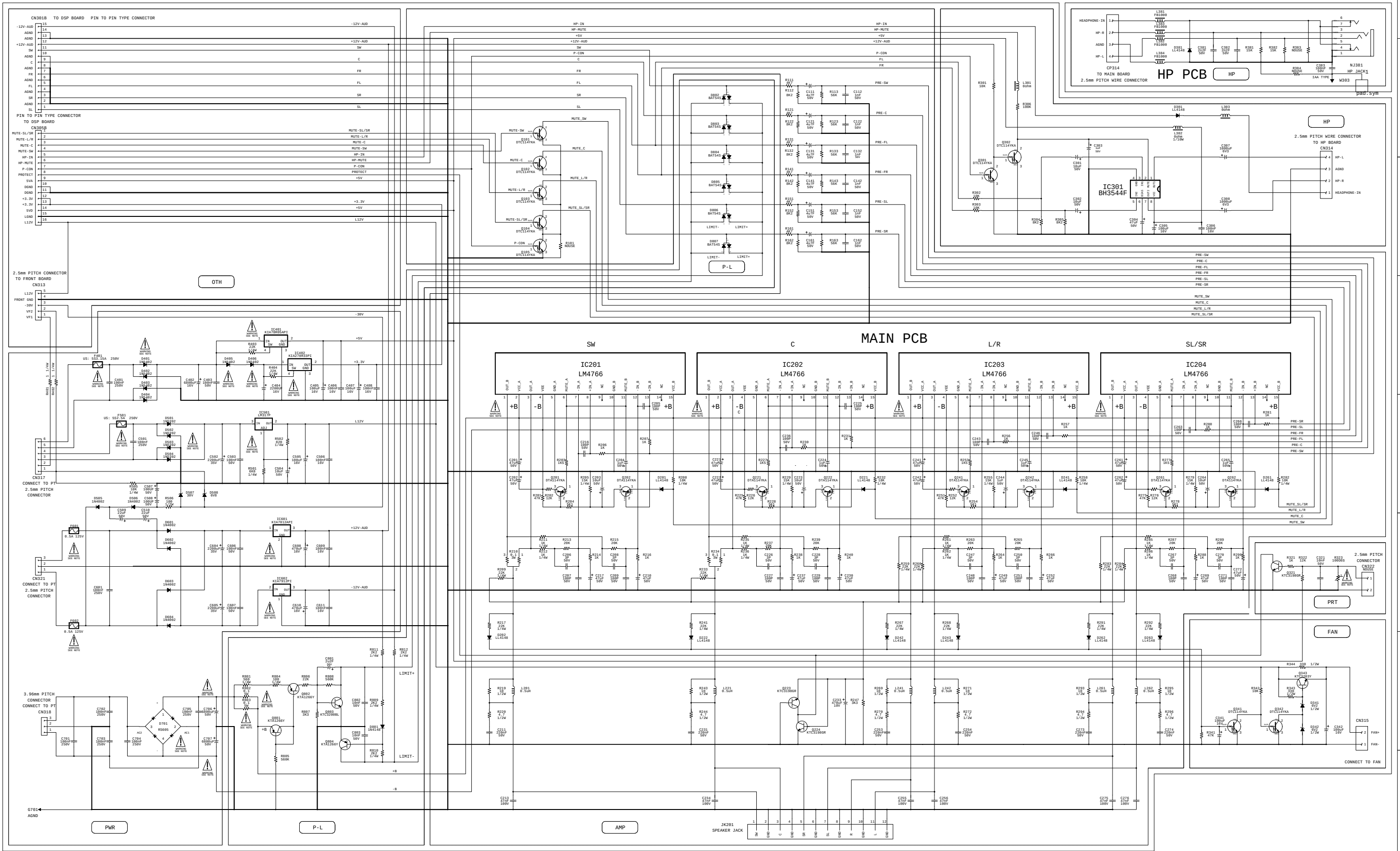
MODE	A-IN-MUX-CNTL1	A-IN-MUX-CNTL2	A	B
TV	L	L	H	H
TUNER	H	L	H	L
SAT	L	H	L	H
VCR	H	H	L	L
DVD	X	X	X	X

MAIN SCHEMATIC

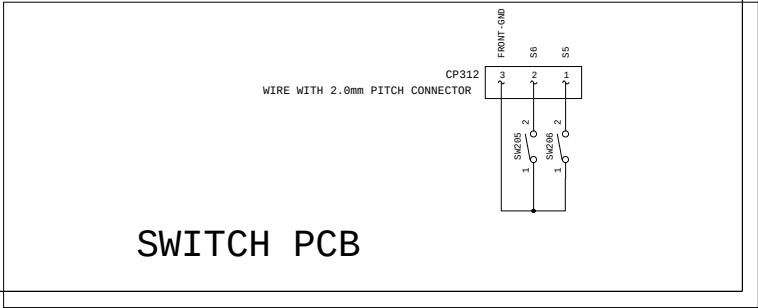
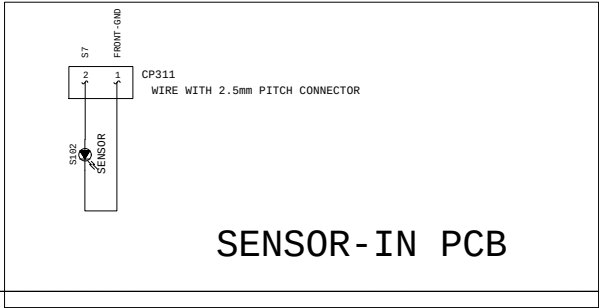
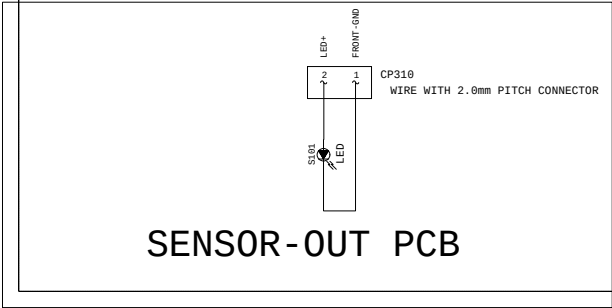
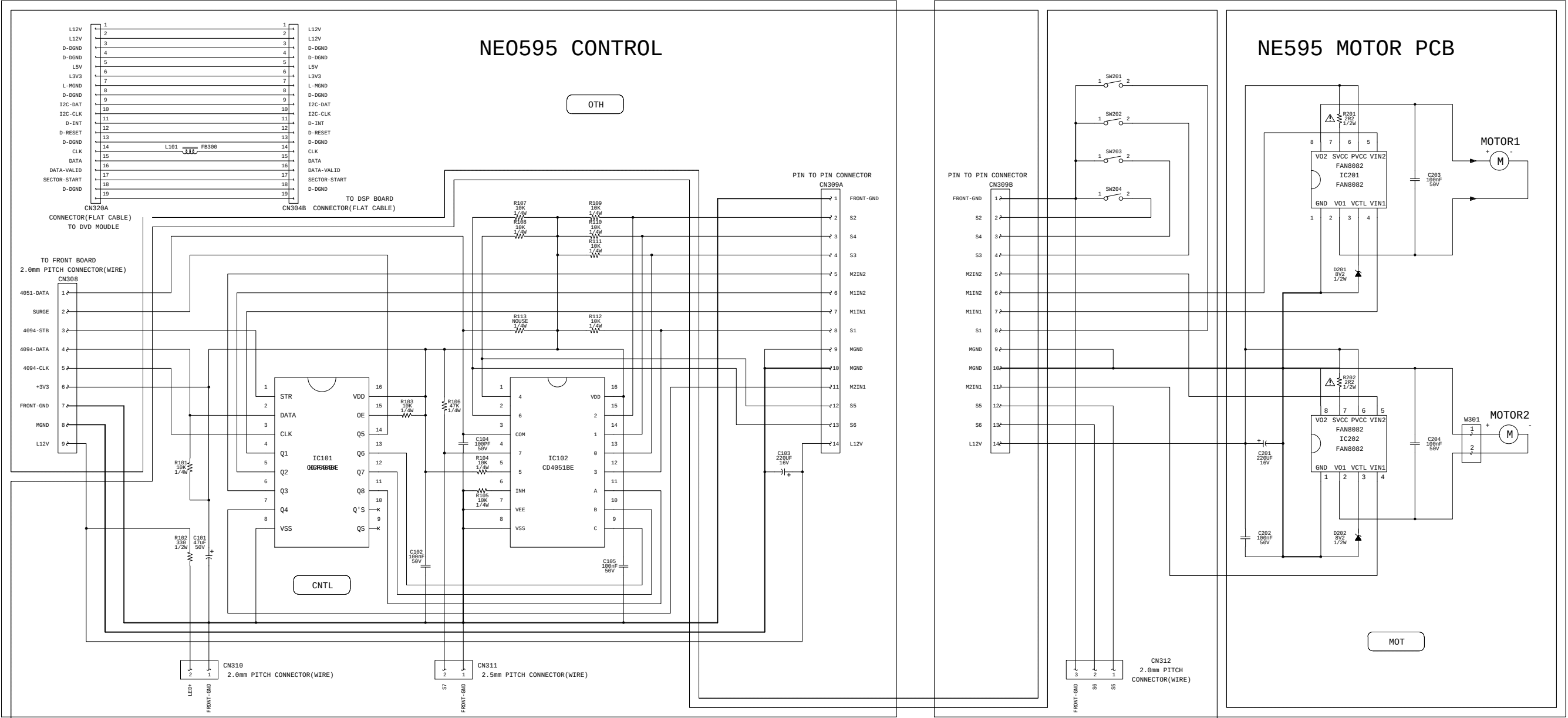
NOTES:

- Unless otherwise specified:
A. All resistor values are in ohms, 1/16W.
B. All capacitor values are in F.
2. Replace transistors with type specified from replacement parts list.
- ⚠ indicates critical safety components.
Replace only with those specified from replacement parts list to maintain proper performances and safety of this unit.

MAIN SCHEMATIC

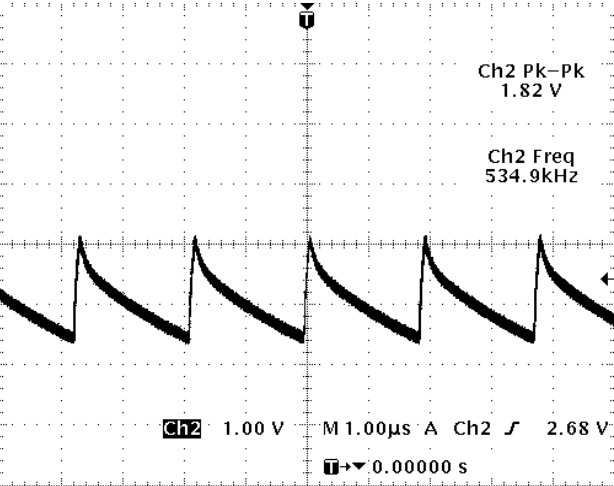


CD DRIVER SCHEMATIC

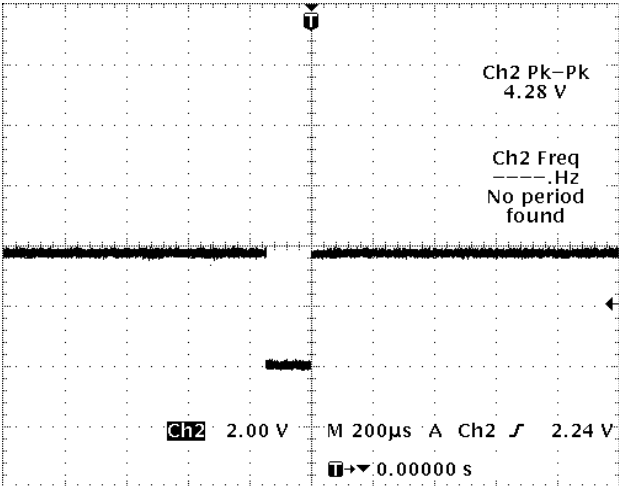


- NOTES:
- Unless otherwise specified:
 - All resistor values are in ohms, 1/8W
 - All Capacitor values are in F
 - Replace transistors with type specified from replacement parts list
 - * and Δ indicates critical safety components. Replace only with those specified from replacement parts list to maintain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

WAVEFORMS

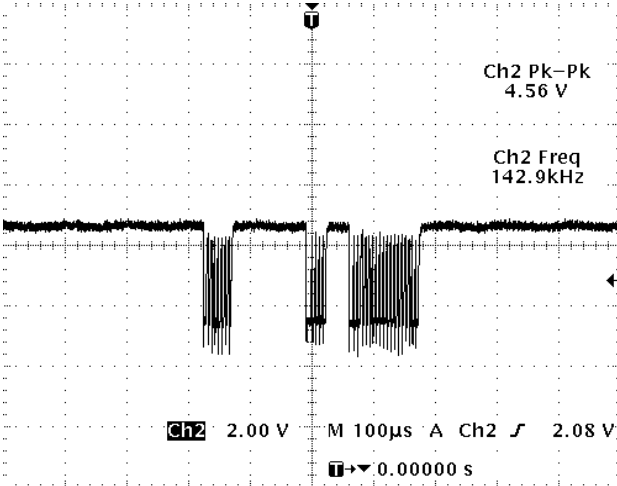


IC201 PIN 5

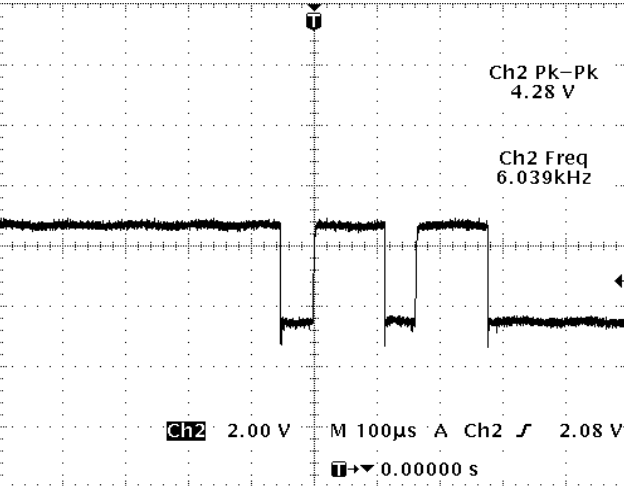


IC201 PIN 6

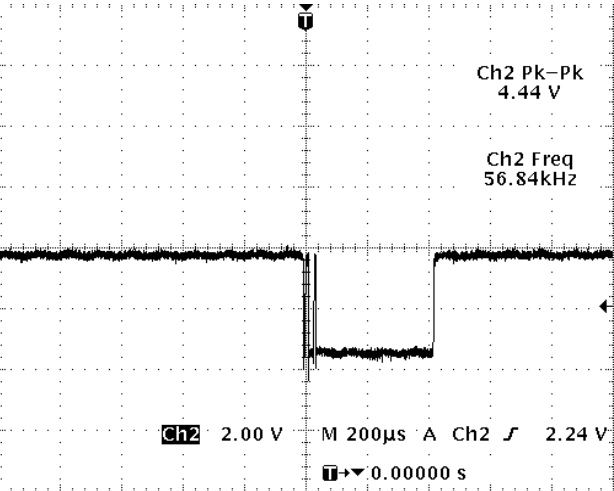
WAVEFORMS



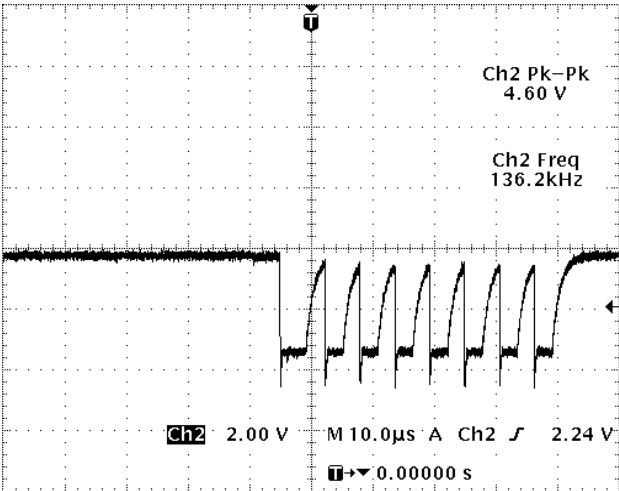
IC301 PIN 8



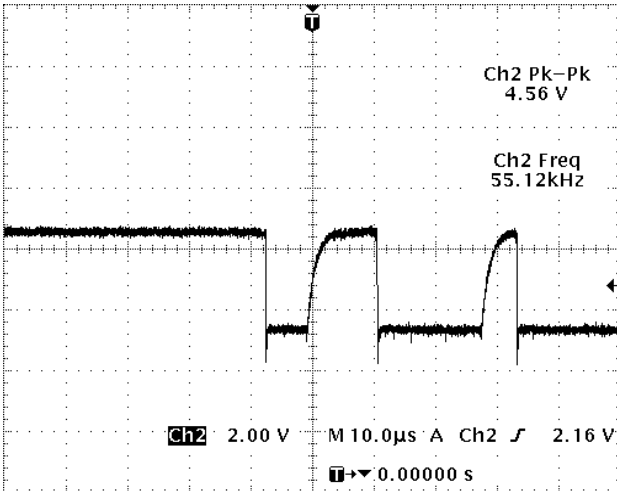
IC301 PIN 9



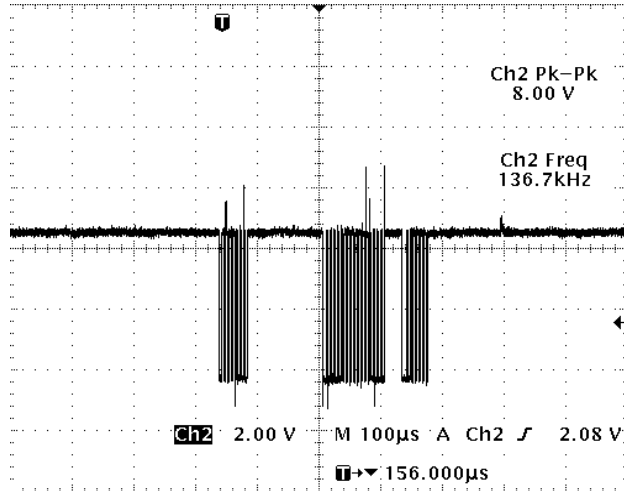
IC201 PIN 7



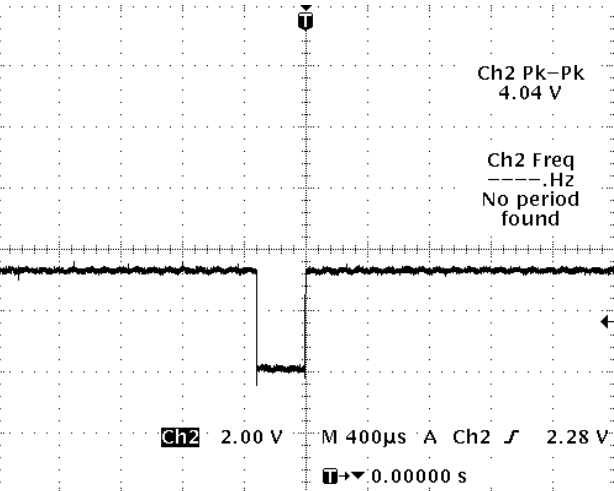
IC201 PIN 8



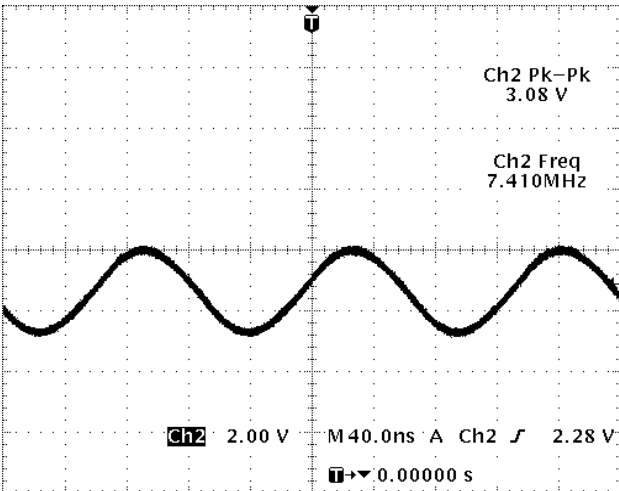
IC301 PIN 11



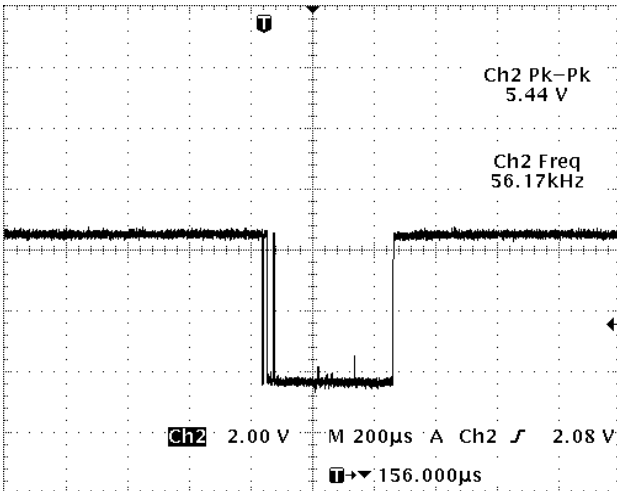
CP306 PIN 4



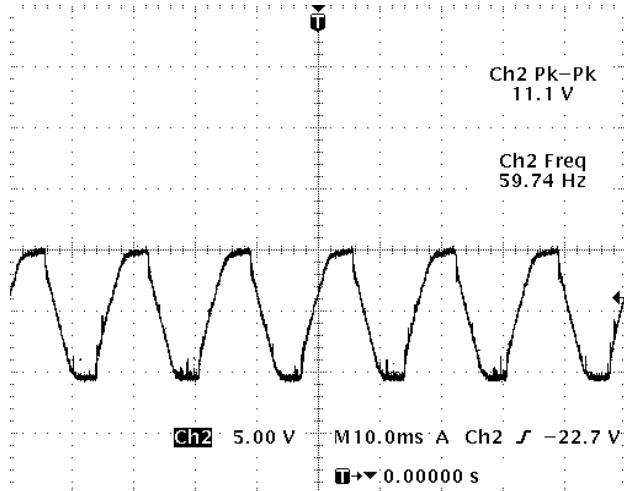
IC201 PIN 9



IC301 PIN 5



CP306 PIN 5



CP313 PIN 1

All waveforms taken in DVD Play mode

All waveforms taken in DVD Play mode

AC INPUT SCHEMATIC

