

KEF instⓄnt theatre

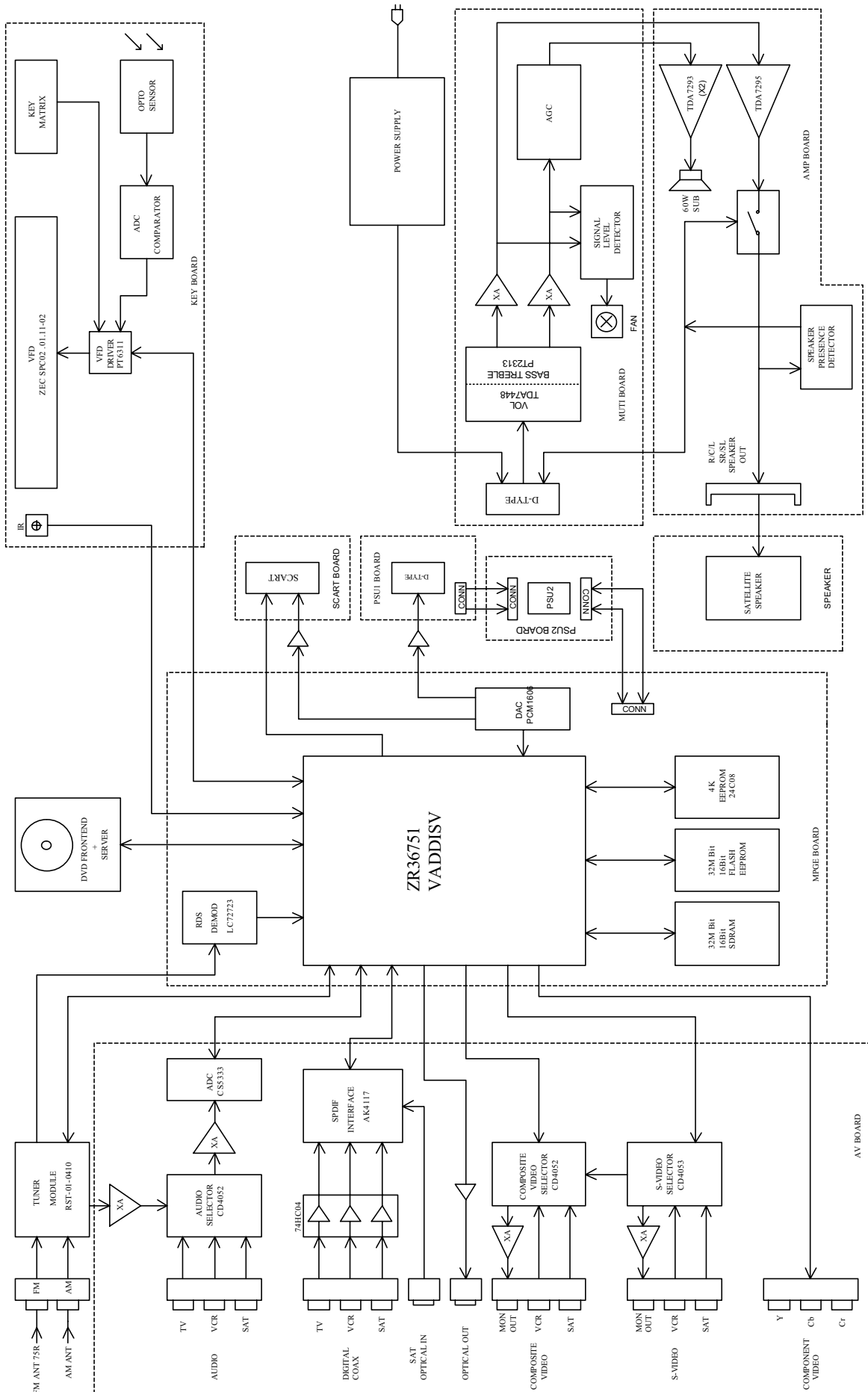
KIT100

Service Manual

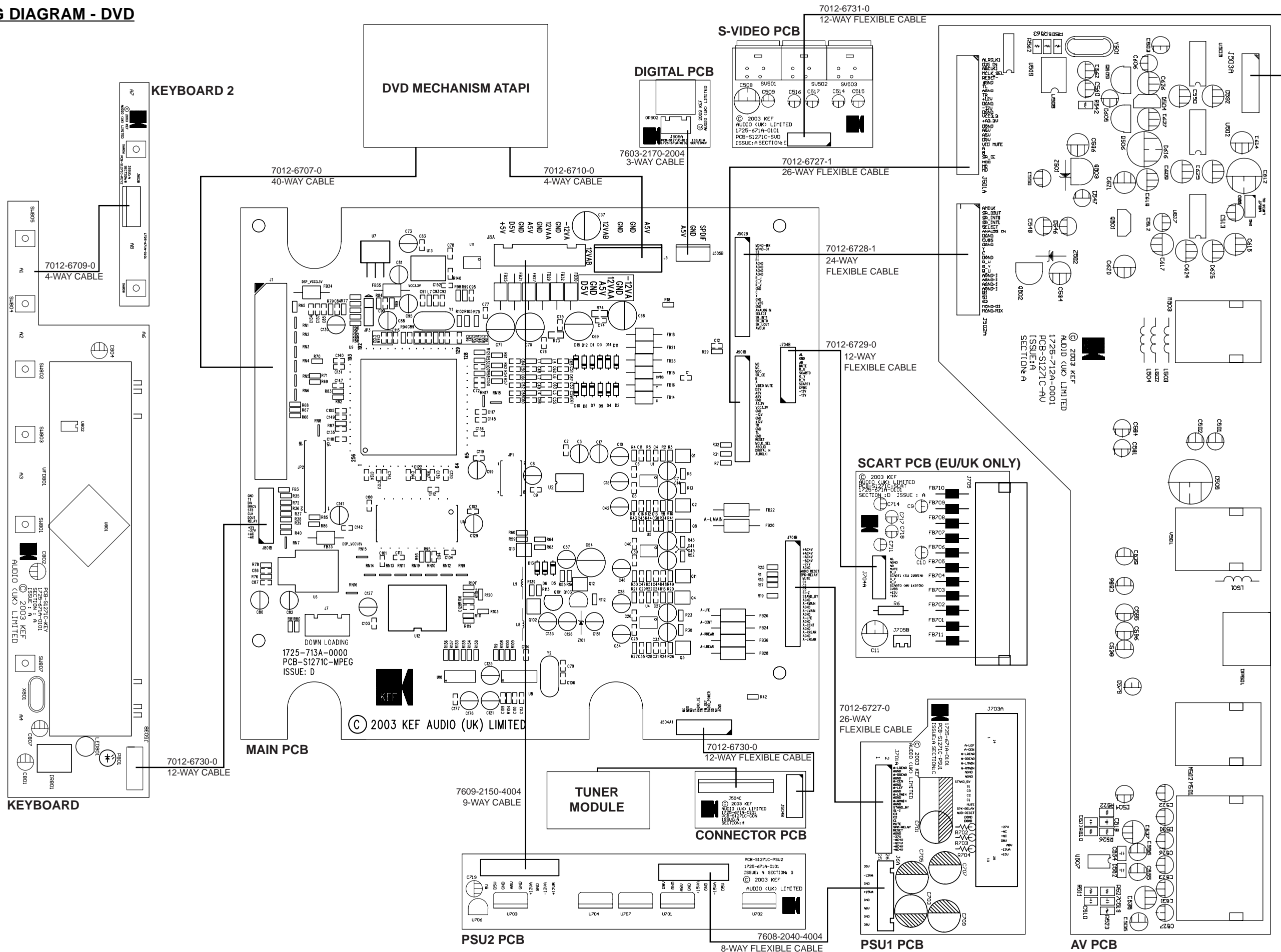


BLOCK DIAGRAM

KIT100

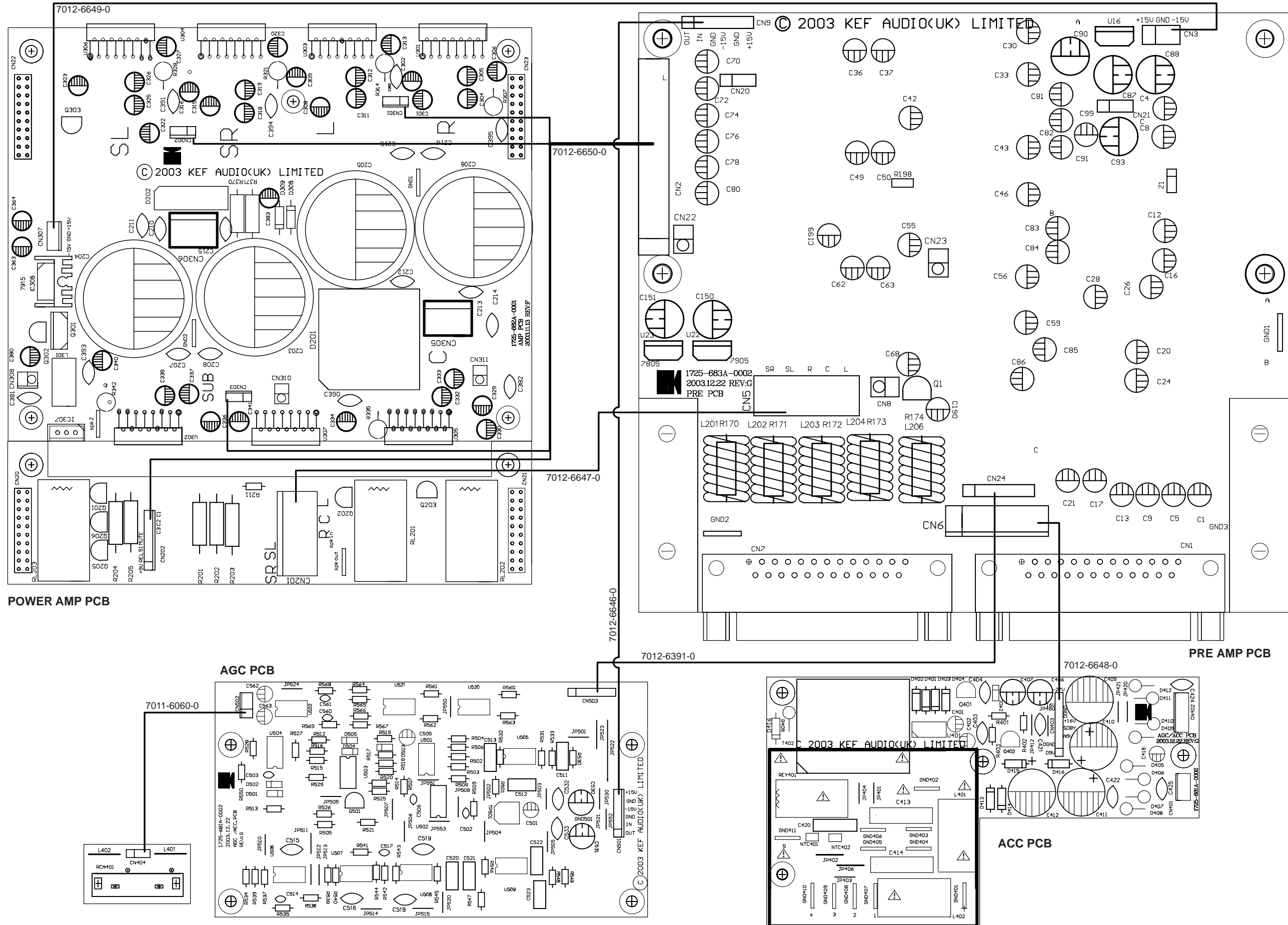


WIRING DIAGRAM - DVD



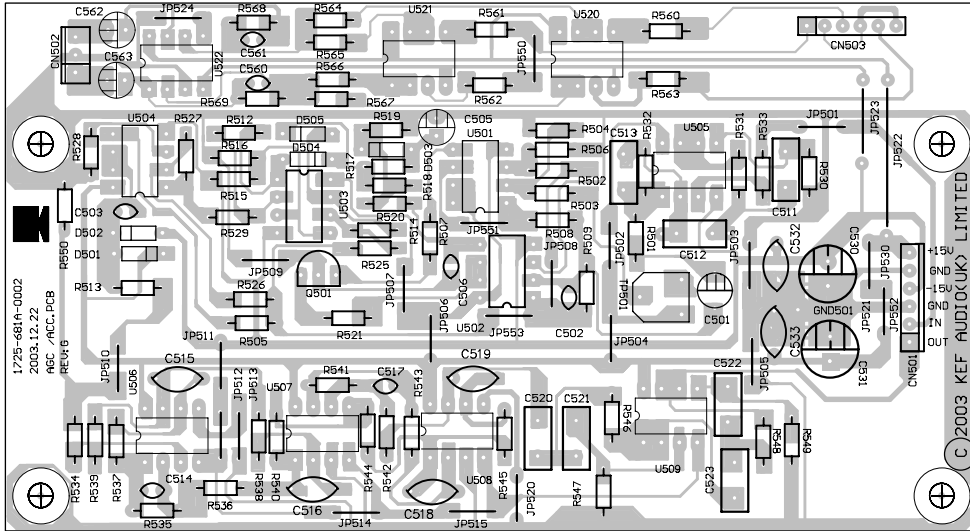
WIRING DIAGRAM - PSW

KIT100

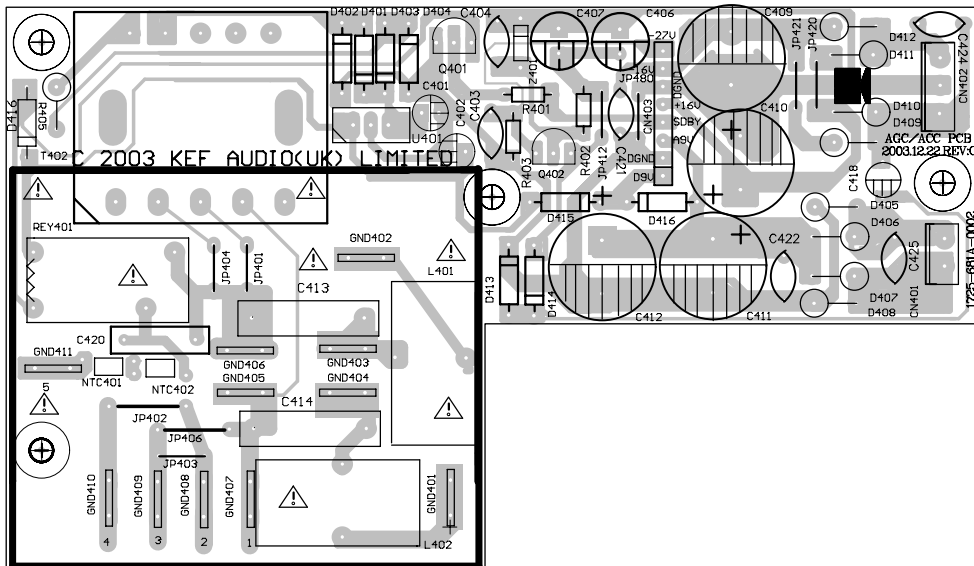


KIT100PSW PCB LAYOUT

AGC

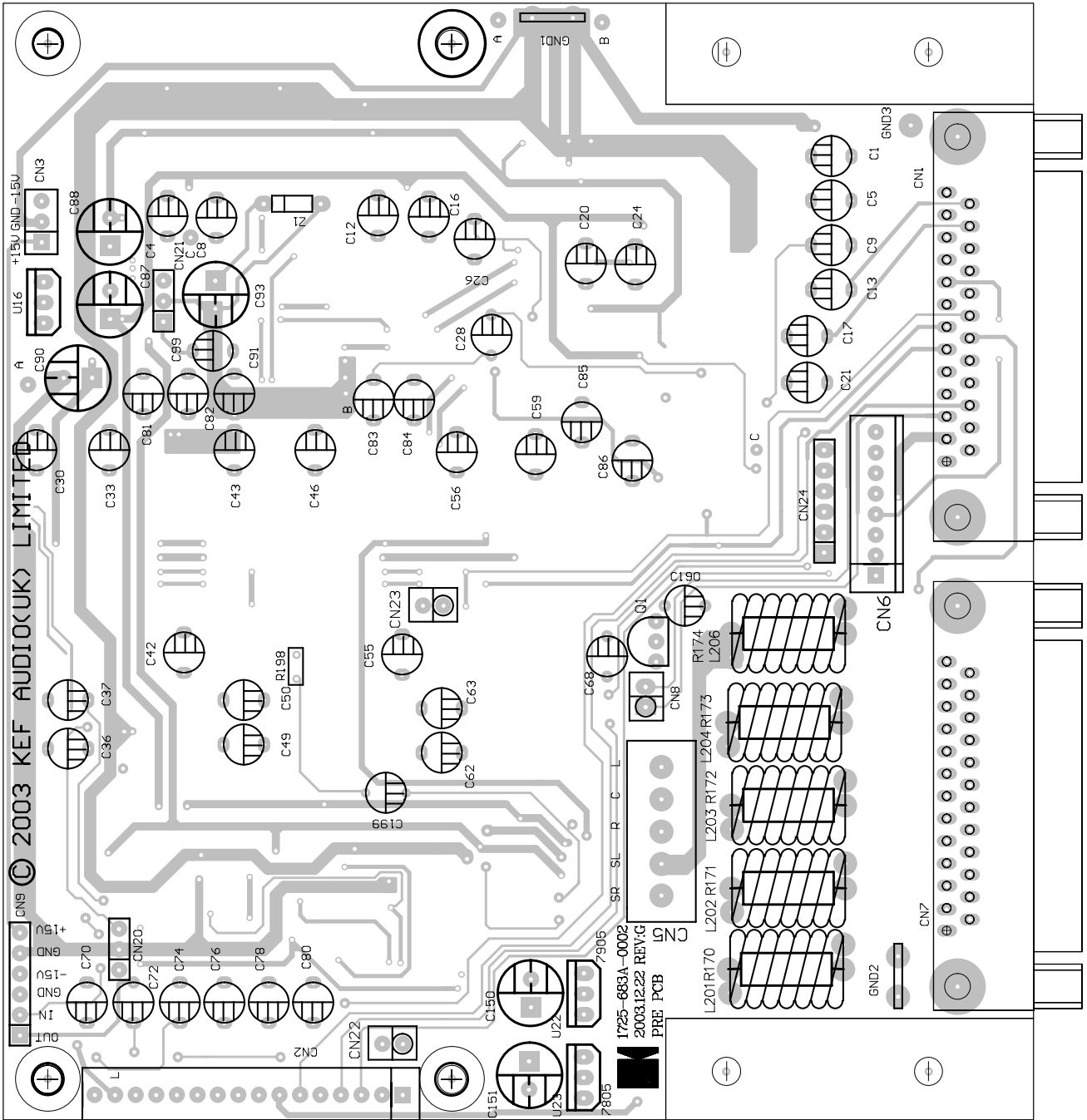


ACC

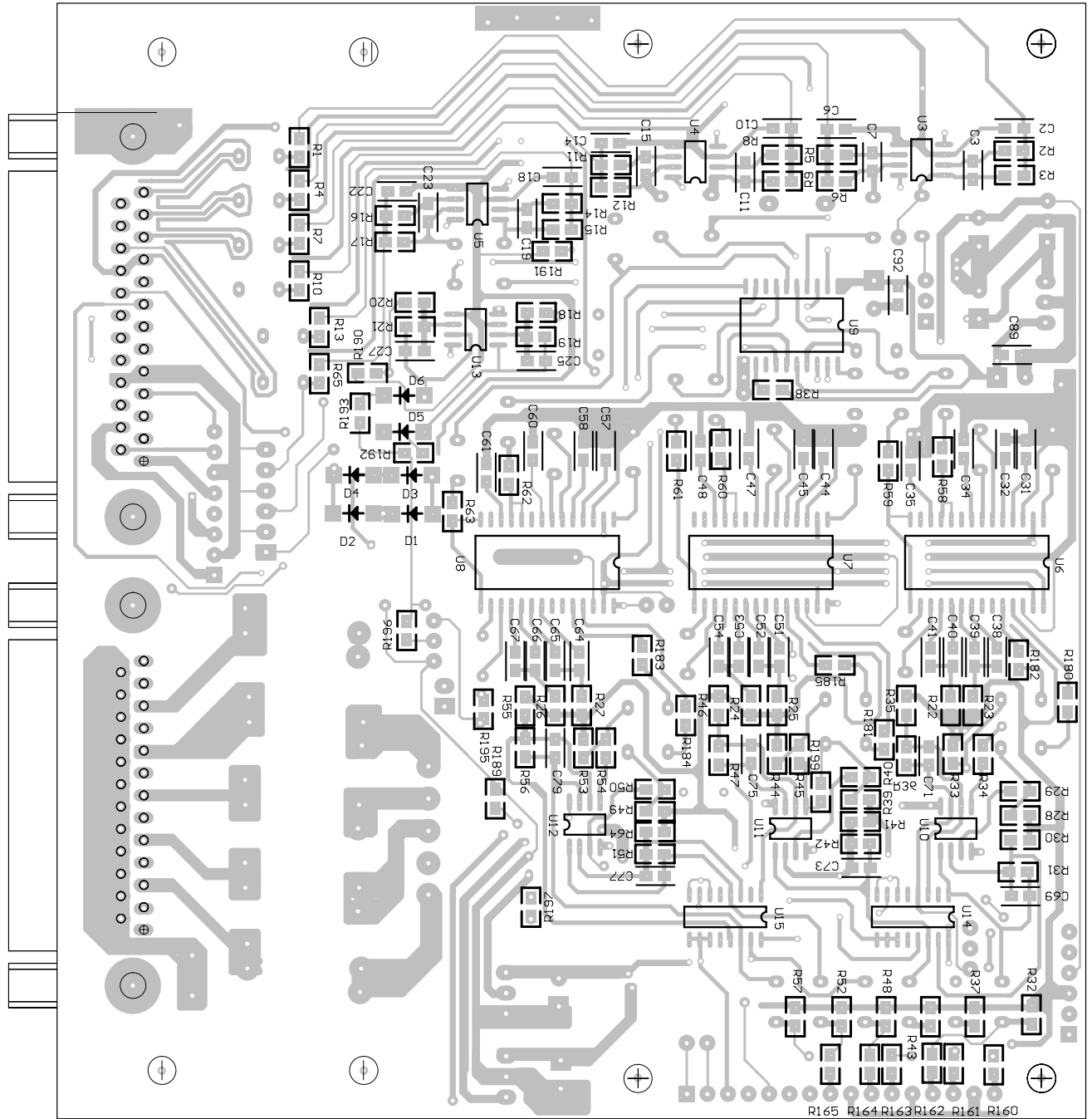


PreAMP Component Side

KIT100

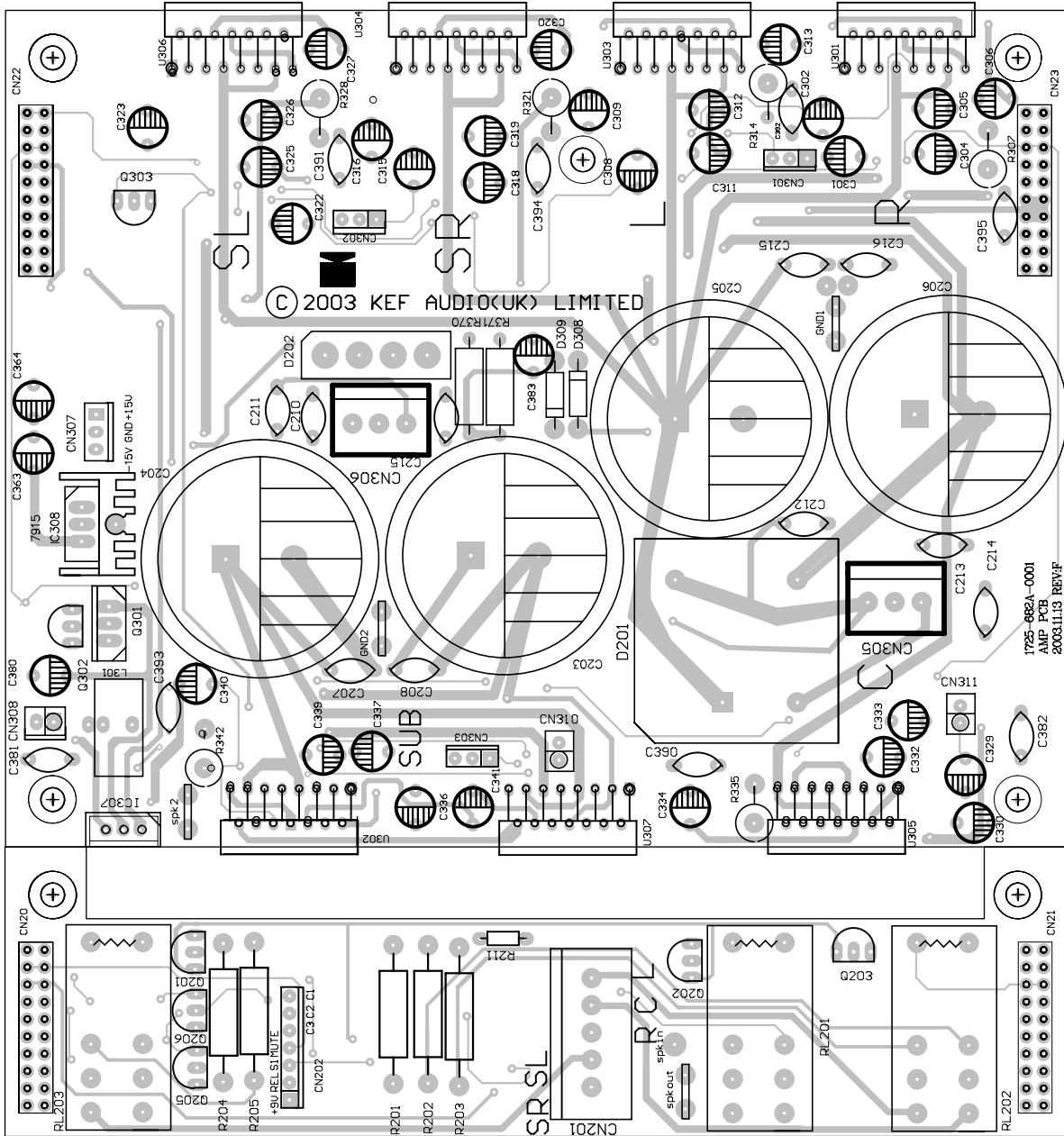


PreAMP Copper Side

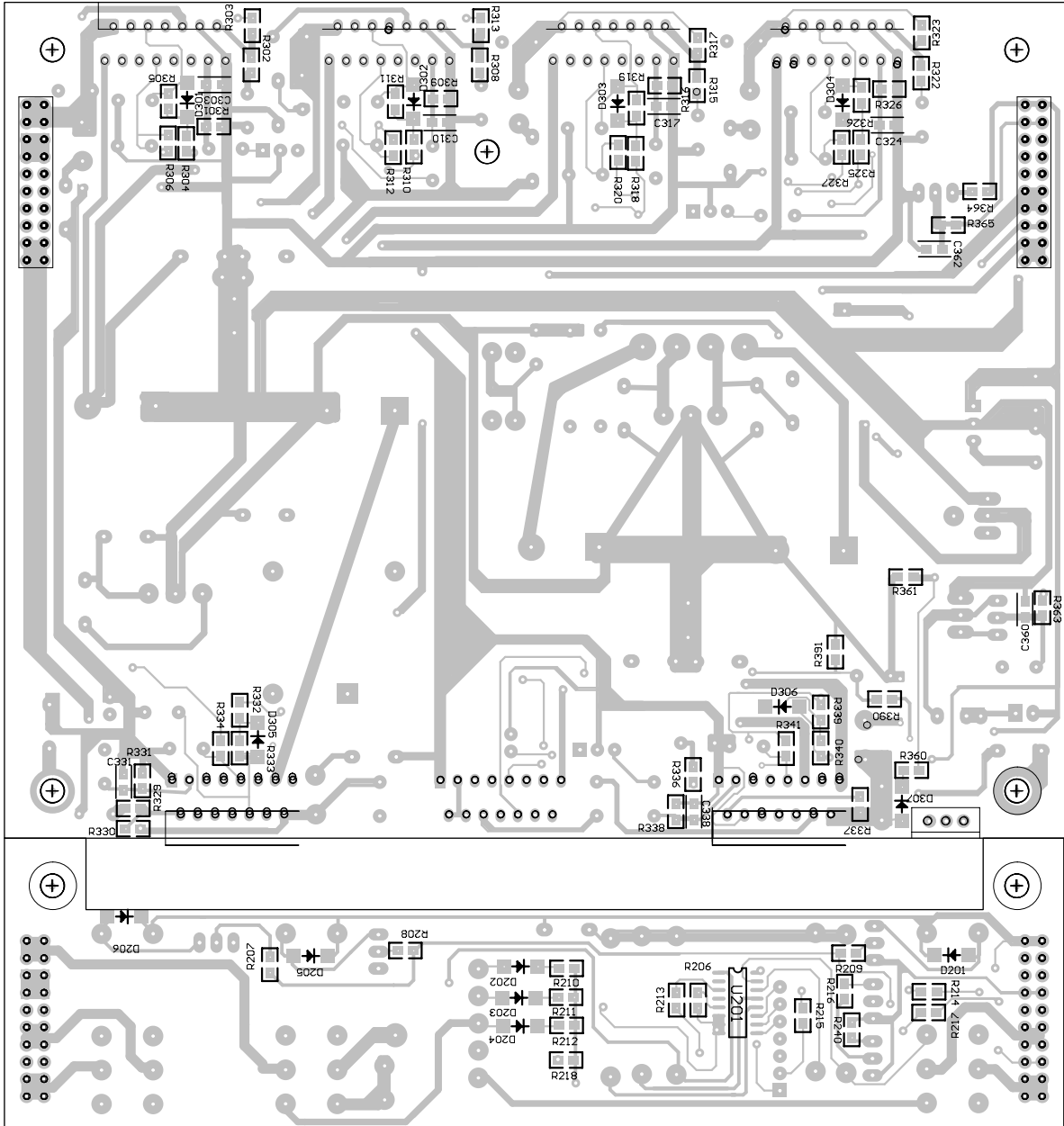


AMP Component Side

KIT100



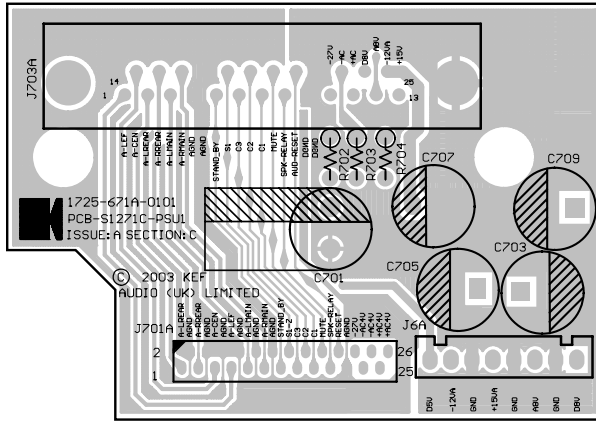
AMP Copper Side



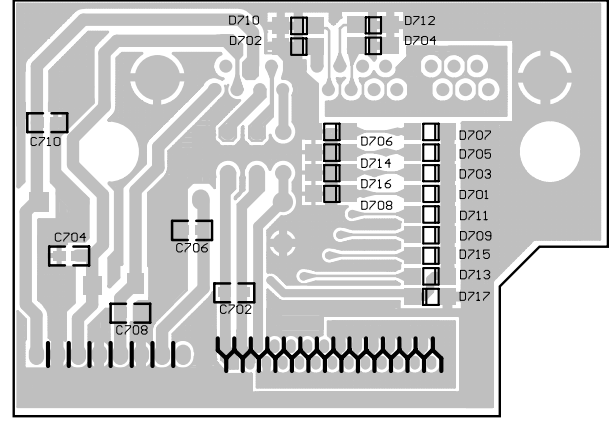
KIT100DVD PCB LAYOUT

KIT100

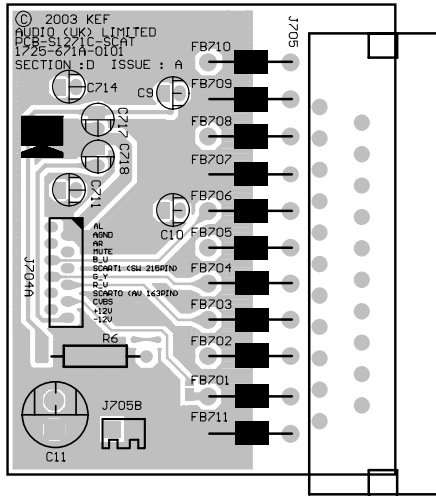
PSU1 PCB Component Side



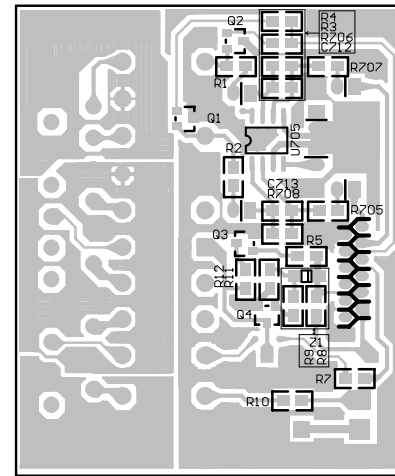
PSU1 PCB Copper Side



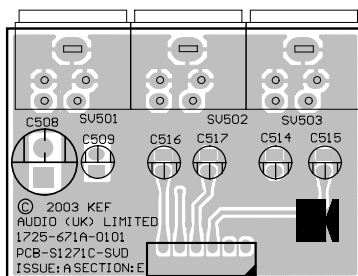
SCART PCB Component Side (EU/UK Only)



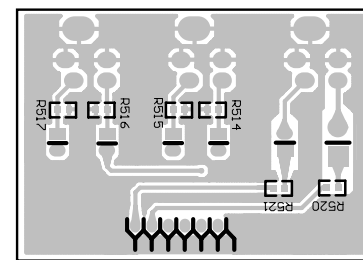
SCART PCB Copper Side (EU/UK Only)



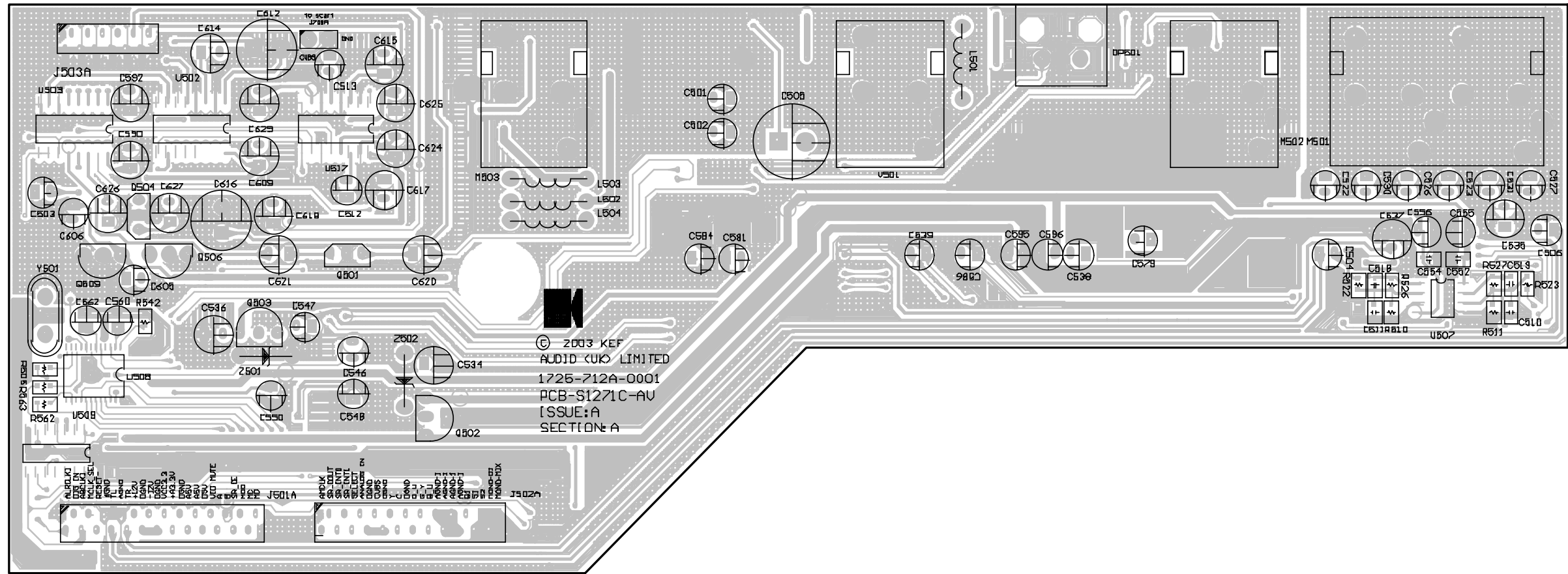
S-VIDEO PCB Component Side



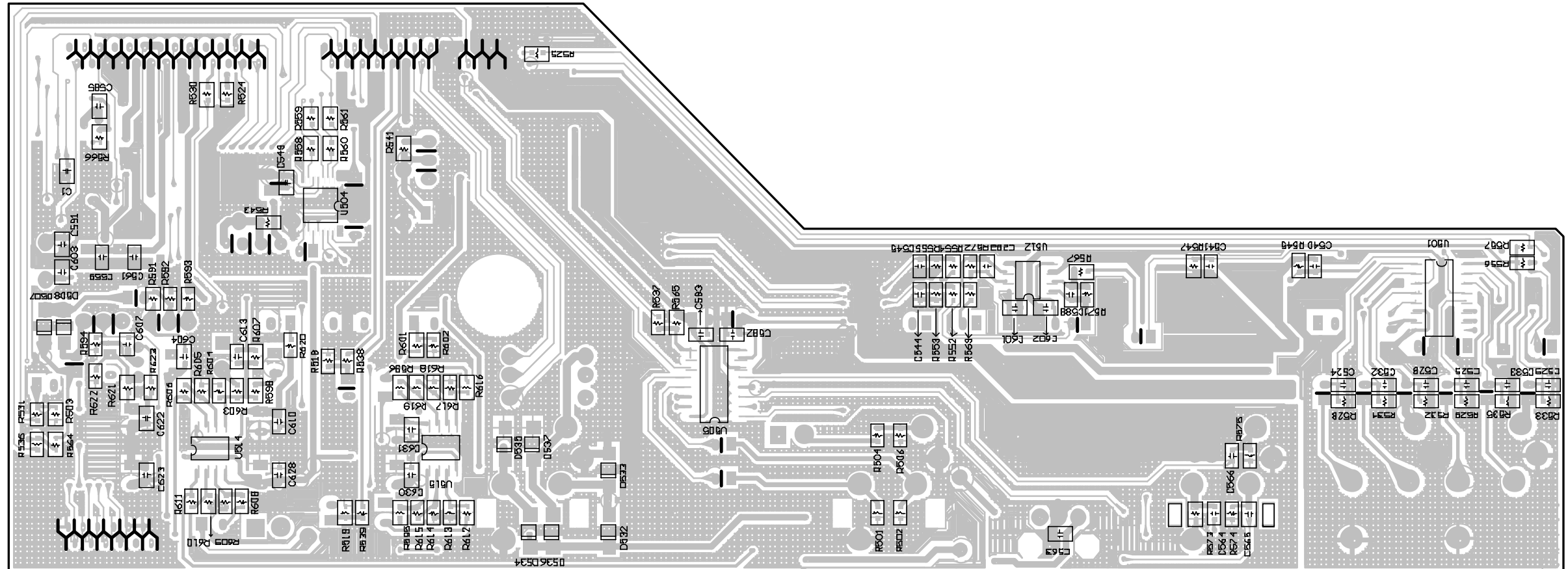
S-VIDEO PCB Copper Side



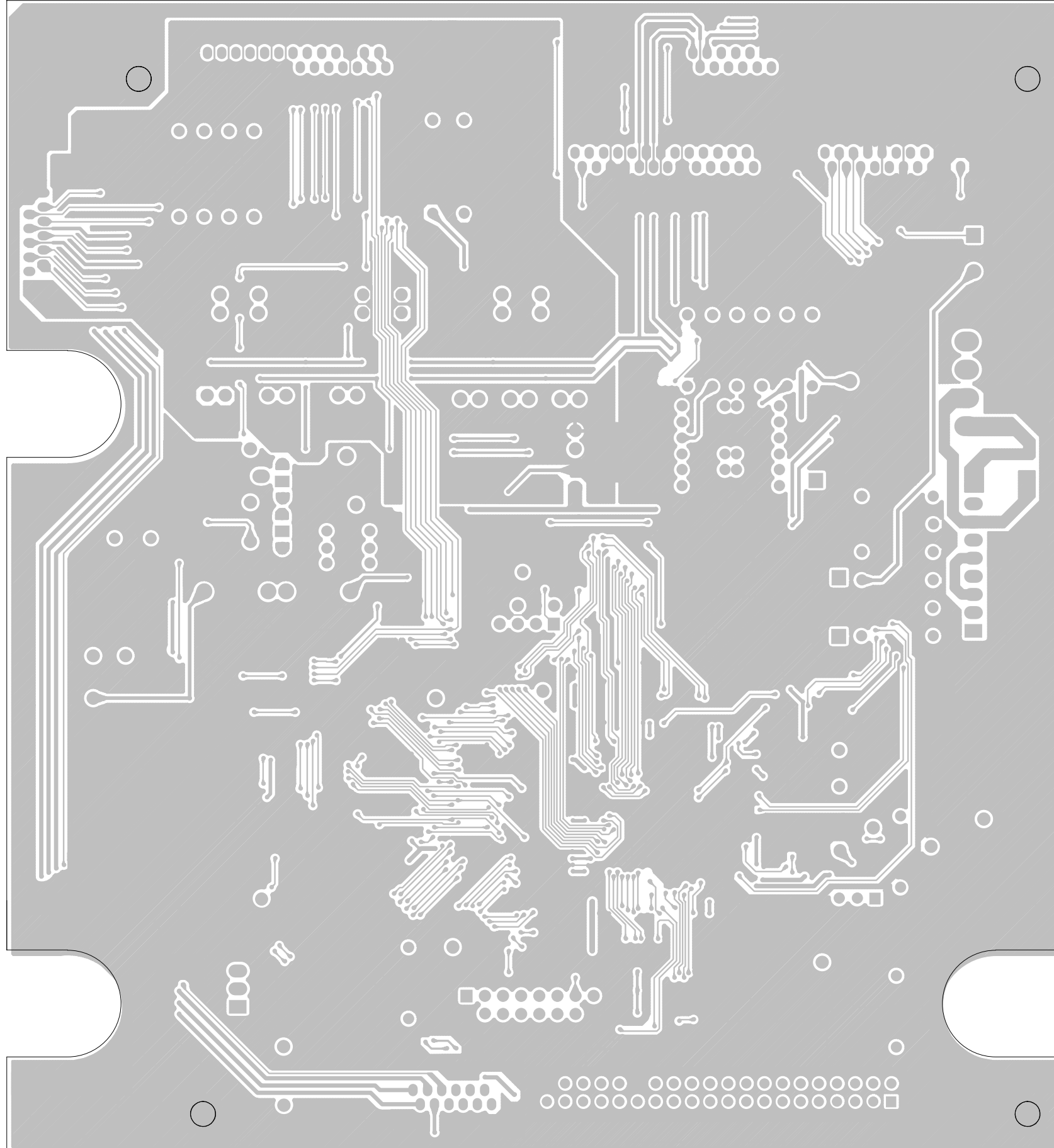
AV PCB
Component Side



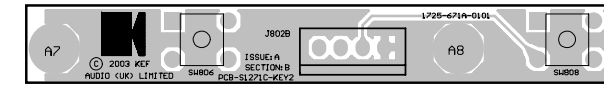
AV PCB
Copper Side



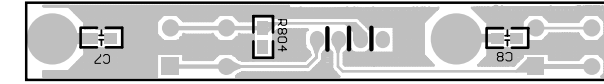
MAIN PCB Copper Side



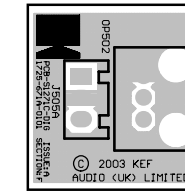
KEY2 PCB Component Side



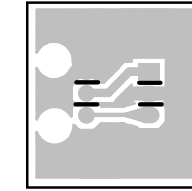
KEY2 PCB Copper Side



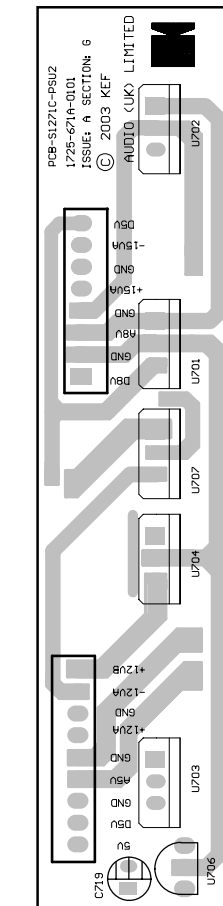
DIGITAL PCB Component Side



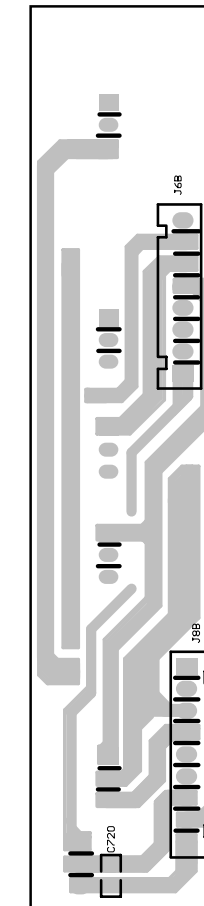
DIGITAL PCB Copper Side



PSU2 PCB Component Side



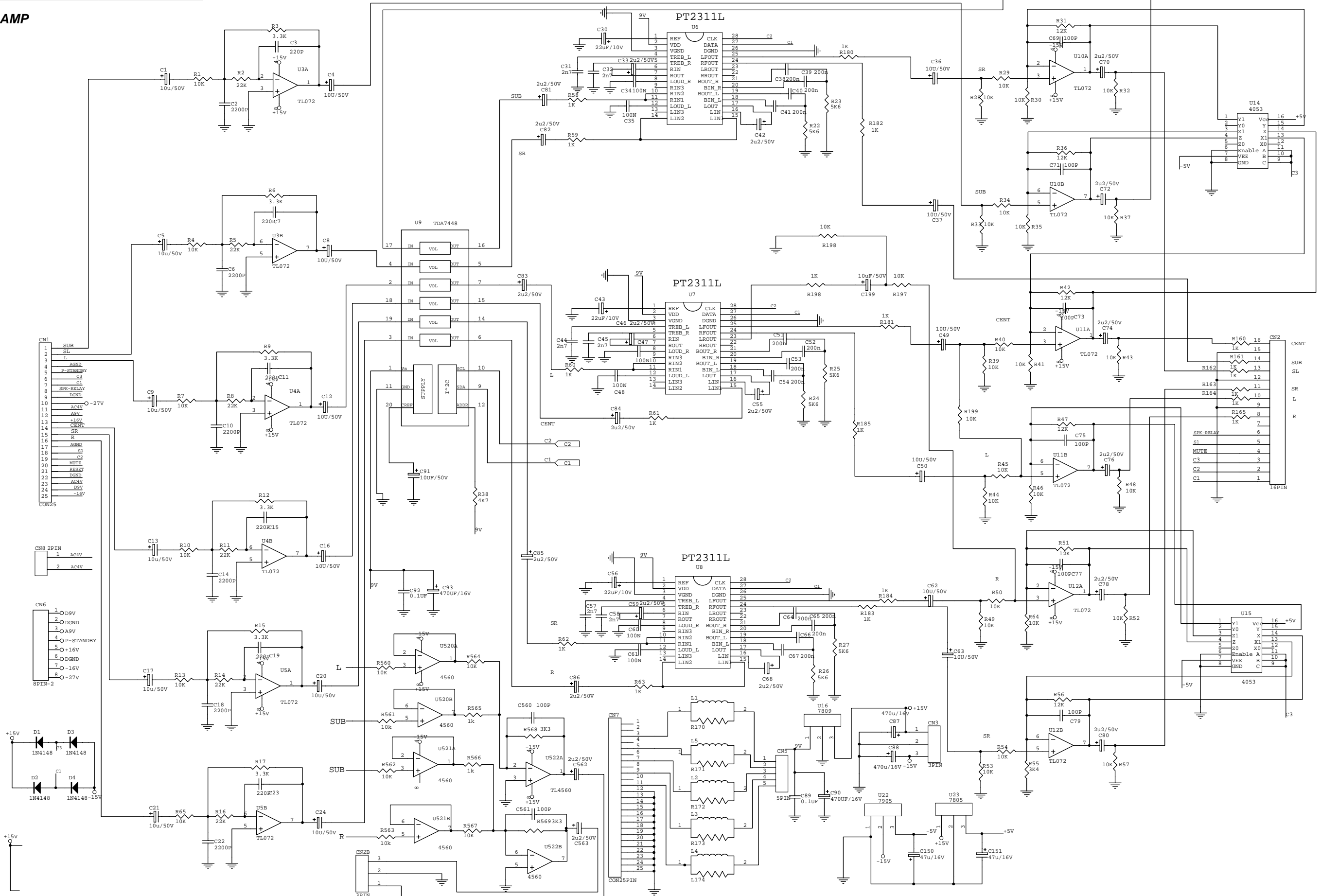
PSU2 PCB Copper Side

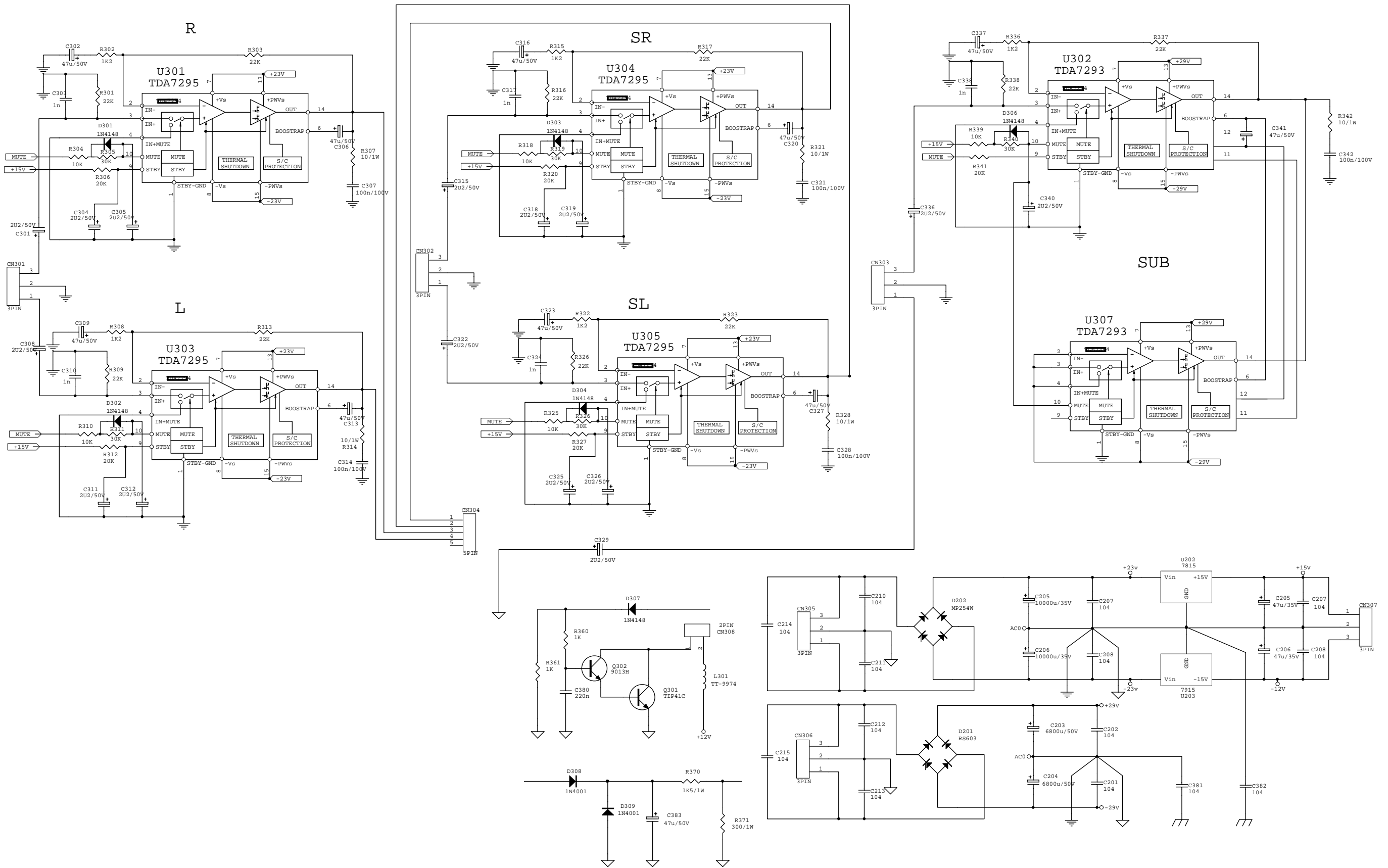


KIT100PSW SCHEMATIC DIAGRAM

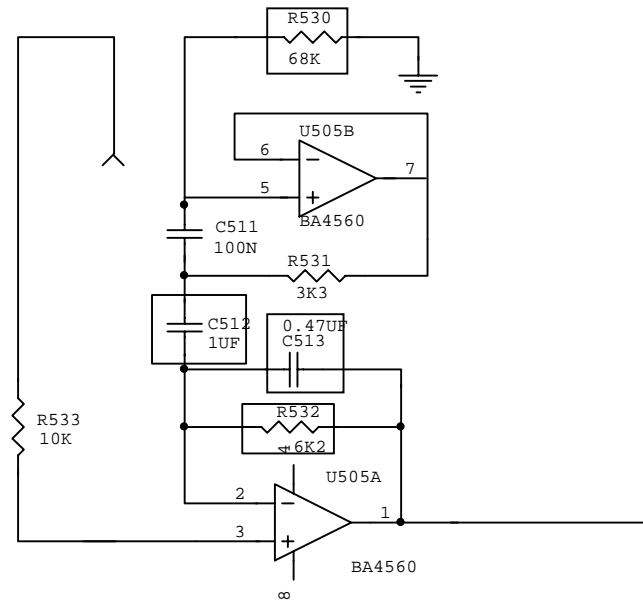
PSW: PreAMP

KIT100

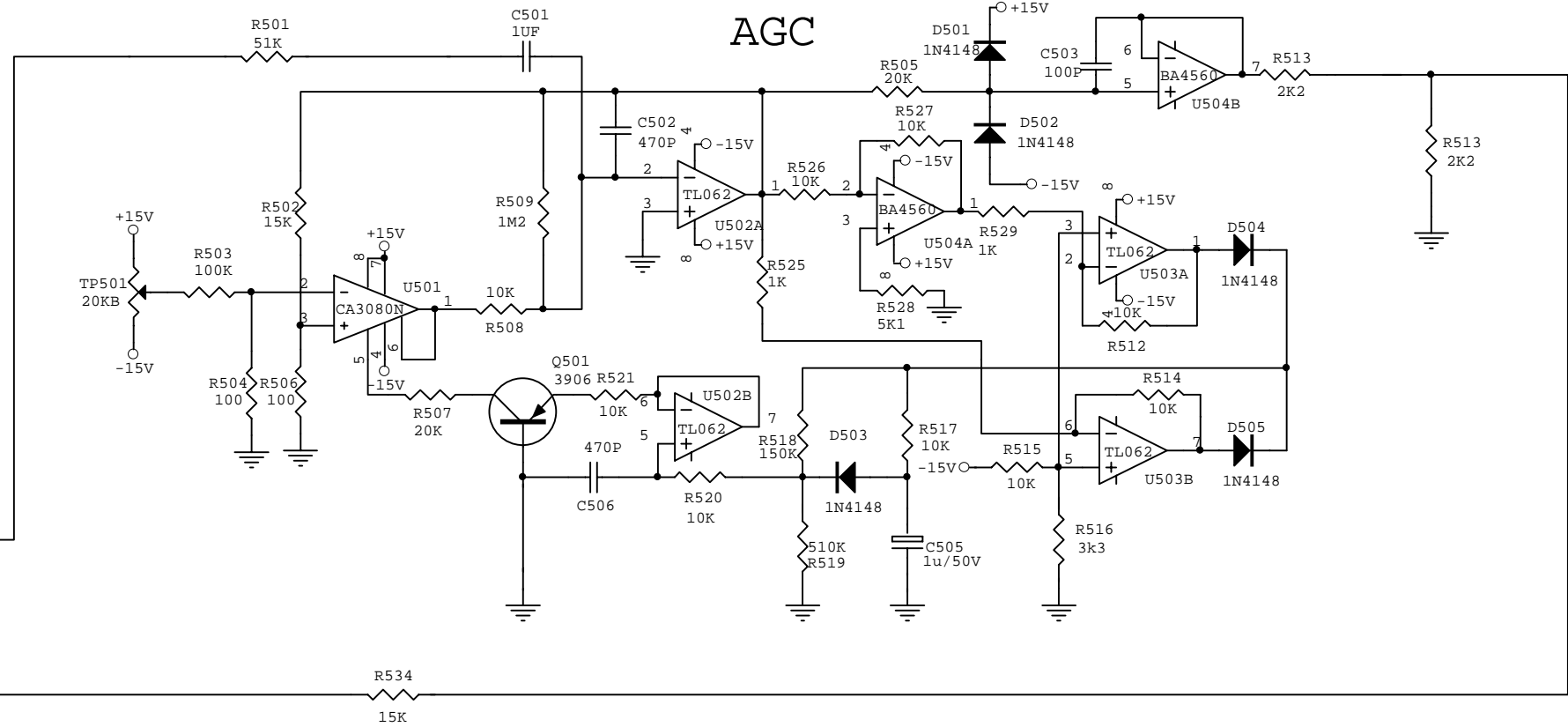




40Hz BASS BOOST

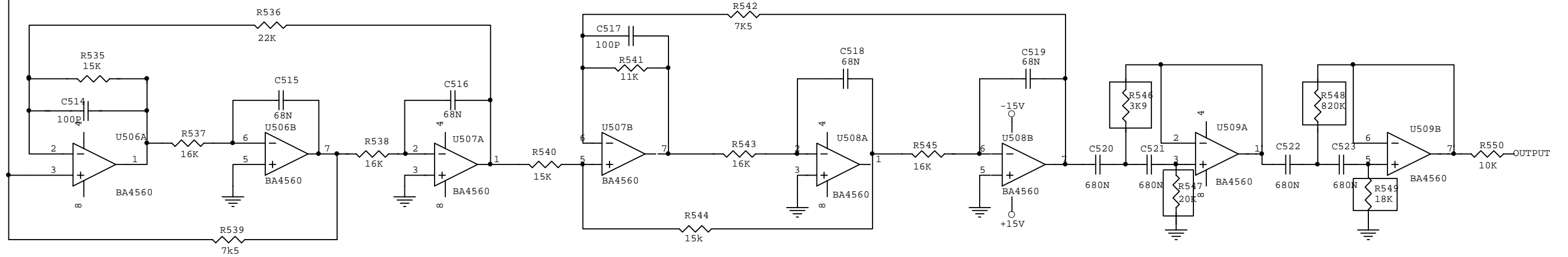


AGC

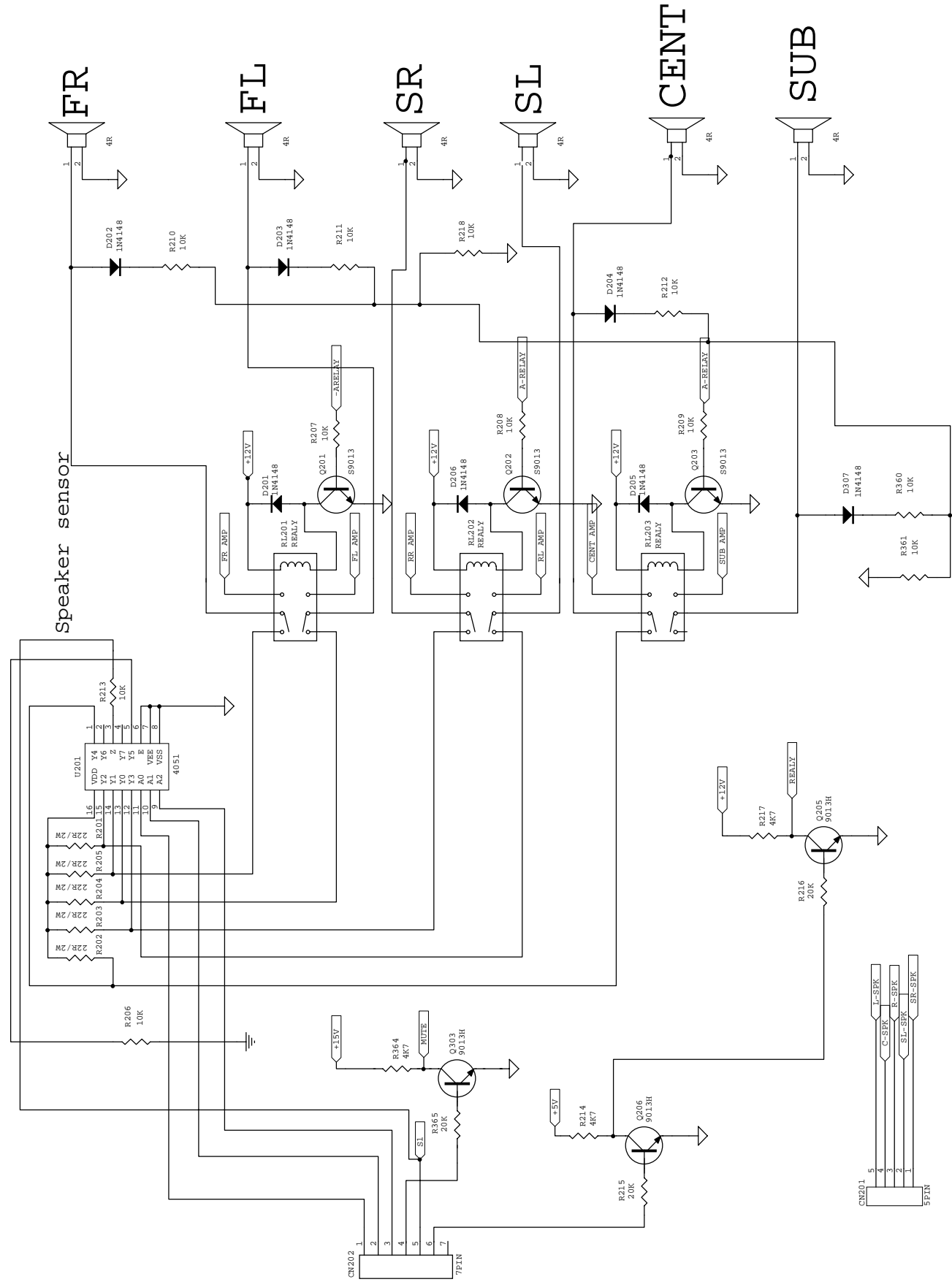


4th ORDER LOW FILTER

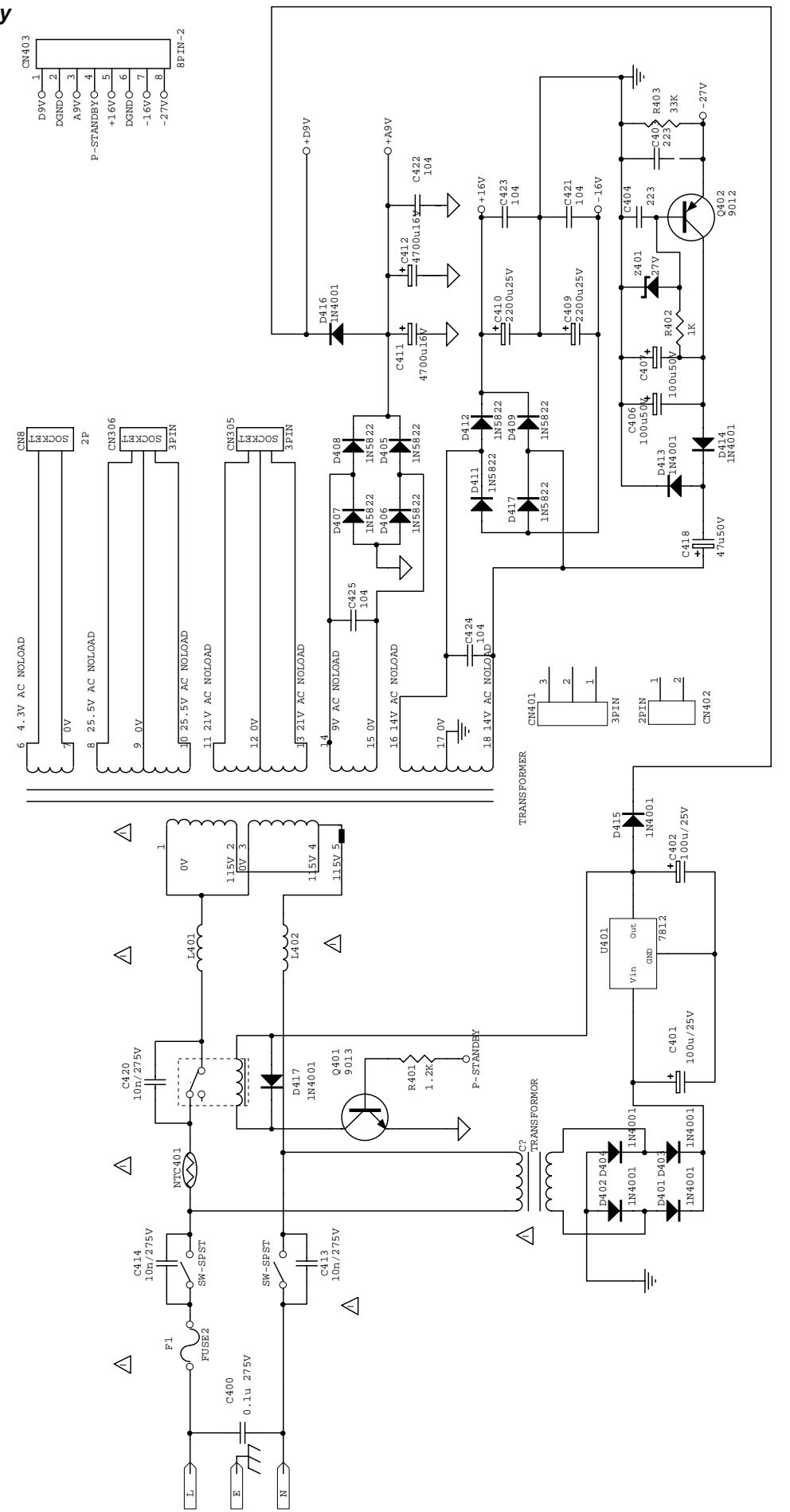
4th ORDER HIGH FILTER



PSW: SPEAKER



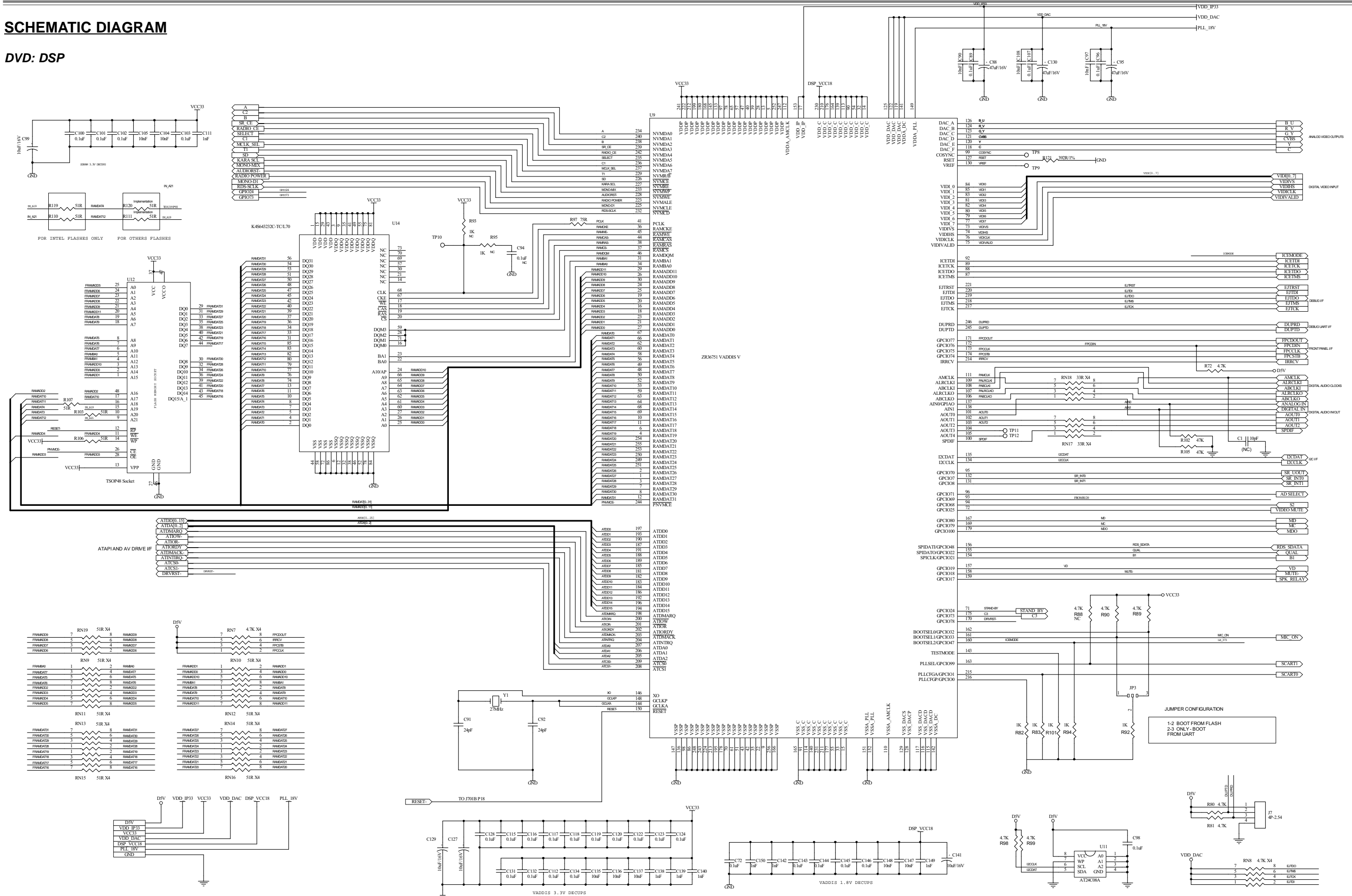
PSW: Power Supply



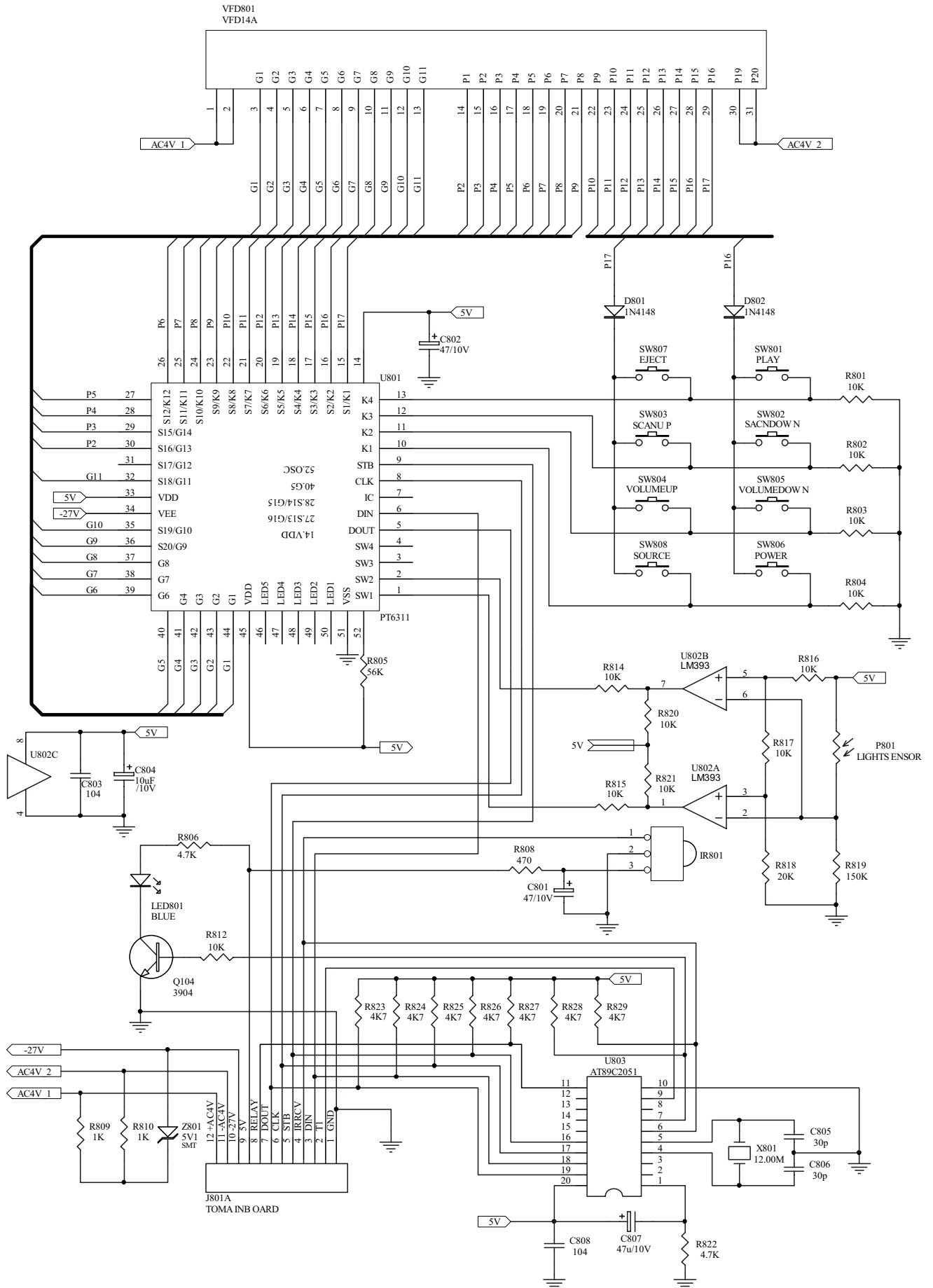
SCHEMATIC DIAGRAM

DVD: DSP

KIT100

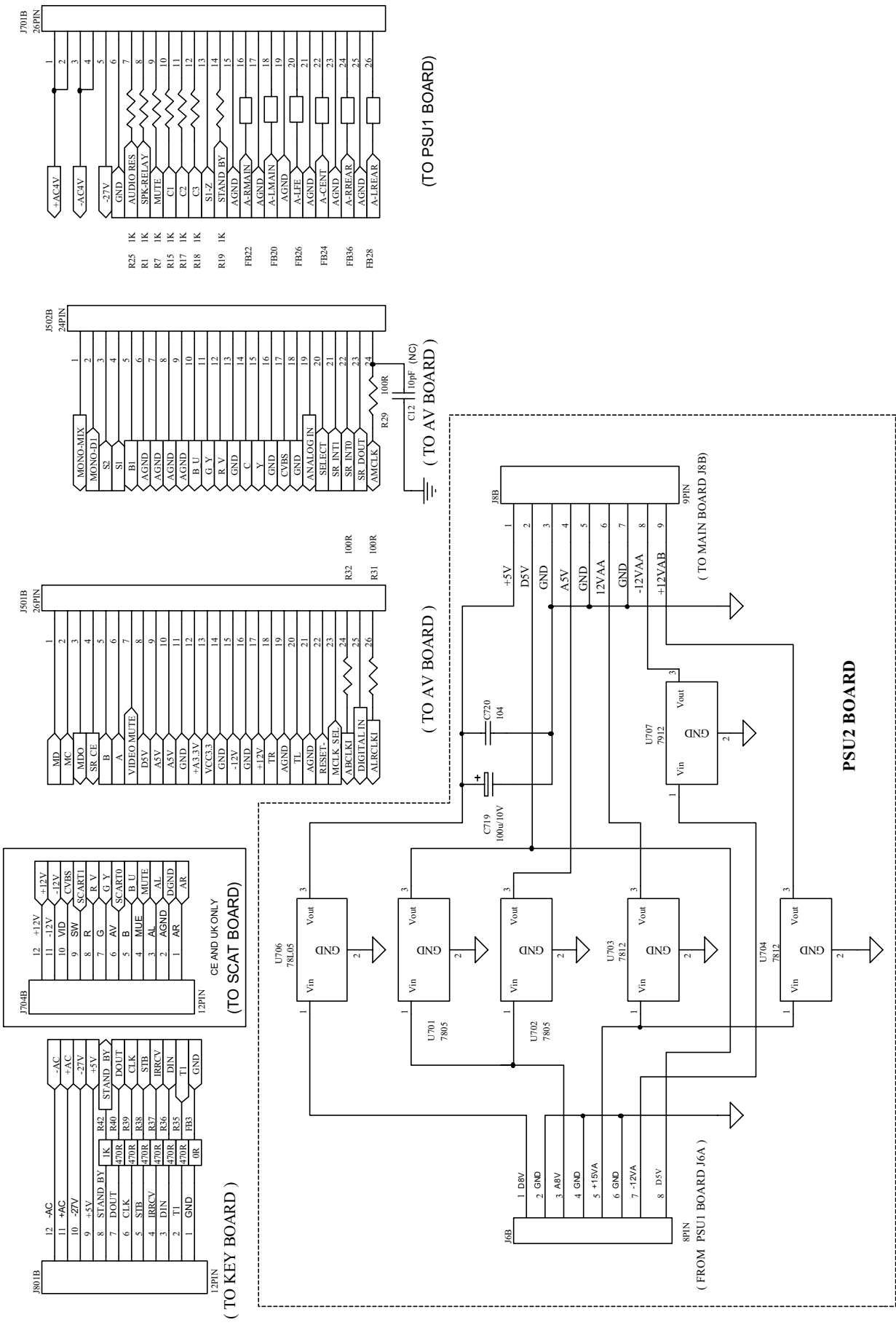


DVD: KEYBOARD

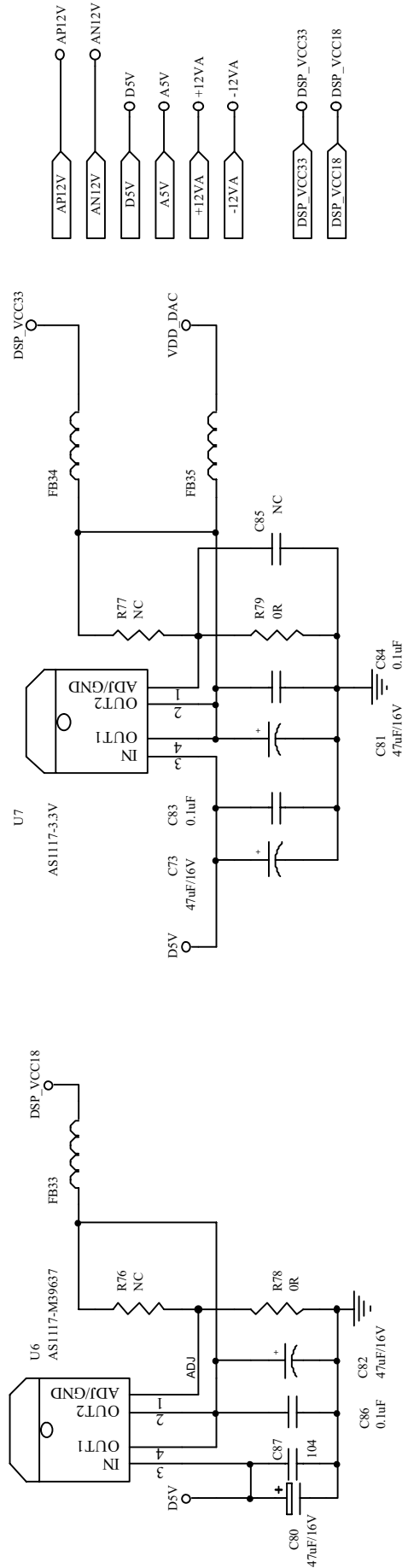
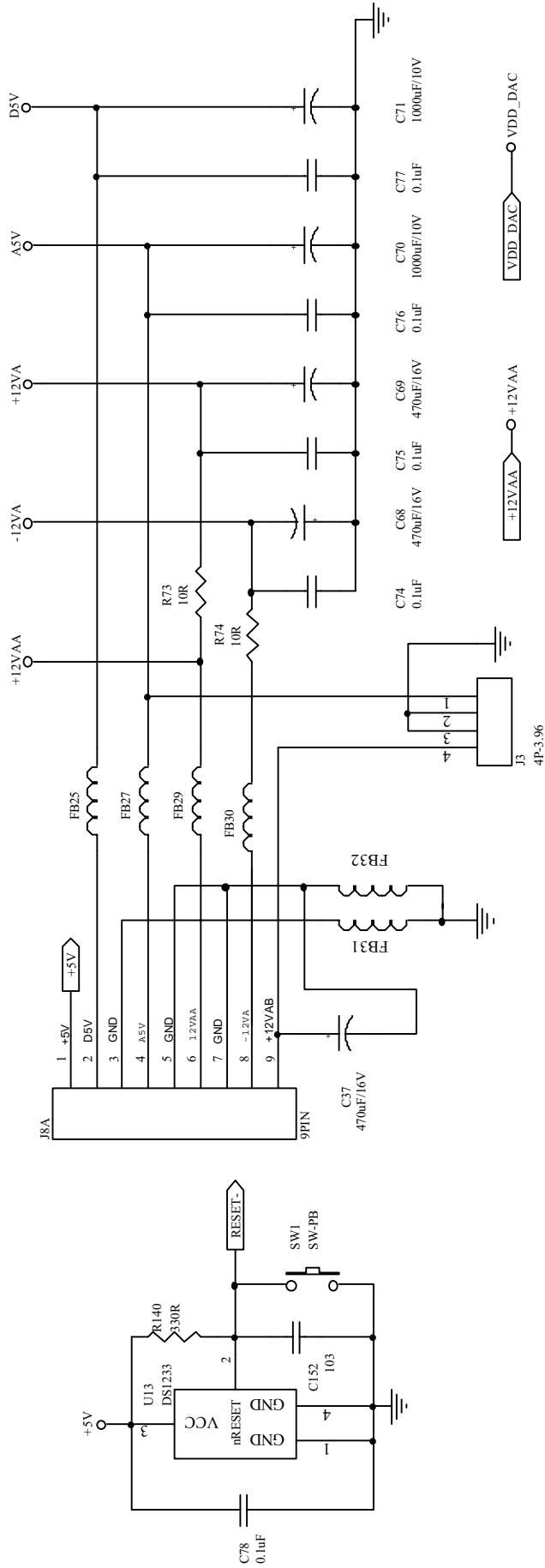


DVD: MAIN-2

KIT100



DVD: MAIN-3

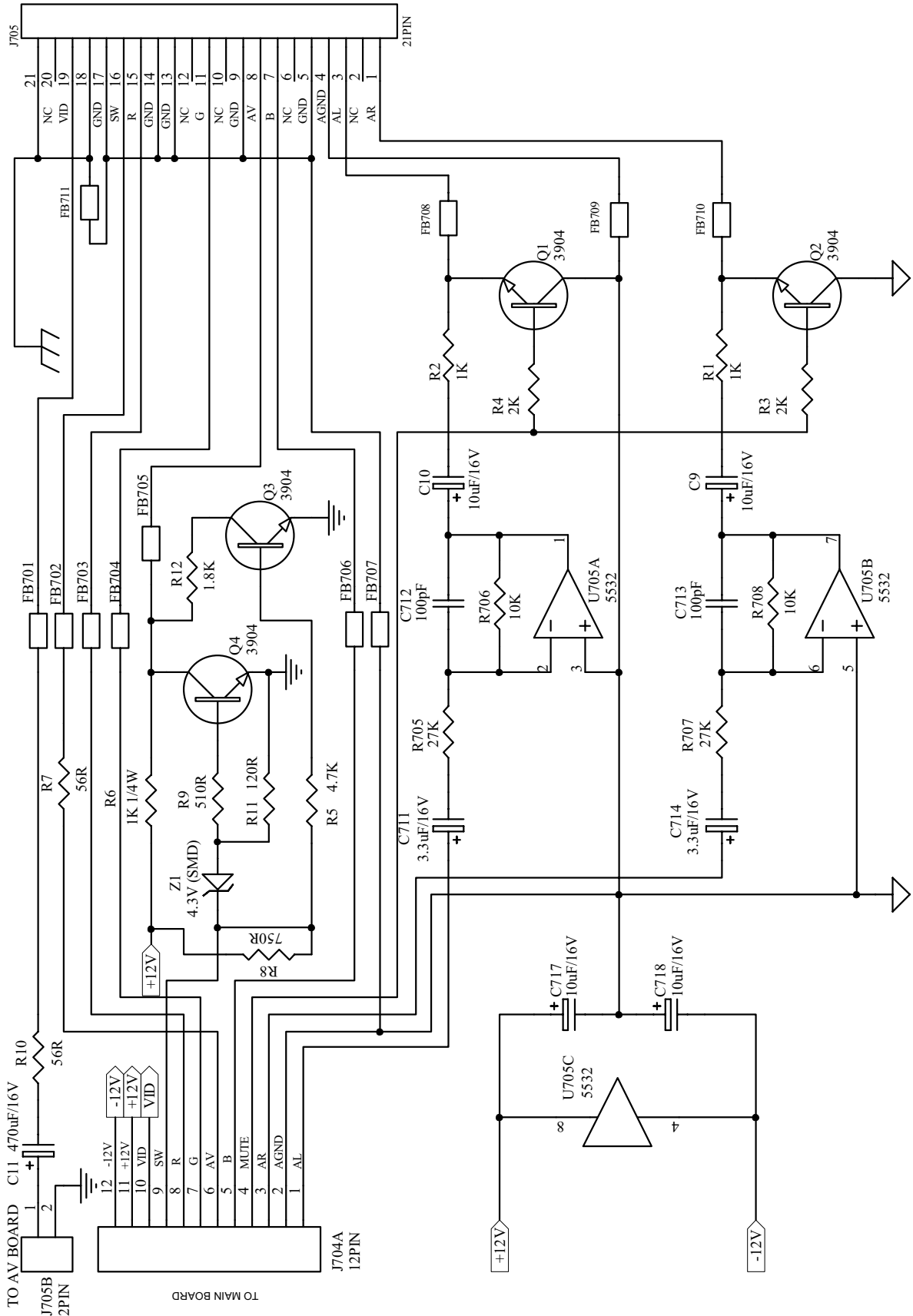


1.8V ADJ REGULATOR

3.3V FIXED/ADJ REGULATOR

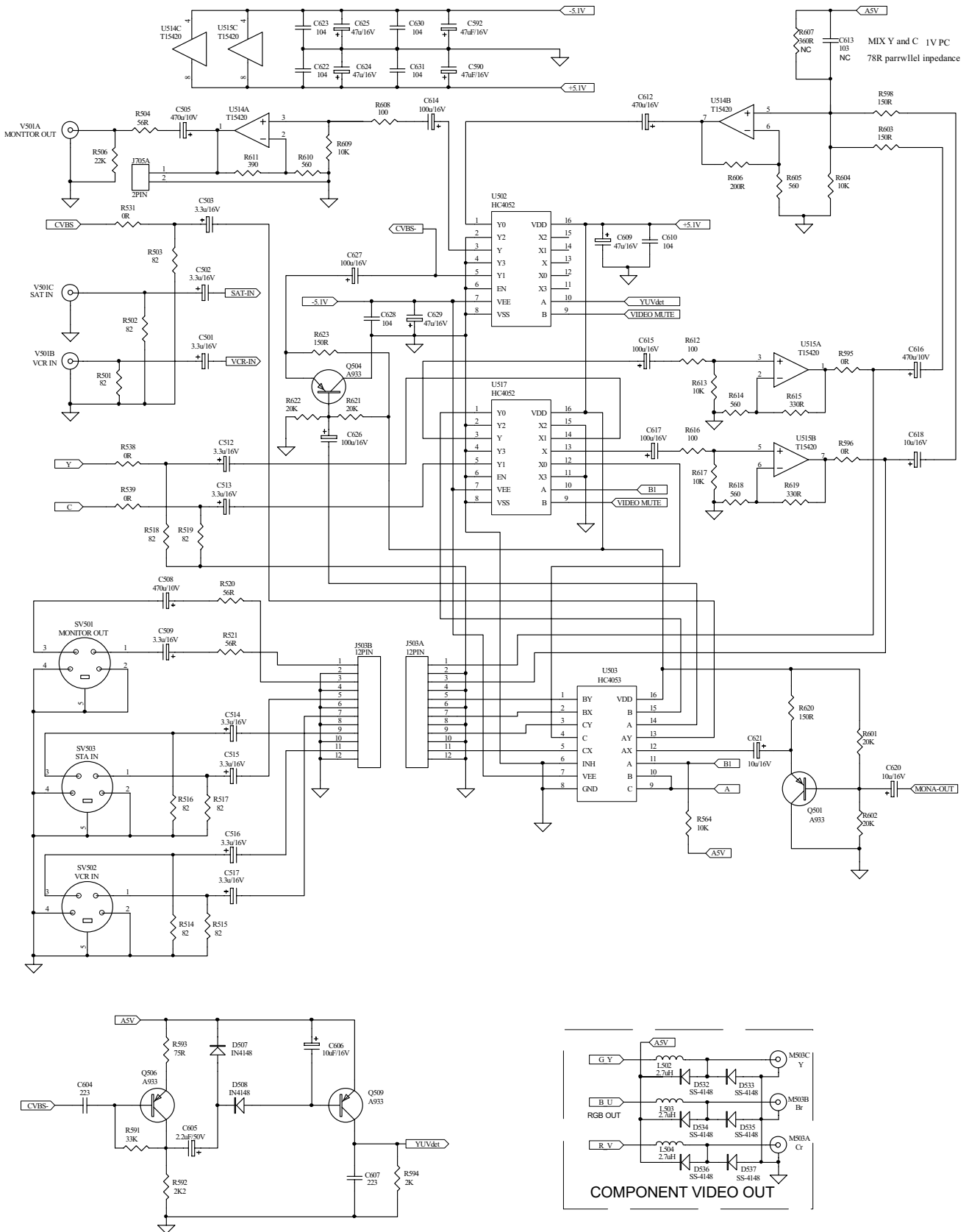
NOTE: PLACE 1.8V REGULATOR CLOSE TO ZR36751

DVD: SCART (CE and UK only)

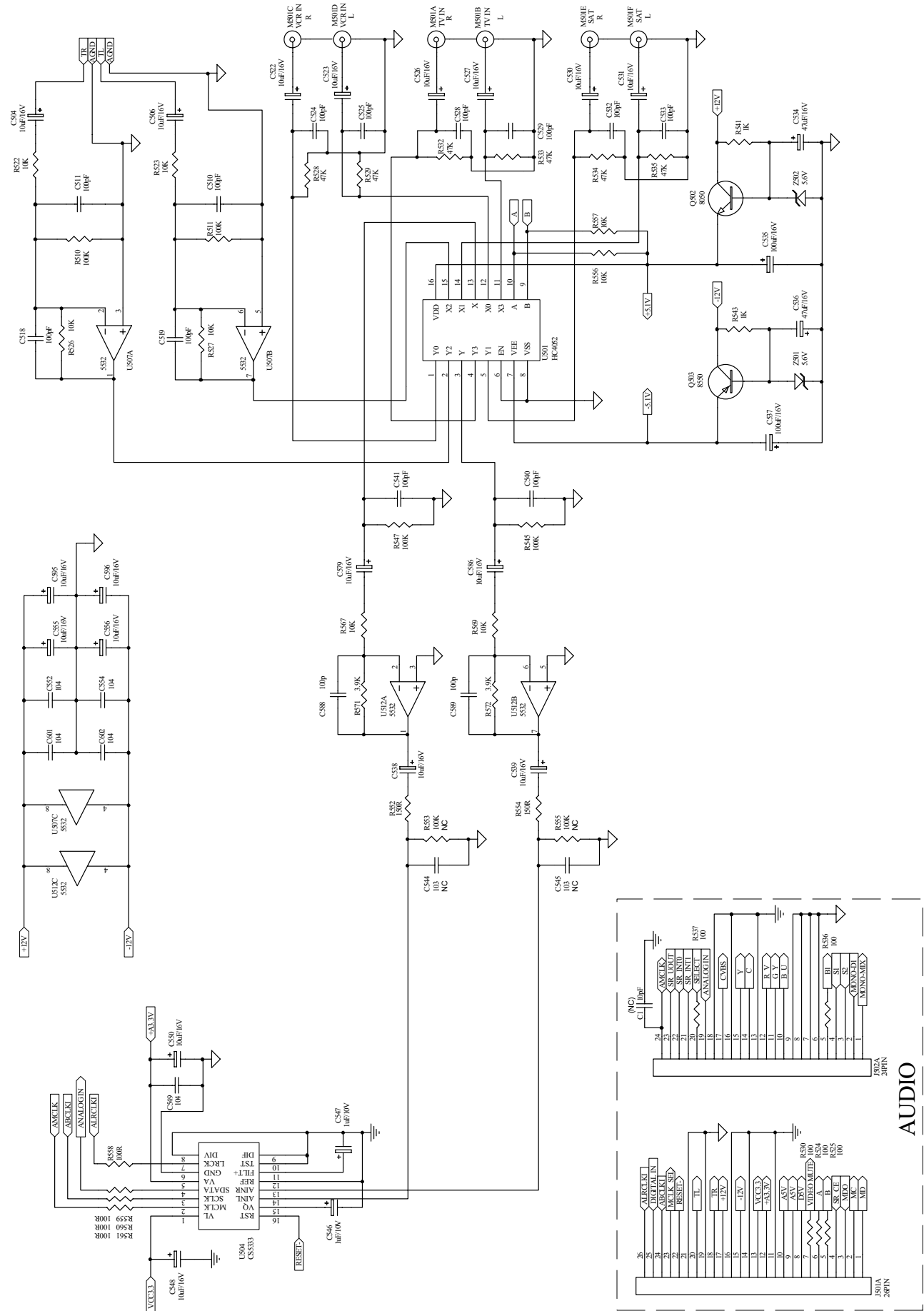


DVD: VIDEO, S-VIDEO IN AND OUT

KIT100

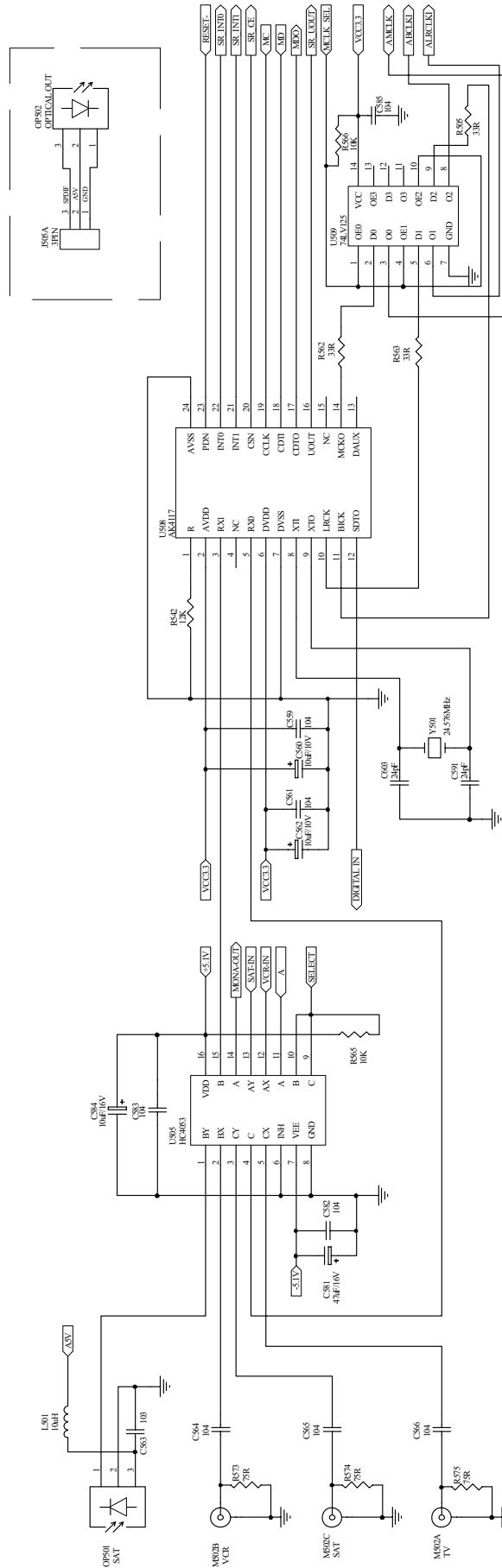


DVD: AUDIO IN AND OUT



DVD: DIGITAL IN

KIT100



KIT100DVD PART LIST

KIT100DVD

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	8901-4800-0	KIT100 DVD PLAYER UK	*UK/EU
1.0	8901-4820-0	KIT100 DVD PLAYER US	*US
1.0	DUM-8901-4800-0	DUMMY 8901-4800-0	*UK/EU
1.0	DUM-8901-4820-0	DUMMY 8901-4820-0	*US
1.0	1405-0401-0	REAR PANEL KIT100 DVD UL	0004 *US
1.0	1405-0402-0	REAR PANEL KIT100 DVD CE	0004 *UK/EU
1.0	7012-6707-0	WIRE 40PIN 28AWG	0307
1.0	7012-6710-0	CONN ASSY 4P P=3.96 #18	0312
2.0	7012-6727-0	FLEXIBLE CABLE 26P P=1.0	0301
1.0	7012-6728-1	FLEXIBLE CABLE 24P P=1.0	0302
1.0	7012-6729-0	FLEXIBLE CABLE 12P P=1.0	0303
2.0	7012-6730-0	FLEXIBLE CABLE 12P P=1.0	0304
1.0	7012-6731-0	FLEXIBLE CABLE 12P P=1.0	0305
1.0	7603-2170-2004	CONN ASSY 3P P=2.54 #26	0309

AV PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-AV	PCB ASSY AV S1271C	
14.0	150F-101J-P-AC	CC 50V 100P 5% 0603/1608	C510, C511, C518, C519, C524, C525, C528, C529, C532, C533, C540, C541, C588, C589
1.0	150F-103K-P-AC	CC 50V 0.01uF 10% 0603	C563
19.0	150F-104K-P-AC	CC 50V 0.1uF 10%	C549, C552, C554, C559, C561, C564, C565, C566, C582, C583, C585, C601, C602, C610, C622, C623, C628, C630, C631
2.0	150F-223M-P-AC	CC 50V 0.022U 20%	C604, C607
2.0	150F-240J-P-AC	CC 50V 24PF 5% 0603	C591, C603
2.0	157C-477M-5-OU	CE 10V 470UF 20% RL 8X11	C505, C612
15.0	157D-106M-5-GM	CE 16V 10uF 20% RL 4x7	C538, C539, C548, C550, C555, C556, C560, C562, C584, C595, C596, C606, C618, C620, C621
7.0	157D-107M-5-IU	CE 16V 100uF 20% RL 5x11	C535, C537, C614, C615, C617, C626, C627
9.0	157D-476M-5-IM	CE 16V 47UF 20% RL 5X7	C534, C536, C581, C590, C592, C609, C624, C625, C629
1.0	157D-477M-5-OVA	CE 16V 470U 20% RL 8X	C616
2.0	157F-105M-5-GM	CE 50V 1uF 20% RL 4x7	C546, C547

AV PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	157F-225M-5-GM	CE 50V 2.2uF 20% RL 4x7	C605
15.0	157F-335M-5-GM	CE 50V 3.3uF 20% RL 4x7	C501, C502, C503, C504, C506, C512, C513, C522, C523, C526, C527, C530, C531, C579, C586
1.0	1725-712A-0001	PCB AV	
1.0	1801-100K-M	COIL 10UH 10% BL7.0	L501
1.0	2101-1408-0	FLEXIBLE CONN 26PIN P1.0	J501A
1.0	2101-1466-0	FLEXIBLE CONN 24PIN P1.0	J502A
1.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J503A
1.0	2113-2028-0	6P VERTICAL RCA W/R NI	M501
1.0	2113-2029-0	3P VERTICAL RCA Y/CB/CT	M503
1.0	2113-2030-0	3P VERTICAL RCA VIDEO IN	V501
1.0	2113-2031-0	3P VERTTCAL RCA DIGITAL	M502
1.0	2300-2260-0	CRYSTAL 24.576MHZ	Y501
2.0	3131-4850-0	IC NJM5532M JRC (SMD)	U507, U512
1.0	3131-8430-0	CS5333 24-BIT 96KHZ A/D	U504
3.0	3132-0420-0	IC 74HC4052 SO-16	U501, U502, U517
2.0	3132-0440-0	IC 74HC4053 SO-16	U503, U505
1.0	3132-0450-0	IC AK4117 SMD	U508
1.0	3132-0590-0	IC 74HC125 SO-14	U509
2.0	3132-1010-0	IC TK15420M DUAL VIDEO	U514, U515
5.0	4723-000J-P	RMG 1/16W 0R 5%	R531, R538, R539, R595, R596
12.0	4723-101A-P	RMG 1/16W 100R 1% 0603	R524, R525, R530, R536, R537, R558, R559, R560, R561, R608, R612, R616
2.0	4723-102A-P	RMG 1/16W 1K 1%	R541,R543
15.0	4723-103A-P	RMG 1/16W 10K 1%	R522, R523, R526, R527, R556, R557, R564, R565, R566, R567, R569, R604, R609, R613, R617
4.0	4723-104A-P	RMG 1/16W 100K 1% 0603	R510, R511, R545, R547
1.0	4723-123A-P	RMG 1/16W 12K 1% 0603	R542
6.0	4723-151A-P	RMG 1/16W 150R 1% 0603	R552, R554, R598, R603, R620, R623
1.0	4723-201A-P	RMG 1/16W 200R 1% 0603	R606
1.0	4723-202A-P	RMG 1/16W 2K 1%	R594
4.0	4723-203A-P	RMG 1/16W 20K 1%	R601, R602, R621, R622
1.0	4723-222A-P	RMG 1/16W 2.2K 1%	R592
1.0	4723-223A-P	RMG 1/16W 22K 1%	R506
3.0	4723-330A-P	RMG 1/16W 33R 1% 0603	R505, R562, R563
1.0	4723-333J-P	RMG 1/16W 33K 5%	R591
2.0	4723-392J-P	RMG 1/16W 3.9K 5%	R571, R572
3.0	4723-471A-P	RMG 1/16W 470R 1%	R611, R615, R619

AV PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
6.0	4723-473A-P	RMG 1/16W 47K 1%	R528, R529, R532, R533, R534, R535
1.0	4723-560J-P	RMG 1/16W 56R 5%	R504
4.0	4723-561J-P	RMG 1/16W 560R 5%	R605, R610, R614, R618
4.0	4723-750A-P	RMG 1/16W 75R 1% 0603	R573, R574, R575, R593
5.0	4723-820A-P	RMG 1/16W 82R 1% 0603	R501, R502, R503, R518, R519
8.0	4804-1480-3	DIODE LL4148 SM	D507, D508, D532, D533, D534, D535, D536, D537
1.0	481R-1111-3	LIGHT RX JSR1111 SOLTEAM	OP501
2.0	4837-5B61-2	DZ 1/2W 5.45-5.73 ROHM	Z501, Z502
4.0	485A-933S-5	TR 2SA933S HFE 120-560	Q501, Q504, Q506, Q509
1.0	4860-0050-5	TR SS8050 C/D SAMSUNG RL	Q502
1.0	4860-0060-5	TR SS8550 C/D SAMSUNG RL	Q503
1.0	7012-6794-0	SHIELD WIRE 2P P=2.5	J705A

CONNECTOR PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-CON	PCB ASSY CON S1271C	
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
1.0	2101-1404-0	WAFER (PCB/PCB) 11PIN	J504C
1.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J504B

DIGITAL PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-DIG	PCB ASSY DIG S1271C	
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
1.0	2102-031S-004	3 PIN ST. WAFER	J505A
1.0	4811-111A-3	LIGHT TX JST1111A	OP502

KEY PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-KEY	PCB ASSY KEY S1271C	
2.0	150F-104K-J-BD	CC 50V 0.1uF 10% 0805	C803, C808
2.0	150F-300J-J-BD	CC 50V 30pF 5% 0805 1.2x	C805, C806
3.0	157C-476M-5-II	CE 10V 47uF 20% RL 5x5	C801, C802, C807
1.0	157D-106M-5-GM	CE 16V 10uF 20% RL 4x7	C804
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	

KEY PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J801A
1.0	2460-1980-0	VFD SPC02.01.11-02 ZEC	VFD801
1.0	2703-0190-0	CR RESONATOR	X801
1.0	3131-6940-0	IC LM393M (SMD)	U802
1.0	3131-8700-0	IC PT6311 VFD DRIVER	U801
1.0	3132-1240-0	IC AT89C2051 SMD	U803
1.0	3700-2824-B	LED 3MM BLUE SP SLR343BB	LED801
1.0	4155-0031-0	LEE FILTER 704	VFDF
1.0	4157-0601-0	CUSHION RUBBER	IR801C
1.0	4171-0031-0	LED SPACER LH-5-3	LED801S
1.0	4171-0061-0	LED SPACERS LH-5-6.5	P801S
2.0	4720-102A-J	RMG 1/10W 1K 1% 0805	R809,R810
10.0	4720-103A-J	RMG 1/10W 10K 1% 0805	R801, R802, R803, R812, R814, R815, R816, R817, R820, R821
1.0	4720-154J-J	RMG 1/10W 150K 5% 0805	R819
1.0	4720-203A-J	RMG 1/10W 20K 1% 0805	R818
1.0	4720-471A-J	RMG 1/10W 470R 1% 0805	R808
9.0	4720-472A-J	RMG 1/10W 4.7K 1% 0805	R806, R822, R823, R824, R825, R826, R827, R828, R829
1.0	4720-563J-J	RMG 1/10W 56K 5% 0805	R805
2.0	4804-1480-3	DIODE LL4148 SM	D801, D802
1.0	4816-043T-3	IR SENSOR PIC-26043TM2	IR801
1.0	483H-5V11-3	DZ 0.2W UDZS5.1B ROHM SM	Z801
1.0	4860-0640-3	TR 3904 HFE 100-300 SM	Q104
6.0	5200-4800-0	SWITCH,TACT SKHHBY 9.5MM	SW801, SW802, SW803, SW804, SW805, SW807
1.0	5203-0001-0	LIGHT RESISTANCE 50KOHM	P801

KEY2 PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-KEY2	PCB ASSY KEY2 S1271C	
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
1.0	4720-103A-J	RMG 1/10W 10K 1% 0805	R804
2.0	5200-4800-0	SWITCH,TACT SKHHBY 9.5MM	SW806, SW808
1.0	7012-6709-0	CONN ASSY 4P P=2.54 #26	J802B

MAIN PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-MPEG	PCB ASSY MPEG S1271C	*UK/EU
1.0	PCB-S1273C-MPEG1	PCB ASSY MPEG S1273C	*US
7.0	150F-102K-P-AC	CC 50V 1000P 10%	C111, C138, C139, C140, C142, C149, C150
11.0	150F-103K-P-AC	CC 50V 0.01uF 10% 0603	C90, C97, C104, C105, C108, C135, C136, C137, C147, C148, C152
1.0	150F-103K-P-AC	CC 50V 0.01uF 10% 0603	C114 *UK/EU
44.0	150F-104K-P-AC	CC 50V 0.1uF 10%	C2, C5, C6, C25, C26, C39, C40, C72, C74, C75, C76, C77, C78, C83, C84, C86, C87, C89, C96, C98, C100, C101, C102, C103, C107, C112, C115, C116, C117, C118, C119, C120, C122, C123, C124, C128, C131, C132, C134, C143, C144, C145, C146, C177
6.0	150F-151J-P-AC	CC 50V 150P 5% 0603	C4, C13, C24, C31, C38, C44
3.0	150F-181K-P-AC	CC 50V 180P 10% 0603	C50, C64, C66
6.0	150F-220K-P-AC	CC 50V 22pF 10%	C48, C49, C55, C56, C62, C63
3.0	150F-221K-P-AC	CC 50V 220P 10%	C51, C65, C67
6.0	150F-222K-P-AC	CC 50V 2200pF 10% 0603 0	C11, C16, C29, C35, C43, C47
2.0	150F-223M-P-AC	CC 50V 0.022U 20%	C109, C110 *UK/EU
3.0	150F-271K-P-AC	CC 50V 270P 10% 0603 1x2	C52, C58, C60
2.0	150F-300J-P-AC	CC 50V 30P 5% 0603	C106, C79 *UK/EU
3.0	150F-331K-P-AC	CC 50V 330P 10%	C53, C59, C61
1.0	150F-561K-P-AC	CC 50V 560P 10%	C113 *UK/EU
2.0	157C-107M-5-IM	CE 10V 100uF 20% RL 5X7	C121, C125 *UK/EU
2.0	157C-108M-5-O5	10V+-20% 8*15.5 1000UF A	C70, C71
5.0	157D-106M-5-GM	CE 16V 10uF 20% RL 4x7	C99, C127, C129, C141, C176
2.0	157D-107M-5-IU	CE 16V 100uF 20% RL 5x11	C126, C133
10.0	157D-476M-5-IM	CE 16V 47UF 20% RL 5X7	C3, C17, C73, C80, C81, C82, C88, C95, C130, C151
3.0	157D-477M-5-OVK	CE 16V 470UF 20% RL	C37,C68,C69
12.0	157E-106M-5-GM	CE 25V 10UF 20% RL 4X7	C7, C10, C14, C15, C27, C28, C33, C34, C41, C42, C45, C46
1.0	157E-227M-5-PU	CE 25V 220uF 20% RL	C54
1.0	157E-476M-5-IU	CE 25V 47uF 20% RL 5x11	C57
2.0	15CH-8R0D-P-AC	CTC 0/60 8pF +/-0.5pF	C91, C92
1.0	1725-713A-0000	PCB MPEG	
2.0	1801-101K-M	COIL 100UH 10%	L8, L9
6.0	1803-0077-0	INDUCTOR 1.8UH SMD 0603	L1, L2, L3, L4, L5, L6

MAIN PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
21.0	1808-0680-0	FERRITE BEAD INDUCTOR	FB14, FB15, FB16, FB18, FB20, FB21, FB22, FB23, FB24, FB25, FB26, FB27, FB28, FB29, FB30, FB31, FB32, FB33, FB34, FB35, FB36
1.0	2101-0661-0	SHUNT 2P P=2.54	JP3
2.0	2101-1407-0	FLEXIBLE CONN 26PIN P1.0	J501B, J701B
1.0	2101-1467-0	40PIN CONN HDD/ATAPI	J1
2.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J504A1, J801B
1.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J704B *UK/EU
1.0	2101-1495-0	WAFER 3PIN P=2.54 ST 6MM	JP3
1.0	2101-1525-0	SOCKET 24PIN	J502B
1.0	2101-2470-0	CONNECTOR B4P-VH JST	J3
1.0	2102-031S-004	3 PIN ST. WAFER	J505B
1.0	2102-041S-004	4P ST.WAFER	J7
1.0	2102-091S-004	9-PIN WAFER	J8A
1.0	2300-1220-0	CRYSTAL 4.332MHZ	Y2 *UK/EU
1.0	2300-2220-0-*	X'TAL 27MHZ FCX-03-27MHz	Y1
1.0	3131-3970-0	IC DS1233D RESET	U13
3.0	3131-4850-0	IC NJM5532M JRC (SMD)	U1, U4, U5
1.0	3131-9040-0	IC LC72723M RDS	U8 *UK/EU
1.0	3132-0380-0	IC B1117N-1.8V 18M148	U6
1.0	3132-0390-0	IC B1117N-3.3V 33M142	U7
1.0	3132-0530-0	IC ZR36751 SMD MQFP-256	U9
1.0	3132-0570-0	IC K4S643232F-TC/L60 SMD	U14
1.0	3132-0580-0	IC MBM29LV800BA-70 SMD	U12
1.0	3132-0800-0	IC BR24C08F SOP8 EEPROM	U11
1.0	3132-1230-0	IC PCM1606 24BIT 192HKZ	U2
1.0	3132-1250-0	IC LM339 SMD COMPARATORS	U10
8.0	4703-330J-P-04	RESISTOR ARRAY 1/16W	RN1, RN2, RN3, RN4, RN5, RN6,RN17, RN18
2.0	4703-472J-P-04	RESISTOR ARRAY 4.7KX4 5%	RN7, RN8
9.0	4703-510J-P-04	RESISTOR ARRAY 51RX4 5%	RN9, RN10, RN11, RN12, RN13, RN14, RN15, RN16, RN19
2.0	4720-010J-J	RMG 1/10W 1R 5% 0805	R73, R74
5.0	4723-000J-P	RMG 1/16W 0R 5%	FB3, R78, R79, R84, R96
3.0	4723-101A-P	RMG 1/16W 100R 1% 0603	R29, R31, R32
23.0	4723-102A-P	RMG 1/16W 1K 1%	R1, R3, R7, R10, R15, R17, R18, R20, R25, R26, R41, R42, R49, R65, R69, R71, R82, R83, R92, R94, R101, R112, R113
1.0	4723-681J-P	RMG 1/16W 680R 5%	R46

MAIN PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
4.0	4723-102A-P	RMG 1/16W 1K 1%	R100, R104, R108, R109 *UK/EU
5.0	4723-103A-P	RMG 1/16W 10K 1%	R60, R136, R137, R138, R139
4.0	4723-104A-P	RMG 1/16W 100K 1% 0603	R55, R59, R63, R64
1.0	4723-203A-P	RMG 1/16W 20K 1%	R133
6.0	4723-223A-P	RMG 1/16W 22K 1%	R2, R8, R16, R24, R34, R48
3.0	4723-330A-P	RMG 1/16W 33R 1% 0603	R66, R67, R68
1.0	4723-331A-P	RMG 1/16W 330R 1% 0603	R140
6.0	4723-332A-P	RMG 1/16W 3.3K 1%	R5, R12, R22, R28, R44, R51
2.0	4723-362A-P	RMG 1/16W 3.6K 1%	R4, R11
1.0	4723-3920-P	RMQ 1/16W 392R 1% 0603	R121
4.0	4723-392J-P	RMG 1/16W 3.9K 5%	R21, R27, R43, R50
7.0	4723-471A-P	RMG 1/16W 470R 1%	R35, R36, R37, R38, R39, R40, R56
8.0	4723-472A-P	RMG 1/16W 4.7K 1%.	R9, R72, R80, R81, R89, R90, R98, R99
1.0	4723-472A-P	RMG 1/16W 4.7K 1%.	R88 *US
2.0	4723-473A-P	RMG 1/16W 47K 1%	R102, R105
5.0	4723-510A-P	RMG 1/16W 51R +/-1% 0603	R103, R106, R107, R111, R120
1.0	4723-562A-P	RMG 1/16W 5.6K 1%	R70
1.0	4723-682A-P	RMG 1/16W 6.8K 1%	R134
1.0	4723-683A-P	RMG 1/16W 68K 1%	R135
7.0	4723-750A-P	RMG 1/16W 75R 1% 0603	R53, R54, R57, R58, R61, R62, R97
15.0	4804-1480-2	DIODE 1N4148 AT	D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15
1.0	4837-10D1-2	DZ 1/2W 9.94~10.44V ROHM	Z101
2.0	4853-9060-3	TR 3906 PNP SM	Q12, Q13
1.0	4860-0050-5	TR SS8050 C/D SAMSUNG RL	Q103
1.0	4860-0060-5	TR SS8550 C/D SAMSUNG RL	Q101
1.0	4860-0640-3	TR 3904 HFE 100-300 SM	Q102

PSU1 PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-PSU1	PCB ASSY PSU1 S1271C	
1.0	150F-103K-J-BD	CC 50V 0.01U 10% 0805	C702
4.0	150F-104K-J-BD	CC 50V 0.1uF 10% 0805	C704, C706, C708, C710
2.0	157D-108M-5-S5	CE 16V 1000uF 20% RL	C703, C709
2.0	157E-477M-5-SXE	CE 25V 470UF 20% RL	C705, C707
1.0	157Q-477M-5-S5T	CE 35V 470U 20% RL 10X16	C701
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
1.0	2101-1408-0	FLEXIBLE CONN 26PIN P1.0	J701A
1.0	2102-081S-004	WAFER 8P P2.5 ST.	J6A

PSU1 PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	2113-2027-0	D TYPE J SOCKET 25PIN	J703A
3.0	4717-2R2J-2	RMF 1/2W 2.2R 5% AT	R702, R703, R704
10.0	4804-1480-3	DIODE LL4148 SM	D701, D702, D703, D704, D708, D710, D711, D713, D715, D716
1.0	483H-5V11-3	DZ 0.2W UDZS5.1B ROHM SM	D717

PSU2 PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-PSU2	PCB ASSY PSU2 S1271C	
1.0	150F-104K-J-BD	CC 50V 0.1uF 10% 0805	C720
1.0	157C-107M-5-IM	CE 10V 100uF 20% RL 5X7	C719
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
1.0	3130-0640-0	IC NJM78L05A 826	U706
2.0	3130-2020-2	IC 7805 REG 5V	U701, U702
2.0	3130-2520-2	IC 7812H 12V REG, T0220F	U703, U704
1.0	3130-3800-0	IC UPC79M12HF REGULATOR	U707
1.0	7608-2040-4004	CONN ASSY 8P P=2.54 #22	J6B
1.0	7609-2150-4004	CONN ASSY 9P P=2.54 #22	J8B

SCART PCB ASSEMBLY (EU/UK ONLY)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-SCAT	PCB ASSY SCAT S1271C	*UK/EU
2.0	150F-101J-J-BD	CC 50V 100pF 5% 0805 1.2	C712, C713
4.0	157D-106M-5-GM	CE 16V 10uF 20% RL 4x7	C9, C10, C717, C718
2.0	157D-335M-5-II	CE 16V 3.3uF 20% RL 5x5	C711, C714
1.0	157D-477M-5-OVA	CE 16V 470U 20% RL 8X	C11
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
11.0	1808-0680-0	FERRITE BEAD INDUCTOR	FB701, FB702, FB703, FB704, FB705, FB706, FB707, FB708, FB709, FB710, FB711
1.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J704A
1.0	2102-021S-004	2P ST.WAFER	J705B
1.0	2113-2026-0	D21 SOCKET SERIES D21-03	J705
1.0	3131-4850-0	IC NJM5532M JRC (SMD)	U705
1.0	4715-102A-2	RMF 1/4W 1K 1% AT	R6
1.0	4715-751A-2	RMF 1/4W 750R 1% AT	R8
2.0	4720-102A-J	RMG 1/10W 1K 1% 0805	R1, R2

SCART PCB ASSEMBLY (EU/UK ONLY) (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
2.0	4720-103A-J	RMG 1/10W 10K 1% 0805	R706, R708
1.0	4720-182A-J	RMG 1/10W 1.8K 1% 0805	R12
2.0	4720-202A-J	RMG 1/10W 2K 1% 0805	R3, R4
2.0	4720-273A-J	RMG 1/10W 27K 1% 0805	R705, R707
1.0	4720-301J-J	RMG 1/10W 300R 5% 0805	R11
1.0	4720-472A-J	RMG 1/10W 4.7K 1% 0805	R5
1.0	4720-511J-J	RMG 1/10W 510R 5% 0805	R9
2.0	4720-560A-J	RMG 1/10W 56R 1% 0805	R10, R7
1.0	4837-4V31-3	ZENER DIODE 1/2W 4.3 SMD	Z1
4.0	4860-0640-3	TR 3904 HFE 100-300 SM	Q1, Q2, Q3, Q4

S-VIDEO PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-S1271C-SVD	PCB ASSY SVD S1271C	
1.0	157C-477M-5-OU	CE 10V 470UF 20% RL 8X11	C508
5.0	157F-335M-5-GM	CE 50V 3.3uF 20% RL 4x7	C509, C514, C515, C516, C517
1.0	1725-671A-0101	PCB KEY/KEY2/PSU1/PSU2/	
1.0	2101-1468-0	FLEXIBLE CONN 12PIN P1.0	J503B
3.0	2113-1183-0	1P DIN CONNECTOR HDC-050	SV501, SV502, SV503
2.0	4723-560J-P	RMG 1/16W 56R 5%	R520, R521
4.0	4723-820A-P	RMG 1/16W 82R 1% 0603	R514, R515, R516, R517

KIT100PSW PART LIST

KIT100PSW

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	AMP-FC9X0C-UK	AMP PARTS FOR DVD	*UK
1.0	AMP-FC9X0C-EU	AMP PARTS FOR DVD	*EU
1.0	AMP-FC9X0C-US	AMP PARTS FOR DVD	*US
1.0	1405-0501-0	REAR PANEL	HEATSINK
1.0	1405-0502-0	REAR PANEL FOR 4.1-US	HEATSINK

ACC PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-FC9X0C-ACC	PCB ASSY ACC FC9X0C	*UK/EU
1.0	PCB-FC9X0C-ACC1	PCB ASSY ACC FC9X0C-US	*US
4.0	153H-104K-5-PS	CM 100V 0.1UF 10% RL	C421, C422, C424, C425
1.0	153H-104K-5-PS	CM 100V 0.1UF 10% RL	C404, C408, C410 *US
2.0	153H-223K-5-KQA	CM 100V 0.022UF 10% RL	C403, C404
1.0	153Z-104M-5-7W	CM 275V 0.1UF 20% RL 18X	C415 *US
2.0	153Z-103M-5-7T	CM 275V 0.01UF 20% RL	C413, C414
2.0	157D-478M-5-5&L	CE 16V 4700uF 20% RL	C411, C412
2.0	157E-107M-5-KU	CE 25V 100UF 20% RL 6X11	C401, C402
2.0	157E-228M-5-X9	CE 25V 2200uF 20% RL	C409, C410
2.0	157F-107M-5-OW	CE 50V 100uF 20% RL 8x12	C406, C407
1.0	157F-476M-5-IU	CE 50V 47uF 20% RL 5x11	C418
1.0	1725-681A-0002	PCB ACC/AGC S/S CEM-1	
1.0	1806-2311-0	EI-35 TRANSFORMER 12V/AC	T402
2.0	1806-2373-0	TT-9973 DIFFERENTIAL MOD	L401, L402
11.0	2101-1231-0	SPADE TERMINAL 6.3X0.8	GND7, GND8, GND9, GND10, GND11, GND401, GND402, GND403, GND404, GND405, GND406,
1.0	2101-9090-0	JM2422-2M WAFER	CN401
1.0	2101-9400-0	JM2422-3M WAFER	CN402
1.0	2113-9558-0	2RCA JACK HSP-212V-09 G/	RCA401
1.0	3130-2520-2	IC 7812H 12V REG, T0220F	U401
1.0	4500-0890-0	RELAY 12VDC,250VAC,10A	RLY401
1.0	4701-102J-2	RCF 1/8W 1K 5% AT	R402
1.0	4701-122J-2	RCF 1/8W 1.2K 5% AT	R401
1.0	4701-333J-2	RCF 1/8W 33K 5% AT	R403
1.0	4717-2R2J-2-F	RMF 1/2W 2.2R 5% AT	R405
10.0	4804-0010-2	DIODE 1N4001 AT	D401, D402, D403, D404, D413, D414, D415, D416, D418
1.0	4804-0010-2	DIODE 1N4001 AT	D417 *UK/EU

ACC PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
8.0	4805-8220-2	DIODE 1N5822 3A 40V GW	D405, D406, D407, D408, D409, D410, D411, D412
1.0	4837-27V0-2	DZ 1/2W 27V(26.2-27.6)AT	Z401
1.0	4860-8710-5	TR 9012H	Q402
1.0	4860-8720-5	TR 9013H SAMSUNG	Q401
1.0	5200-4875-0	SWITCH ROCKER 2PIT	*UK/EU
1.0	5200-4881-0	SWITCH ROCKER 2PIT	SW3 *US
2.0	5202-0010-0	NTC THERMISTER 50HM 4A	NTC401, NTC402
1.0	7011-6060-0	UL2547 #26 100MM 3P F/M	CN404
1.0	7012-6648-0	CONN WIRE UL1007 #20	CN403
1.0	8910-0091-0	CC 400V 0.01UF +-20% RL	C420

AGC PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-FC9X0C-AGC	PCB ASSY AGC FC9X0C	
5.0	150F-101J-5-IF	CC 50V 100pF 5% RL 5x3.5	C503, C514, C517, C560, C561
2.0	150F-471K-5-IEA	CC 50V 470P 10% RL 5x3	C502, C506
2.0	153H-104K-5-PS	CM 100V 0.1UF 10% RL	C532, C533
5.0	153H-683K-5-OU	CM 100V 0.068UF 10% RL	C511, C515, C516, C518, C519
1.0	153I-105K-9-NL	CM 63V 1uF 10% RB 7.5x6.	C512
1.0	153I-474K-9-NL	CM 63V 0.47uF 10% RB 7.5	C513
4.0	153I-684K-5-IN	CM 63V 0.68uF 10% RL	C520, C521, C522, C523
2.0	157D-477M-5-OY	CE 470UF +-20% RL 8X13	C530, C531
2.0	157E-106M-5-IU	CE 25V 10uF 20% RL 5x11	C562, C563
2.0	157F-105M-5-IU	CE 50V 1uF 20% RL 5x11	C501, C505
1.0	1725-681A-0002	PCB ACC/AGC S/S CEM-1	
2.0	1808-0680-0	FERRITE BEAD INDUCTOR	L401, L402
1.0	2101-9140-0	WAFER JM24182-3P	CN502
1.0	2101-9150-0	JM24182-6P WAFER	CN501
1.0	3130-9150-0	IC LM3080N OTA NATIONAL	U501
9.0	3131-6140-0	IC BA4560 ROHM	U504, U505, U506, U507, U508, U509, U520, U521, U522
2.0	3131-7220-0	IC TL062 LOW POWER JFET	U502, U503
2.0	4701-101J-2	RCF 1/8W 100R 5% AT	R504, R506
4.0	4701-102J-2	RCF 1/8W 1K 5% AT	R525, R529, R565, R566
16.0	4701-103J-2	RCF 1/8W 10K 5% AT	R508, R512, R514, R515, R517, R520, R521, R526, R527, R533, R560, R561, R562, R563, R564, R567
1.0	4701-104J-2	RCF 1/8W 100K 5% AT	R503

AGC PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	4701-113J-2	RCF 1/8W 11K 5% AT	R541
1.0	4701-125J-2	RCF 1/8W 1.2M 5% AT	R509
5.0	4701-153J-2	RCF 1/8W 15K 5% AT	R502, R534, R535, R540, R544
1.0	4701-154J-2	RCF 1/8W 150K 5% AT	R518
4.0	4701-163J-2	RCF 1/8W 16K 5% AT	R537, R538, R543, R545
1.0	4701-183J-2	RCF 1/8W 18K 5% AT	R549
3.0	4701-203J-2	RCF 1/8W 20K 5% AT	R505, R507, R547
2.0	4701-222J-2	RCF 1/8W 2.2K 5% AT	R513, R550
1.0	4701-223J-2	RCF 1/8W 22K 5% AT	R536
4.0	4701-332J-2	RCF 1/8W 3.3K 5% AT	R516, R531, R568, R569
1.0	4701-392J-2	RCF 1/8W 3.9K 5% AT	R546
1.0	4701-512J-2	RCF 1/8W 5.1K 5% AT	R528
1.0	4701-513J-2	RCF 1/8W 51K 5% AT	R501
1.0	4701-514J-2	RCF 1/8W 510K 5% AT	R519
1.0	4701-622J-2	RCF 1/8W 6.2K 5% AT	R532
1.0	4701-683J-2	RCF 1/8W 68K 5% AT	R530
2.0	4701-752J-2	RCF 1/8W 7.5K 5% AT	R539, R542
1.0	4701-824J-2	RCF 1/8W 820K 5% AT	R548
1.0	4756-2036-3-15	SVR B20K H3 VZ067TL7B	TP501
5.0	4804-1480-2	DIODE 1N4148 AT	D501, D502, D503, D504, D505
1.0	4860-1260-5	TR 2N3906 SAMSUNG RL	Q501
1.0	7012-6391-0	CONN WIRE UL1533 #26 BR	CN503

PRE AMP PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-FC9X0C-PRE	PCB ASSY PRE AMP FC9X0C	
12.0	150D-224K-J-BD	CC 16V 0.22UF 10% 0805	C38, C39, C40, C41, C51, C52, C53, C54, C64, C65, C66, C67
8.0	150F-101J-J-BD	CC 50V 100pF 5% 0805 1.2	C25, C27, C69, C71, C73, C75, C77, C79
8.0	150F-104K-J-BD	CC 50V 0.1uF 10% 0805	C34, C35, C47, C48, C60, C61, C89, C92
6.0	150F-221J-J-BD	CC 50V 220pF 5% 0805	C3, C7, C11, C15, C19, C23
6.0	150F-222K-J-BD	CC 50V 2200pF 10% 0805 1	C2, C6, C10, C14, C18, C22
6.0	150F-272K-J-BD	CC 50V 2700pF 10% 0805	C31, C32, C44, C45, C57, C58
3.0	157C-226M-5-IU	CE 10V 22uF 20% RL 5x11	C30, C43, C56
2.0	157D-476M-5-IU	CE 16V 47uF 20% RL 5x11	C150, C151

PRE AMP PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
4.0	157D-477M-5-OY	CE 470UF +-20% RL 8X13	C87, C88, C90, C93
20.0	157E-106M-5-IU	CE 25V 10uF 20% RL 5x11	C1, C4, C5, C8, C9, C12, C13, C16, C17, C20, C21, C24, C36, C37, C49, C50, C62, C63, C91, C199
1.0	157E-107M-5-KU	CE 25V 100UF 20% RL 6X11	C190
1.0	157F-105M-5-IU	CE 50V 1uF 20% RL 5x11	C99
20.0	157F-225M-5-IU	CE 50V 2.2uF 20% RL 5x11	C26, C28, C33, C42, C46, C55, C59, C68, C70, C72, C74, C76, C78, C80, C81, C82, C83, C84, C85, C86
1.0	1725-683A-0002	PRE PCB FR4 D/S 1OZ	
5.0	1806-2393-0	TT-9904 LE 1012A 1X12TX6	L201, L202, L203, L204, L206
2.0	2101-1231-0	SPADE TERMINAL 6.3X0.8	GND1, GND2
1.0	2101-9120-0	JM24182-2P WAFER	CN8
1.0	2101-9150-0	JM24182-6P WAFER	CN24
1.0	2101-9390-0	JM24182-8P WAFER	CN6
1.0	2102-161S-004	16P ST WAFER P=2.5	CN2
1.0	2113-2027-0	D TYPE J SOCKET 25PIN	CN1
1.0	2113-3047-0	D TYPE J SOCKET 25PIN	CN7
1.0	3130-2020-2	IC 7805 REG 5V	U23
1.0	3130-6360-0	IC 7905 -5V REG 1.5A	U22
7.0	3130-8020-0	IC TL072 DUAL J-FET	U3, U4, U5, U10, U11, U12, U13
1.0	3131-6160-0	IC 7809 1A 3PIN POSITIVE	U16
2.0	3132-0440-0	IC 74HC4053 SO-16	U14, U15
1.0	3132-0810-0	IC TDA7448 VOLUME	U9
3.0	3132-1270-0	IC PT2311L 4-CHANNEL	U6, U7, U8
1.0	4701-102J-2	RCF 1/8W 1K 5% AT	R198
5.0	4708-100J-1	RCF 1W 10R 5% AL	R170, R171, R172, R173, R174
18.0	4720-102J-J	RMG 1/10W 1K 5% 0805	R58, R59, R60, R61, R62, R63, R160, R161, R162, R163, R164, R165, R180, R181, R182, R183, R184, R185
38.0	4720-103J-J	RMG 1/10W 10K 5% 0805	R1, R4, R7, R10, R13, R28, R29, R30, R32, R33, R34, R35, R37, R39, R40, R41, R43, R44, R45, R46, R48, R49, R50, R52, R53, R54, R55, R57, R64, R65, R189, R190, R191, R192, R193, R196, R197, R199
6.0	4720-123J-J	RMG 1/10W 12K 5% 0805	R31, R36, R42, R47, R51, R56
7.0	4720-223J-J	RMG 1/10W 22K 5% 0805	R2, R5, R8, R11, R14, R16, R195
8.0	4720-332J-J	RMG 1/10W 3.3K 5% 0805	R3, R6, R9, R12, R15, R17, R18, R20
2.0	4720-334J-J	RMG 1/10W 330K 5% 0805	R19, R21

PRE AMP PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	4720-472J-J	RMG 1/10W 4.7K 5% 0805	R38
6.0	4720-562J-J	RMG 1/10W 5.6K 5% 0805	R22, R23, R24, R25, R26, R27
6.0	4804-1480-3	DIODE LL4148 SM	D1, D2, D3, D4, D5, D6
1.0	4860-8720-5	TR 9013H SAMSUNG	Q1
1.0	7010-2221-0	3 PIN SHIELD WIRE ASSY	CN20 TO CN21
1.0	7010-2223-0	RING T'NAL ASSY L=80MM	GND3
1.0	7012-6646-0	WIRE UL1007 #26*2&UL2547	CN9
1.0	7012-6647-0	CONN WIRE UL1007 #16 M5P	CN5
1.0	7012-6649-0	CONN WIRE UL1007 #20	CN3

POWER AMP PCB ASSEMBLY

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	PCB-FC9X0C-PWRM	PCB ASSY POWER AMP	
6.0	150F-102K-J-BD	CC 50V 1000pF 10% 0805 1	C303, C310, C317, C324, C331, C338
2.0	150F-104K-J-BD	CC 50V 0.1uF 10% 0805	C360, C362
18.0	153H-104K-5-PS	CM 100V 0.1UF 10% RL	C207, C208, C210, C211, C212, C213, C214, C215, C216, C217, C381, C382, C390, C391, C392, C393, C394, C395
1.0	157F-106M-5-IU	CE 50V 10uF 20% RL 5x11	C380
17.0	157F-225M-5-IU	CE 50V 2.2uF 20% RL 5x11	C301, C304, C305, C308, C311, C312, C315, C318, C319, C322, C325, C326, C329, C332, C333, C336, C340
15.0	157F-476M-5-IU	CE 50V 47uF 20% RL 5x11	C302, C306, C309, C313, C316, C320, C323, C327, C330, C334, C337, C341, C363, C364, C383
2.0	157Q-109M-5-\$\$	CE 35V 10000UF 20% RL 30	C205, C206
1.0	1725-682A-0001	PCB AMP FOR ONE-BOX	
1.0	1806-2374-0	TT-9974 TOROIDAL CHOKE T	L301
2.0	2101-1529-0	PIN-HEADER DUAL ROW	CN22, CN23
1.0	2101-9120-0	JM24182-2P WAFER	CN308
4.0	2101-9140-0	WAFER JM24182-3P	CN301, CN302, CN303, CN307
2.0	2101-9400-0	JM2422-3M WAFER	CN305, CN306
1.0	2101-9410-0	WAFER JM2422-5M	CN201
1.0	2102-071S-004	WF T8 DE 7PIN COULOMB	CN202
1.0	2600-3005-0803	METAL WASHER M3X0.5X8MM	D201/HEAT
1.0	2601-2608-0601	FIBRE WASHER M2.6 0.8T	HEATSINK
1.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	D201/HEAT
1.0	2950-3008-0020	SCREW B-TITE PH M3X 8 MM	HEATSINK
1.0	2954-2606-0000	SCREWS BT 2.6X6	HEATSINK

POWER AMP PCB ASSEMBLY (CONTINUED)

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	2954-3014-3000	B-TITE 3X14MM(BLK.ZN)	D201/HEAT
1.0	3130-3020-0	IC LM7915CT REGULATOR	IC308
1.0	3130-3030-0	IC LM7815CT REGLATOR	IC307
2.0	3131-8410-0	IC TDA7293	U302, U307
4.0	3132-0830-0	IC TDA7295 POWER AMP	U301, U303, U304, U306
3.0	4132-1551-0	TERMINAL OUT PUT	GND1, GND2, SUB/OP
3.0	4500-8050-0	RELAY 2P2T 12VDC	RL201, RL202, RL203
1.0	4707-152J-2	RCF 1/2W 1.5K 5% AT	R370
1.0	4708-301J-B-X	RCF 1W 300R 5% ALS METAL	R371
6.0	4718-100J-C-X	RMF 1W 10R 5% ATS METAL	R307, R314, R321, R328, R335, R342
15.0	4720-103J-J	RMG 1/10W 10K 5% 0805	R207, R208, R209, R210, R211, R212, R218, R304, R310, R318, R325, R332, R339, R360, R361
7.0	4720-122J-J	RMG 1/10W 1.2K 5% 0805	R302, R308, R315, R322, R329, R336, R363
9.0	4720-203J-J	RMG 1/10W 20K 5% 0805	R215, R216, R306, R312, R320, R327, R334, R341, R365
1.0	4720-222J-J	RMG 1/10W 2.2K 5% 0805	R240
14.0	4720-223J-J	RMG 1/10W 22K 5% 0805	R301, R303, R309, R313, R316, R317, R320, R323, R326, R330, R331, R337, R338, R390
5.0	4720-303J-J	RMG 1/10W 30K 5% 0805	R305, R311, R319, R333, R380
3.0	4720-472J-J	RMG 1/10W 4.7K 5% 0805	R214, R217, R364
2.0	4804-0010-2	DIODE 1N4001 AT	D308, D309
13.0	4804-1480-3	DIODE LL4148 SM	D201, D202, D203, D204, D205, D206, D301, D302, D303, D304, D305, D306, D307
1.0	4840-0350-0	DIODE BRIDGE RECT. RS603	D202
1.0	4840-2150-0	BRIDGE RECTIFIER 400V	D201
1.0	4860-8470-0	TR TIP 41C SGS	Q301
7.0	4860-8720-5	TR 9013H SAMSUNG	Q201, Q202, Q203, Q205, Q206, Q302, Q303
1.0	5400-1831-1	HEATSINK FOR RECTIFIER	D201
1.0	5400-9130-0	HEAT SINK FOR 7805 2438-	IC308
1.0	7011-3240-0	2254 1533 #26 2X2PIN BRN	CN310 TO 311
2.0	7012-6756-0	UL1015 AWG#14 BLACK	GND201, GND202
1.0	7012-6757-0	UL1015 AWG#14 RED	SPKIN
2.0	8910-0029-0	CE 50V 6800U 20% RL	C203, C204

PACKING MATERIALS

QTY	PART NO.	DESCRIPTION	LOCATION
1.0	5120-0079-0	FUSE T3.15A 250V 5X20MM	F1 *UK/EU
1.0	5120-0079-0	FUSE T3.15A 250V 5X20MM	F2 *UK/EU
1.0	5120-9001-0	CERAMIC 5X20MM FUSE 250V	F1 *US
1.0	5120-9001-0	CERAMIC 5X20MM FUSE 250V	F2 *US

CASING MATERIALS

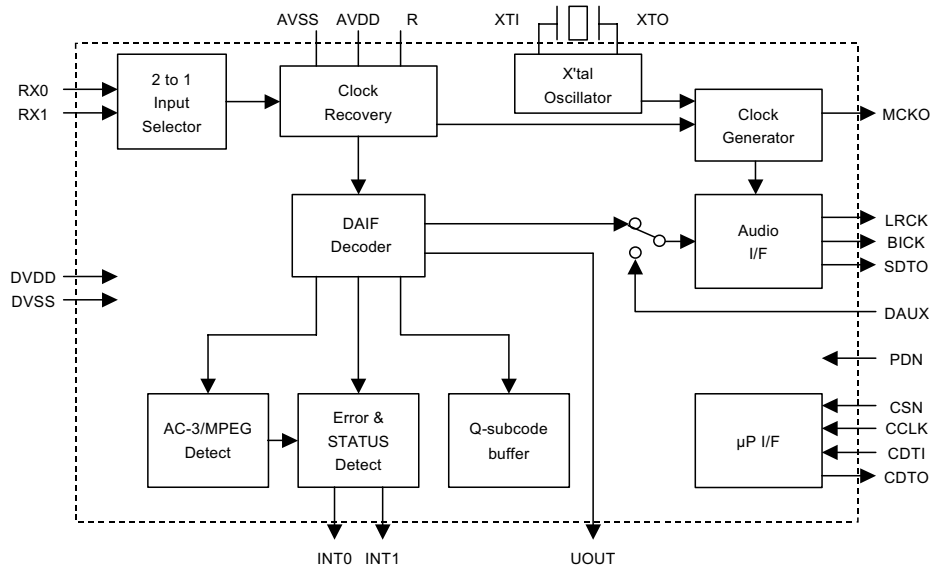
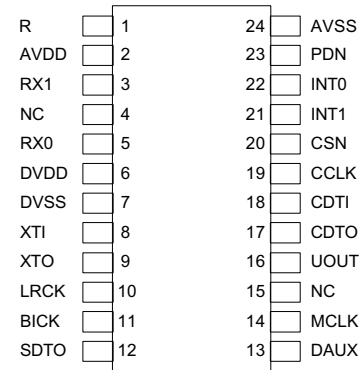
QTY	PART NO.	DESCRIPTION	LOCATION
1.0	153Z-104M-5-7W	CM 275V 0.1UF 20% RL 18X	C400
1.0	1806-3671-2	TOROIDAL TRAN TD-230-050	T1
1.0	2101-1530-0	ECONOMY FEMALE-HEADERS	CN20
1.0	2101-1530-0	ECONOMY FEMALE-HEADERS	CN21
1.0	2605-3010-0604	EXT TOOTH WASHER M3X1X6M	RCA/PANEL
1.0	2606-3005-0643	INT TEETH WASHER M3X0.5X	GND/HEAT
4.0	2606-3005-0643	INT TEETH WASHER M3X0.5X	REAR PANEL
1.0	2606-4004-0800	I/T WASHER M4X0.4X8 YZ	REAR PANEL
2.0	2607-3009-0550	SPRING WASHER M3X0.9X5.5	AC INPUT
4.0	2607-3009-0550	SPRING WASHER M3X0.9X5.5	PCB/BRACKET
4.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	AC PCB
4.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	AMP PCB
4.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	FAN
1.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	GND/HEAT
12.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	HEAT/HEAT
7.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	IC/BRACKET
5.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	PCB/TUBE
8.0	2607-3009-0553	SPRING WASHER M3X0.9X5.5	PREPCB/TUBE
4.0	2607-4010-0703	SPRING WASHER M4X1X7 BZ	TRANSFORMER
1.0	2607-4010-0704	SPRING WASHER M4X1X7MM N	REAR PANEL
2.0	2640-3022-0540	M3 NUT	AC INPUT
4.0	2640-3022-0540	M3 NUT	FAN
7.0	2640-3022-0540	M3 NUT	IC/BRACKET
1.0	2640-4030-0704	NUT HEX M4	REAR PANEL
7.0	2900-3016-3000	SCREW PH M3X 16 MM BZ CR	IC/BRACKET
3.0	2901-3008-3000	M3X8 C'SINK (BLK)	HEAT/TUBE
2.0	2901-3020-3000	SCREW M3X20 FLAT-CS-MD	AMP PCB
5.0	2904-3008-3000	SCREW M3X8 (BLK)	AMP PCB
4.0	2904-3008-3000	SCREW M3X8 (BLK)	AMP PCB/TUBE
8.0	2904-3008-3000	SCREW M3X8 (BLK)	BRACKET/CONN
4.0	2904-3008-3000	SCREW M3X8 (BLK)	BRASS TUBE
8.0	2904-3008-3000	SCREW M3X8 (BLK)	PANEL/BRACKE
4.0	2904-3008-3000	SCREW M3X8 (BLK)	PANEL/PCB

CASING MATERIALS (CONTINUED)

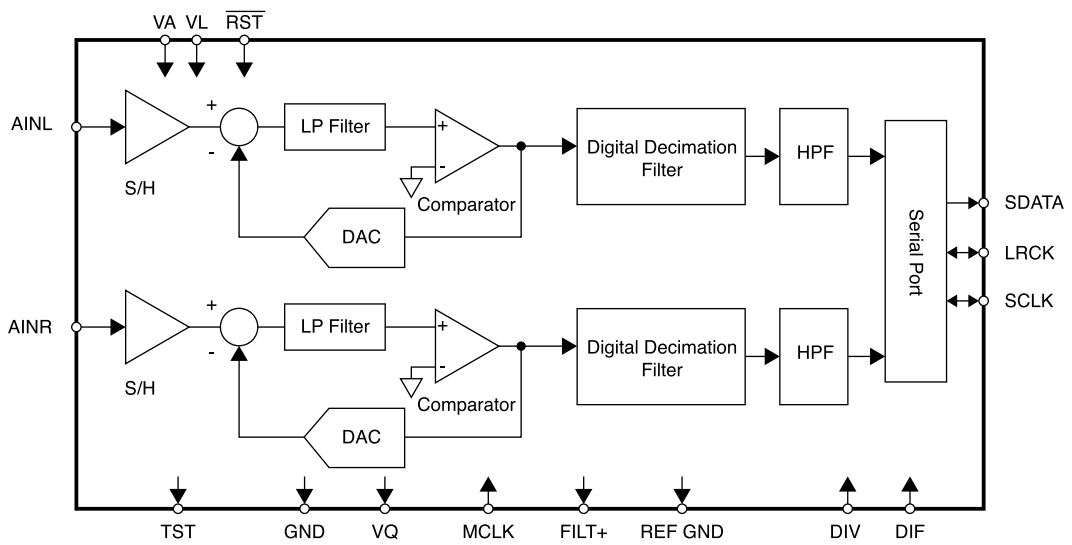
QTY	PART NO.	DESCRIPTION	LOCATION
4.0	2904-3008-3000	SCREW M3X8 (BLK)	PCB/BRACKET
8.0	2904-3008-3000	SCREW M3X8 (BLK)	PREPCB/TUBE
2.0	2904-3010-3000	SCREW M3X10 (BLK)	AC INPUT
4.0	2904-3012-3000	M.SCREW M3X12 B/H BLACK	FAN
1.0	2904-4010-3000	SCREW M4X10 (BLK)	REAR PANEL
4.0	2904-4019-3000	SCREW MACH M4X19 BLK ZN	TRANSFORMER
8.0	2954-3008-3000	T3X8MM SELF TAPPING	HEAT/BRACKET
4.0	2954-3008-3000	T3X8MM SELF TAPPING	PCB/HEATSINK
12.0	2954-3014-3000	B-TITE 3X14MM(BLK.ZN)	HEAT/HEAT
1.0	2954-3014-3000	B-TITE 3X14MM(BLK.ZN)	JACK
7.0	3100-6381-0	MICA SHEET 25X20	IC/HEATSINK
5.0	4133-9580-0	BRASS TUBE 2751-10-0	AMP PCB
2.0	4135-0901-0	PCB BRACKET FC3T0C	PRE PCB
4.0	4135-3901-0	BRACKET FOR HEATSINK	HEATSINK
1.0	4135-3921-0	BRACKET FOR TRANSFORMER	TRANSFORMER
4.0	4135-3931-0	BRASS TUBE 5.5XM3X42	AC PCB
2.0	4135-3941-1	BRASS TUBE 5.5XM3X19.2	PCB/PCB
4.0	4135-3991-0	BRASS TUBE5.5XM3X21	PRE PCB
2.0	4135-4251-0	BRACKET FOR HEAT SINK	HEATSINK
4.0	4135-4361-0	BRACKET FOR 25PIN	PANEL/CONNEC
7.0	4135-4401-0	IC PRESSURE BKT	IC/HEATSINK
4.0	4149-0511-0	EVA GASKET	FAN
4.0	4149-0511-0	EVA GASKET	TRANSFORMER
8.0	4153-3331-0	EVA GASKET 5*500	REAR PANEL
1.0	4153-3800-1	POWER INLET SOCKET	REAR PANEL
1.0	4154-0841-0	INSULATION BUSHING	U308
1.0	4840-8060-2	DIODE 1N4148 NS	
1.0	5400-3202-0	HEATSINK	REAR PANEL
1.0	7010-2217-0	250 T'NAL ASSY L=120MM	IECI
1.0	7010-2217-0	250 T'NAL ASSY L=120MM	SW1
1.0	7010-2217-0	250 T'NAL ASSY L=120MM	SW2
1.0	7010-2223-0	RING T'NAL ASSY L=80MM	GND
1.0	7010-2236-0	250 TNA'L ASSY L=130MM	IECI
1.0	7010-2236-0	250 TNA'L ASSY L=130MM	SW3
1.0	7010-2236-0	250 TNA'L ASSY L=130MM	SW4
1.0	7012-6650-0	CONN WIRE UL2547 #26*3 +	
1.0	8900-9520-0	DC FAN CHA8012BS	BRACKET

IC BLOCK DIAGRAM

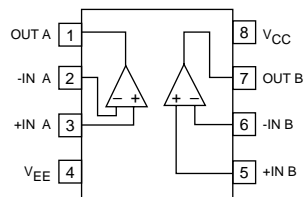
**DVD AV PCB
U508: AK4117**



**DVD AV PCB
U504: CS5333**

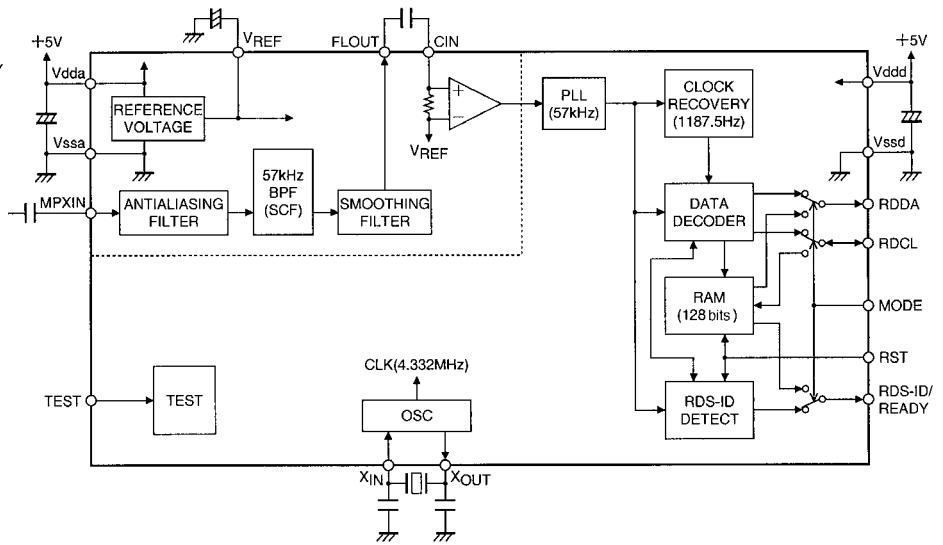
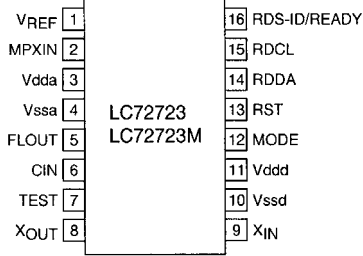


**DVD AV PCB
U514, U515: TK15420M**



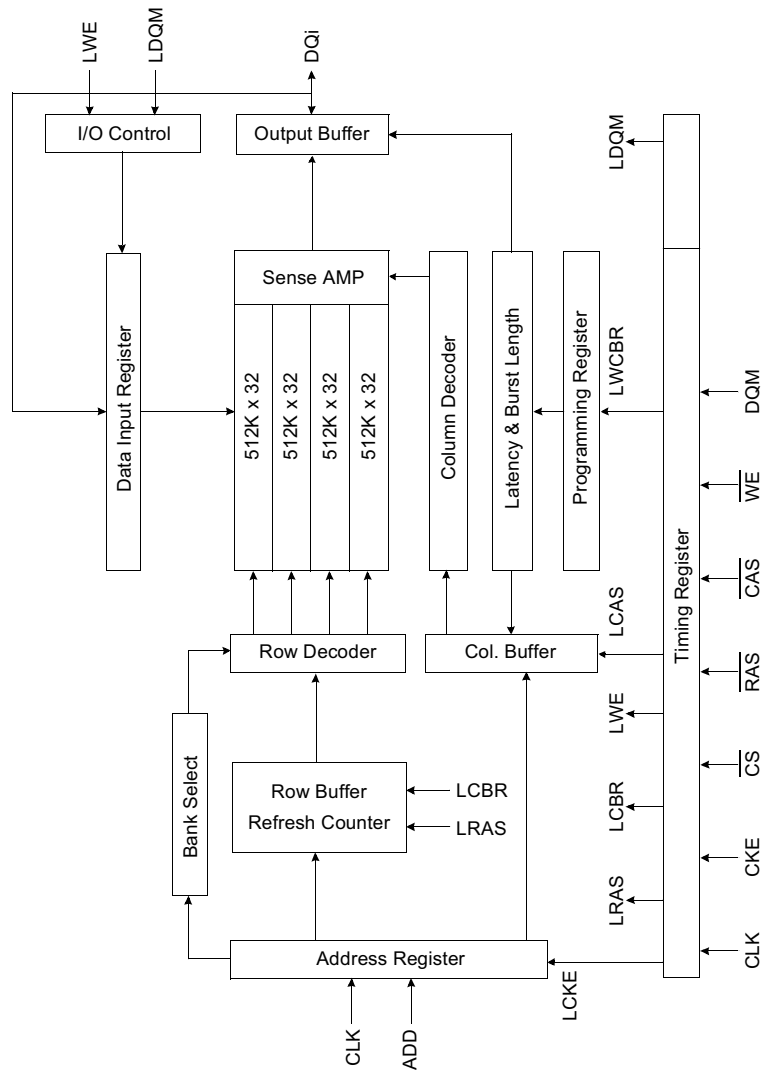
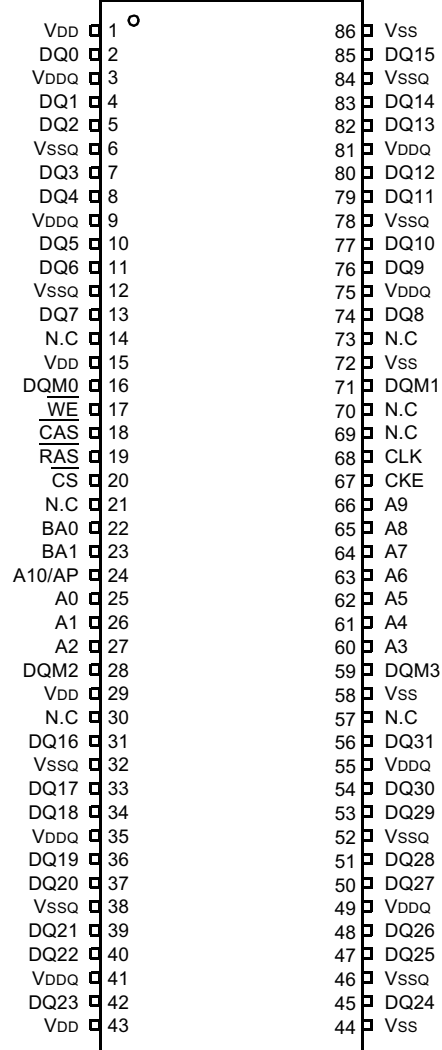
DVD MAIN PCB

U8: LC72723

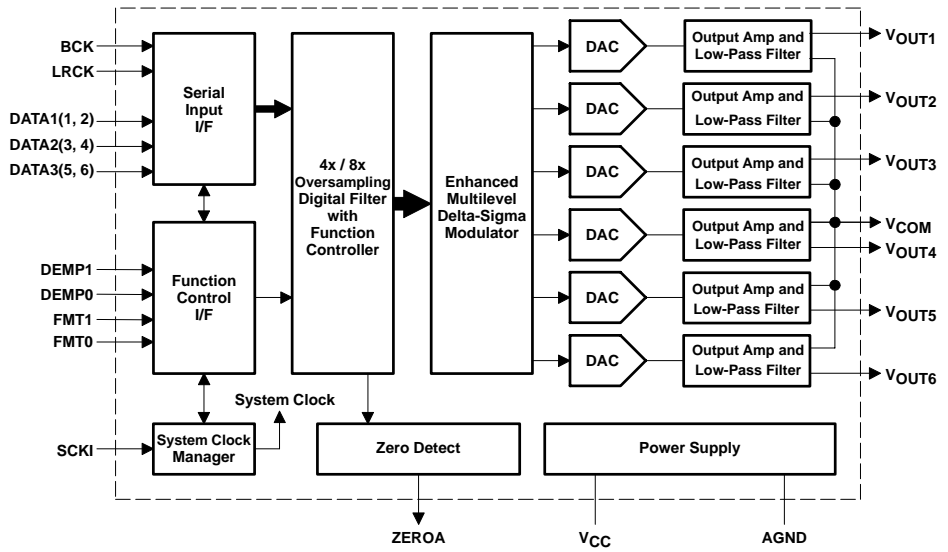
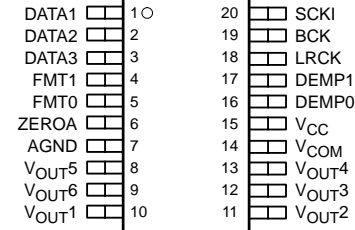


DVD MAIN PCB

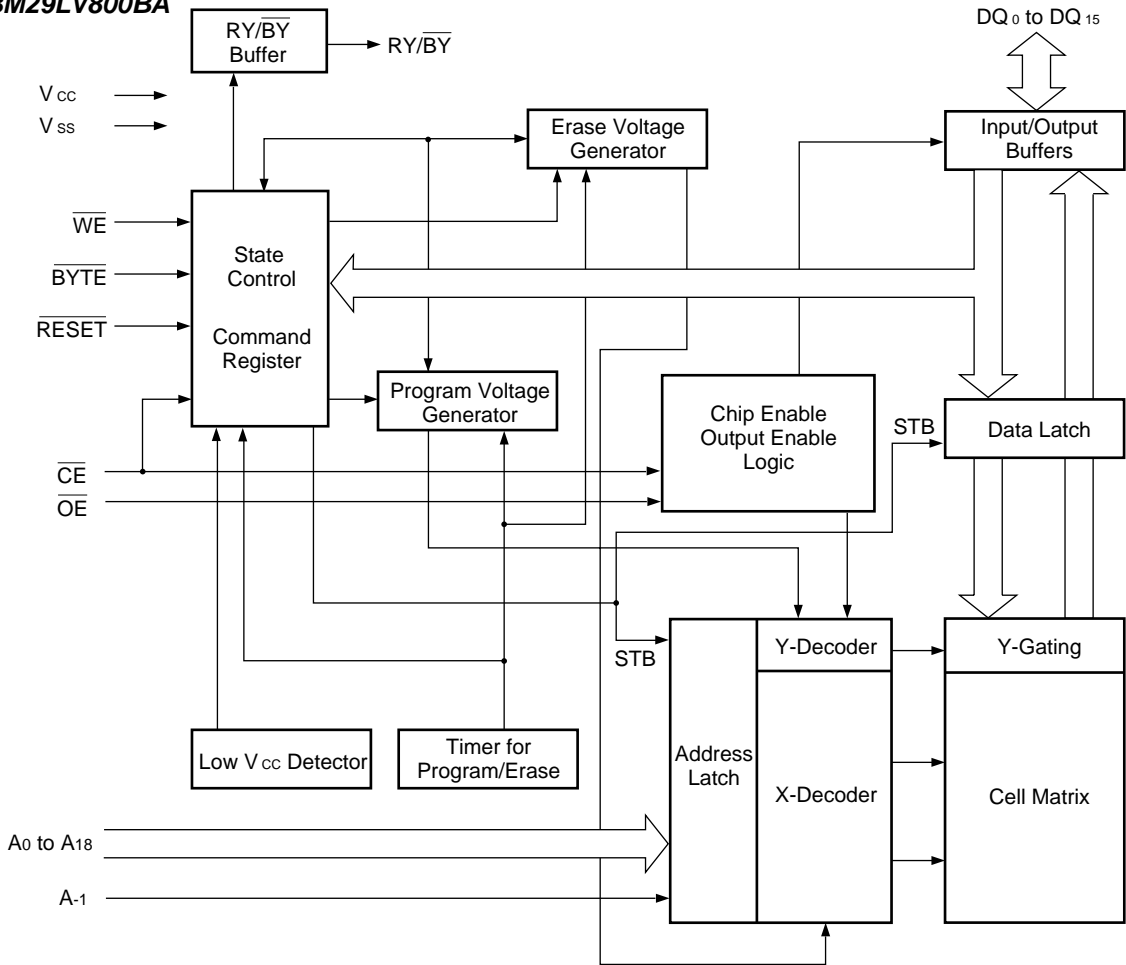
U14: K4S643232C



DVD MAIN PCB
U2: PCM1606

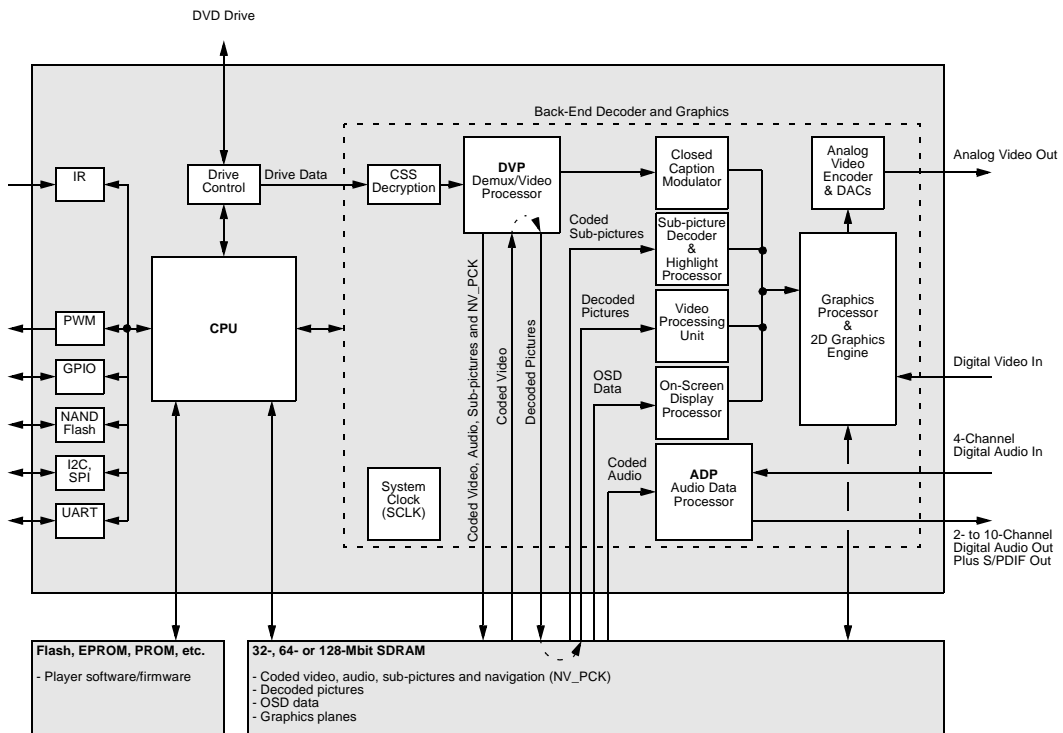
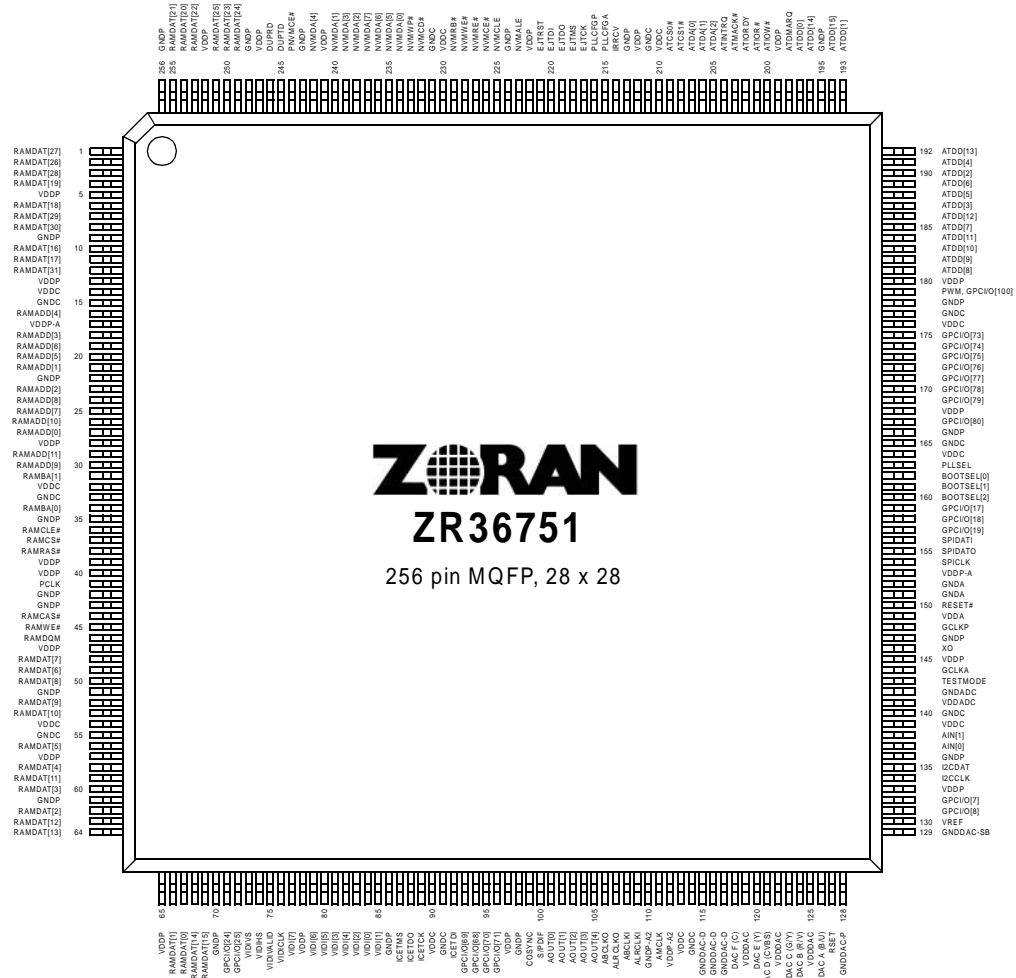


DVD MAIN PCB
U12: MBM29LV800BA



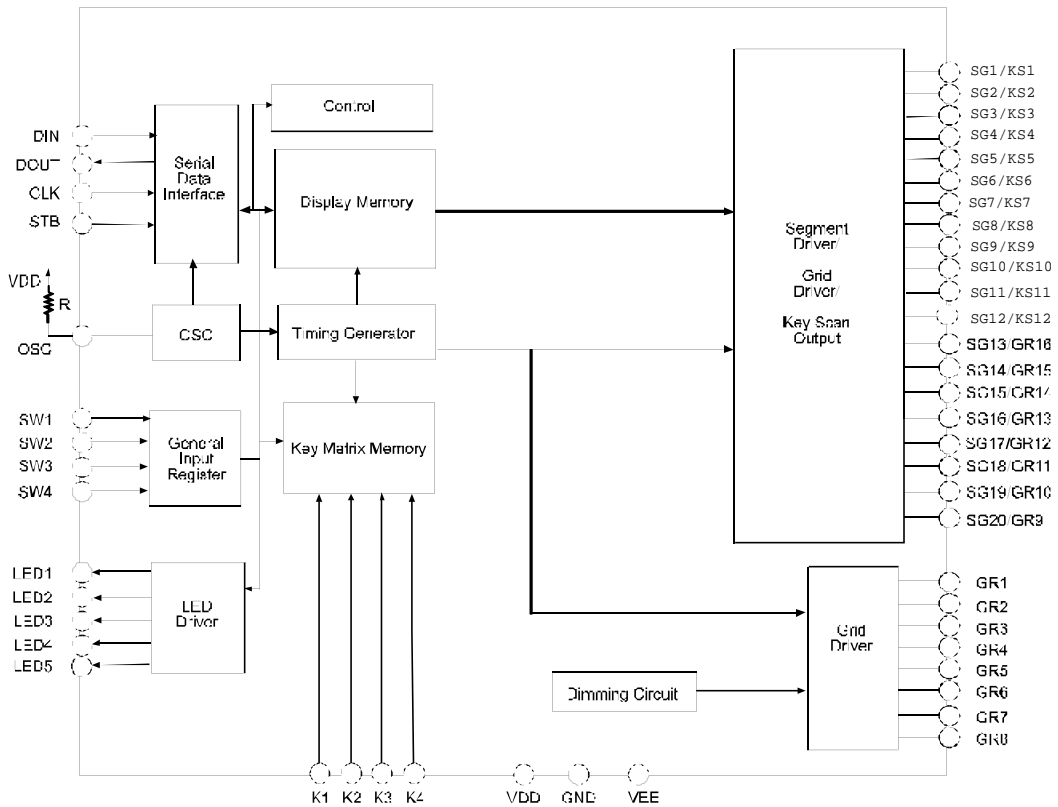
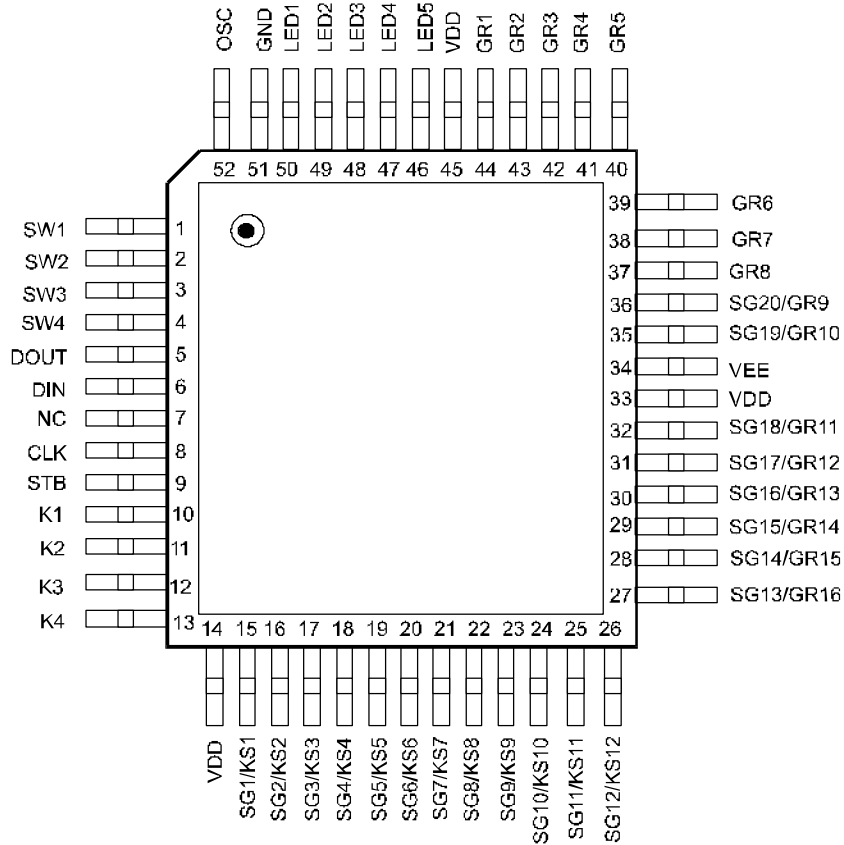
DVD MAIN PCB
U9: ZR36751

KIT100

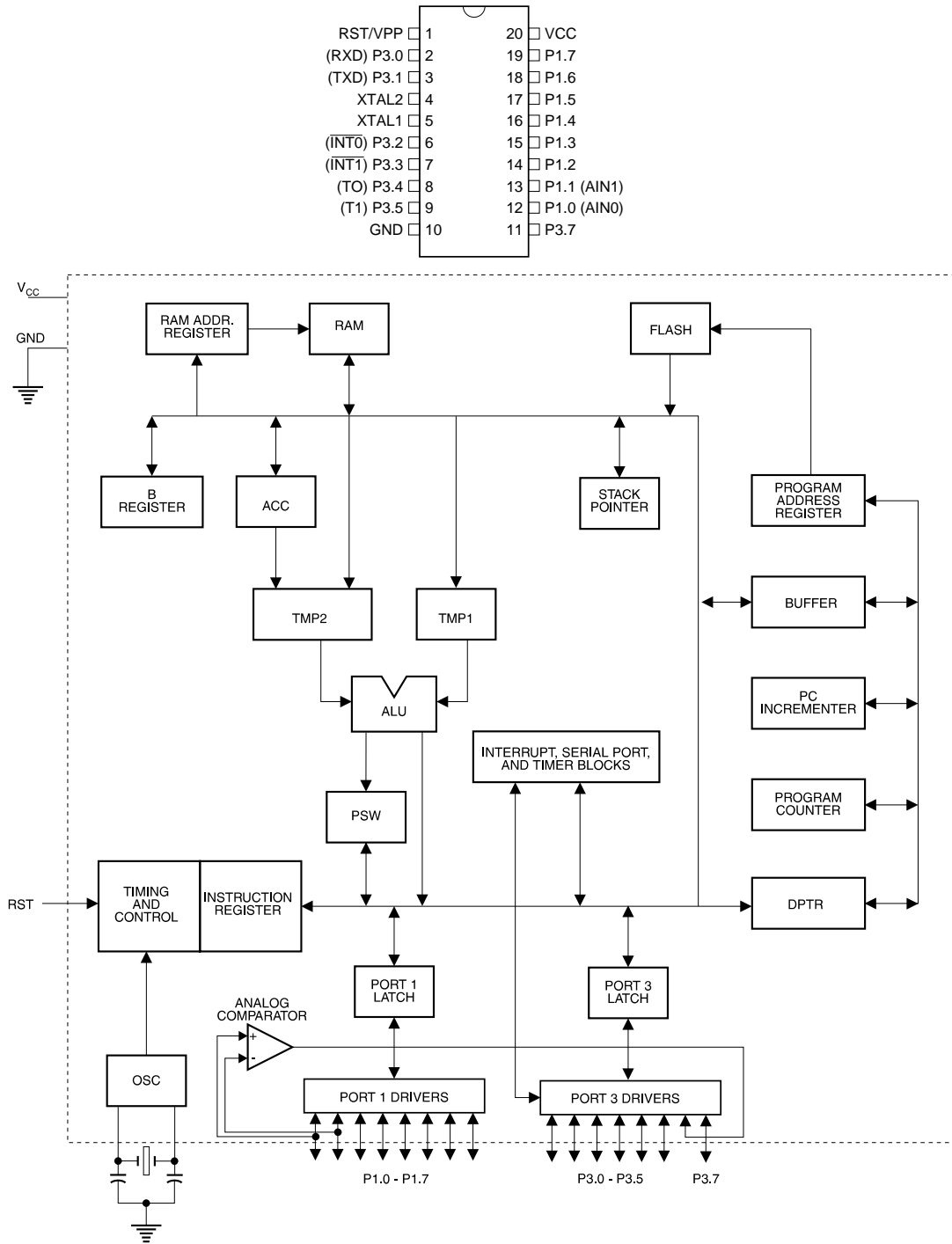


DVD KEY PCB
U801: PT6311

KIT100

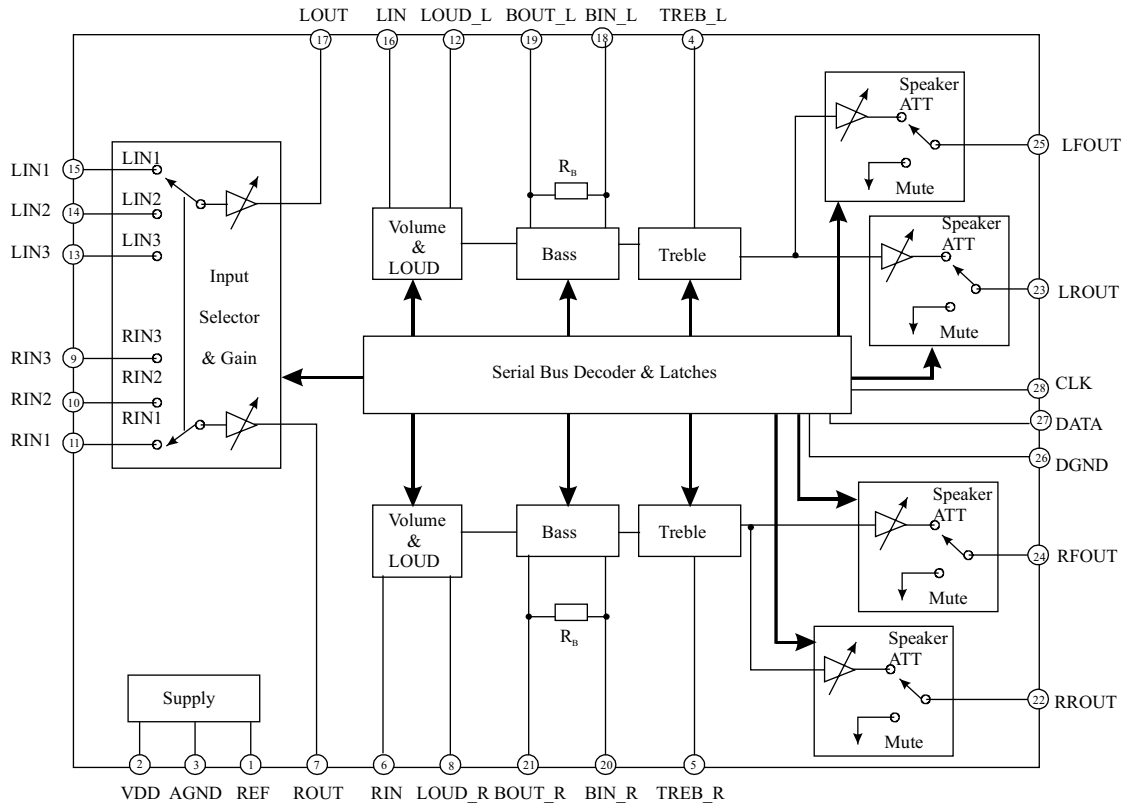
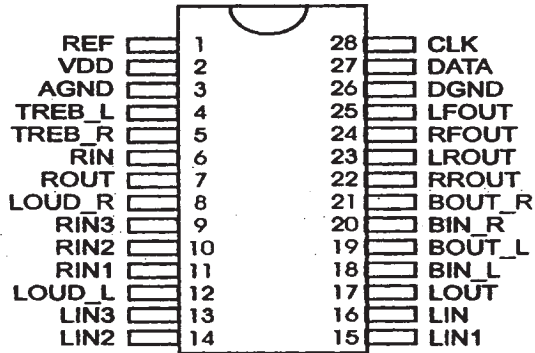


DVD KEY PCB
U803: AT89C2051

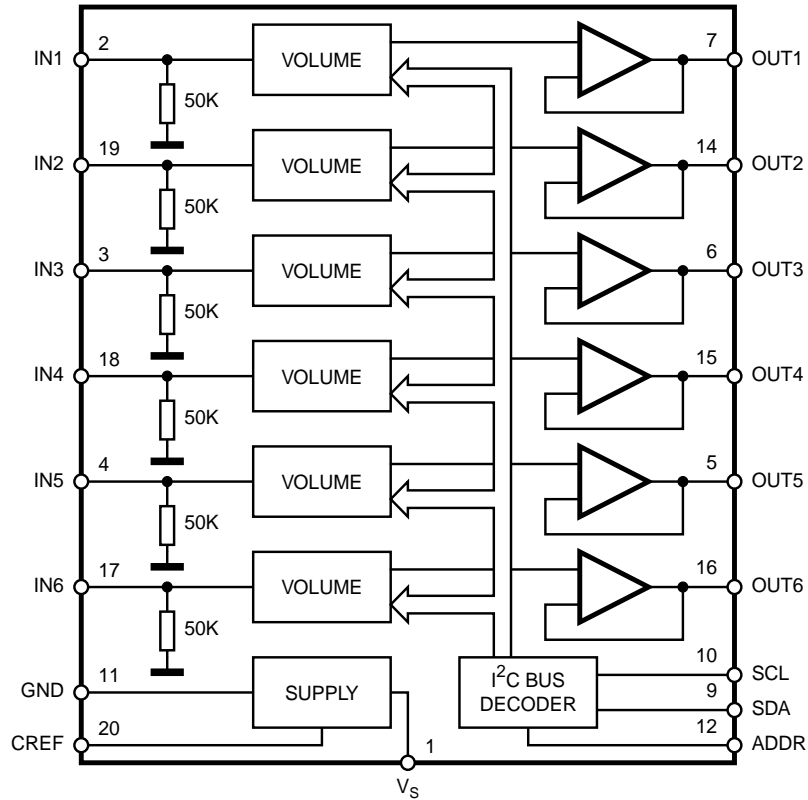
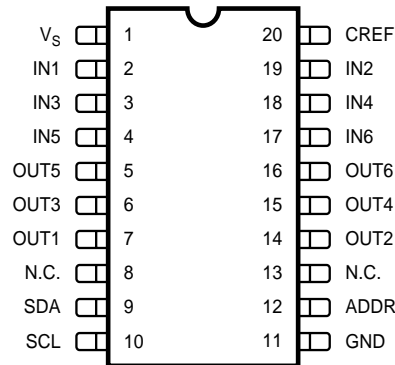


PSW PRE AMP
U6, U7, U8: PT2311

KIT100



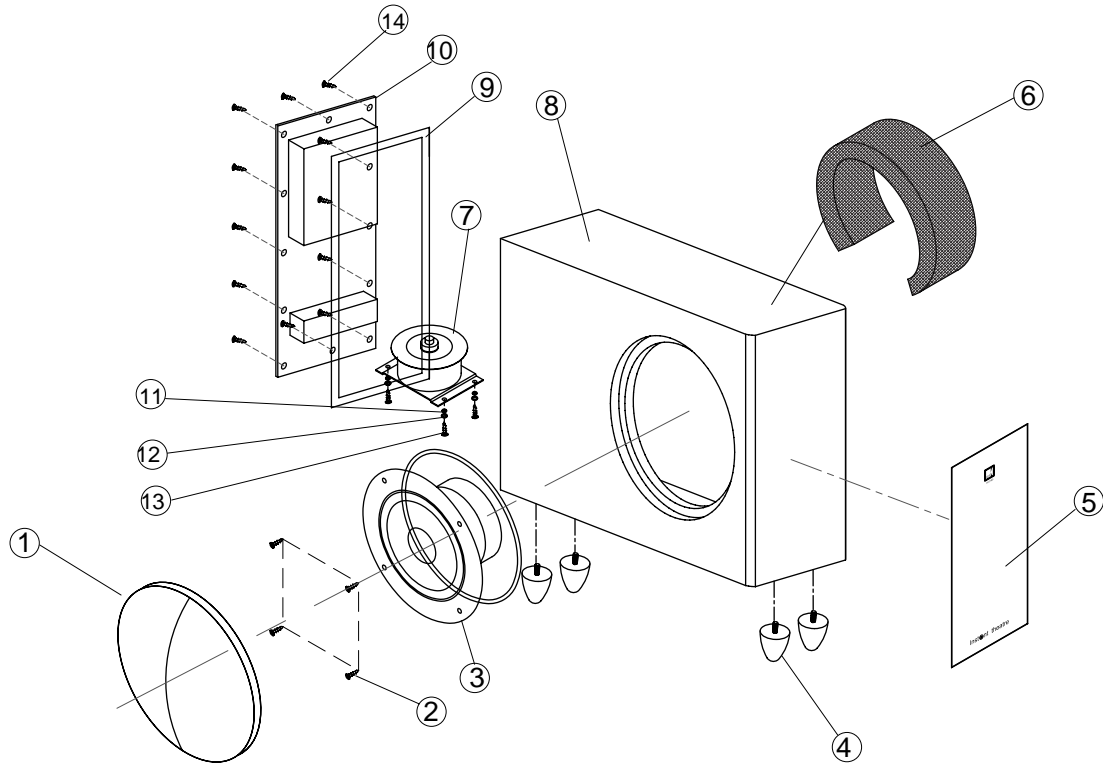
PSW PRE AMP PCB
U9: TDA7448



EXPLODED VIEW AND PART LIST

SUBWOOFER

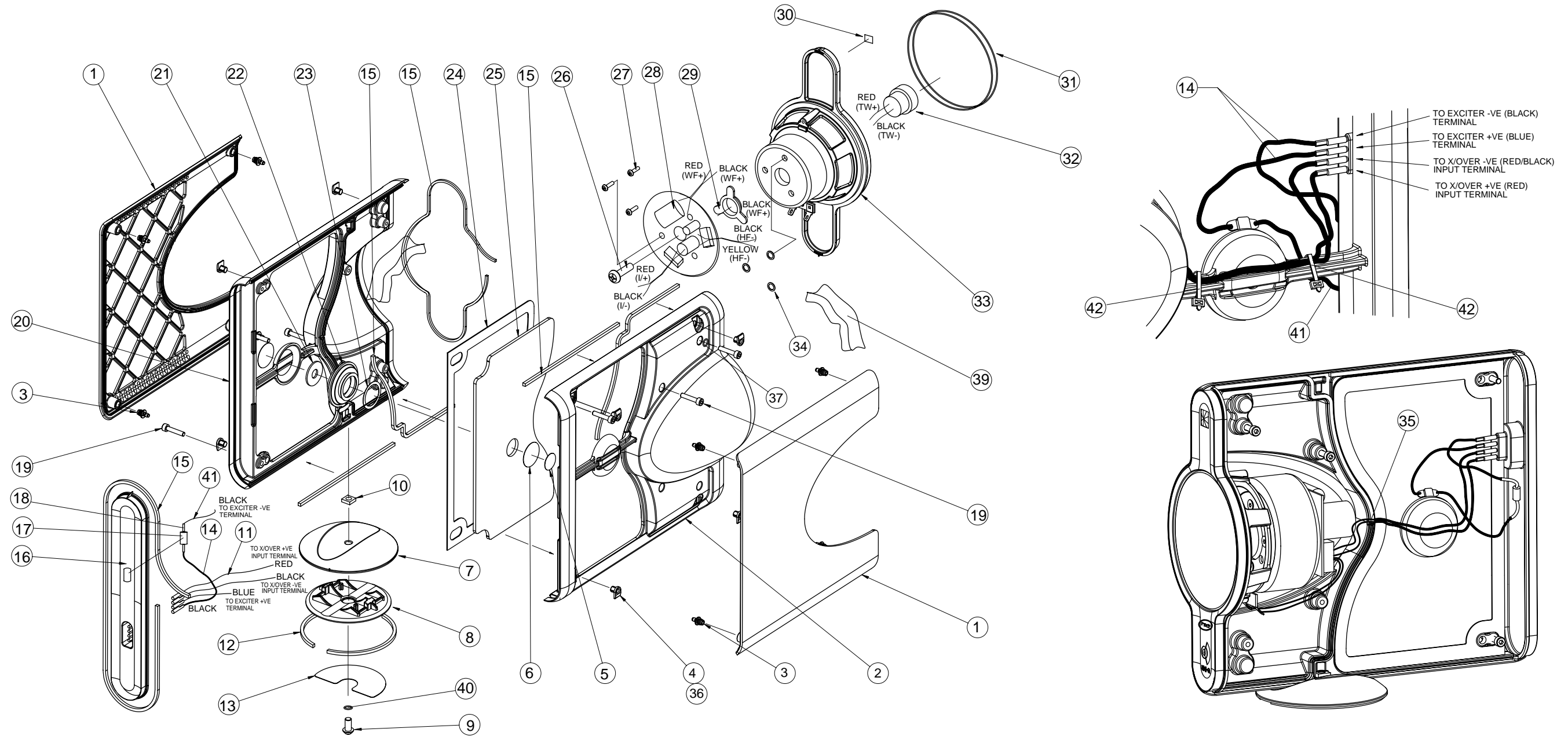
KIT100



REF	DESCRIPTION	PART NO.	QTY
1	ONE BOX SUB GRILLE	4134-7072-0	1.0 EA
2	MA SCREW 4*15 6.8MM BK/R	2900-4015-3000	4.0 EA
3	10" WF FOR FC8D0C-EU/UK/	8900-6140-0	1.0 EA
4	RUBBER FOOT FOR KHT-SUB	4154-2681-0	4.0 EA
5	ACRYLIC FRONT PANEL	4154-3082-1	1.0 EA
6	ACOUSTIC WOOL 860*320*30	4153-0351-0	1.0 EA
7	EI-35 TRANSFORMER 12V/AC	1806-2311-0	6.0 EA
8	CAB FOR ONE_BOX_SUB	1403-4970-1	1.0 EA
9	EVA GASKET 5*500	4153-3331-0	6.5 EA
10	AMP PARTS FOR DVD SUBWOOFER	AMP-FC9X0C-EU	1.0 EA
	AMP PARTS FOR DVD SUBWOOFER	AMP-FC9X0C-UK	1.0 EA
	AMP PARTS FOR DVD SUBWOOFER	AMP-FC9X0C-US	1.0 EA
11	EVA GASKET	4149-0511-0	4.0 EA
12	SPRING WASHER M4X1X7 BZ	2607-4010-0703	4.0 EA
13	SCREW MACH M4X19 BLK ZN	2904-4019-3000	4.0 EA
14	SCREW T4.0X20MM TAPPING	2910-4020-3000	12.0 EA

SPEAKER

KIT100



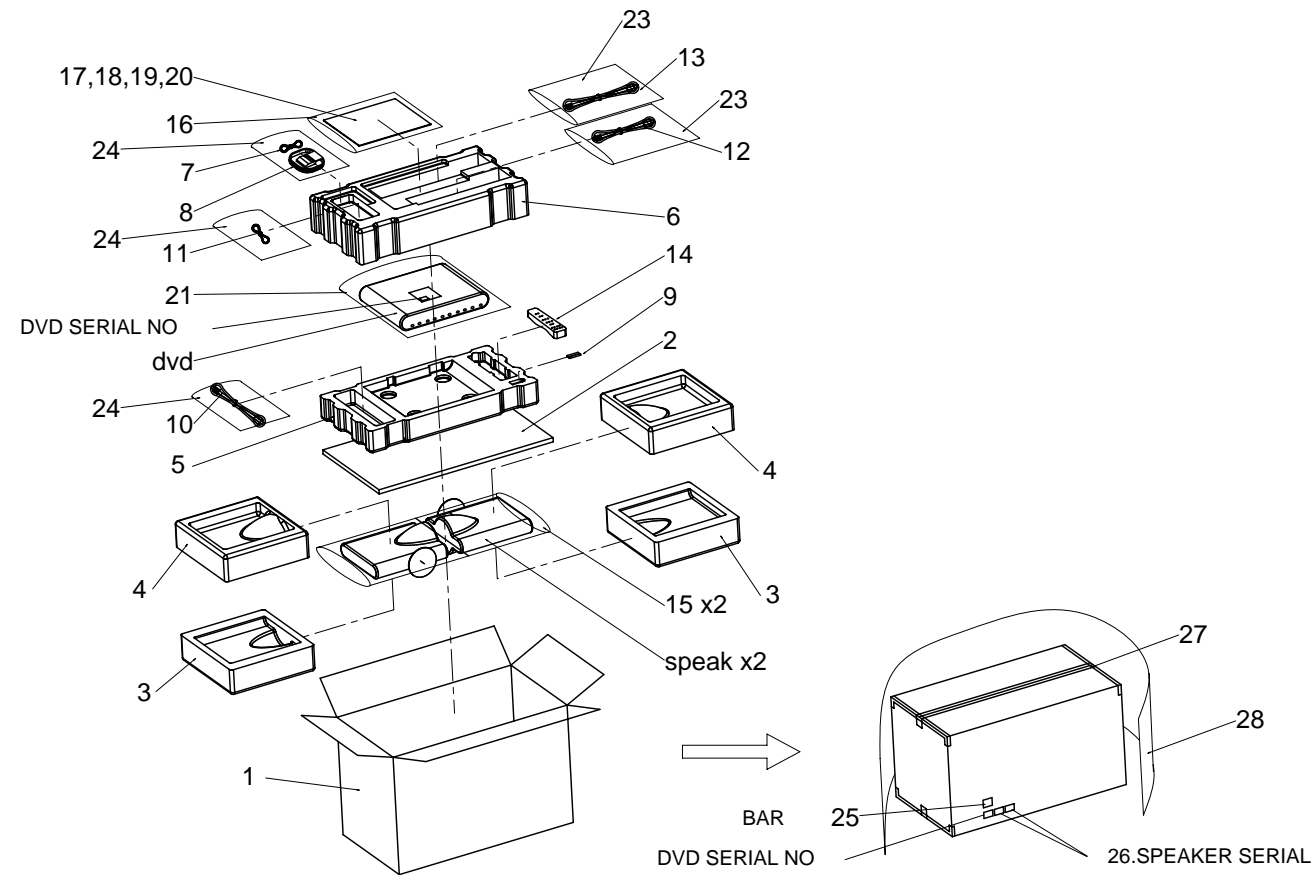
REF	DESCRIPTION	PART NO.	QTY
1	GRILLE ASSY	4158-6020-0	2.0EA
2	SIDE PANEL B FOR NXT SAT	1422-3031-1	1.0EA
3	GRILLE PEG K190223A	4154-2851-0	8.0EA
4	GRILLE BUNG K190221G	4154-2861-0	5.3333EA
5	ADHESIVE PAD- 17MM	4149-9351-0	1.0EA
6	ADHESIVE PAD - 25MM	4149-9341-0	1.0EA
7	SHELF STAND FOR NXT	1422-6040-0	1.0EA
8	STAND BASE FOR NXT	4154-2881-0	1.0EA
9	M6*14 NICKEL SCREW	2908-6014-4400	1.0EA
10	M6 SQUARE NUT	4159-0481-0	1.0EA
11	SPK WIRE RED/ BLACK 250MM	7012-1060-0	1.0EA
12	3M BUMPON STRIP SJ-5816	4153-3321-0	2.0EA
13	MODEL LABEL FOR ONE BOX	3000-7443-0	1.0EA
14	SPK WIRE BLUE/BLACK	7012-1050-0	1.0EA
15	EVA GASKET 3*515	4153-3381-0	4.0EA

REF	DESCRIPTION	PART NO.	QTY
16	REAR PANEL FOR NXT SAT	4158-4050-0	1.0EA
17	30UF +/-10% 26*12 MDLELE-C0193	157F-306K-1-@	W1.0EA
18	SHRINKAGE TUBE ID=4MM UL	1660-0870-0	0.06M
19	M4*20 NICKEL SCREW	2908-4020-4400	6.0EA
20	SIDE PANEL A FOR NXT SAT	1422-3030-1	1.0EA
21	EVA GASKET FOR NXT	4149-9271-1	1.0EA
22	NXT EXCITOR REF REASONIC	8900-3620-0	1.0EA
23	DOUBLE STICK WASHER	3000-7474-0	1.0EA
24	DECOUPLING PAD 220928A	4149-9211-0	1.0EA
25	HONEYCOMB PANEL FOR NXT SAT	1490-8083-0	1.0EA
26	SCREW MX30 BH BLK ZN	2904-4030-3000	1.0EA
27	SCREW S-TITE 4X16 PH BLK ZINC	2940-4016-3000	3.0EA
28	X/OVER FOR ONE-BOX	X/OVER-FC9P0C	1.0EA
29	RETAINING BRACKET 4*UNIQU	1403-1990-0	1.0EA
30	11MM BADGE FOR NXT MATT	2150-5782-0	1.0EA

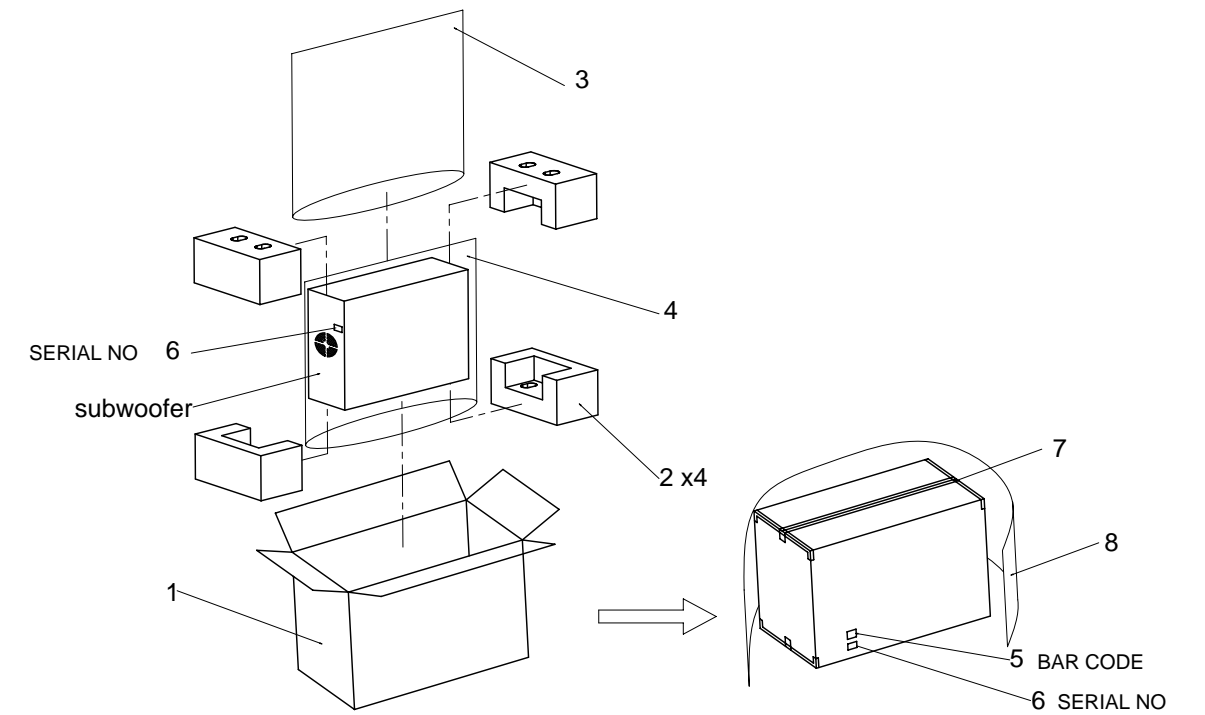
REF	DESCRIPTION	PART NO.	QTY
31	FRONT METAL GRILLE FOR NXT	4134-7111-0	1.0EA
32	4" UNI-Q -TWEETER	TW-FC1J0C	1.0EA
33	4" WOOFER FOR ONE BOX	8900-6170-0	1.0EA
34	RUBBER SPACER ID7*OD16*4 KJC122-00	4153-2881-0	6.0EA
35	BUTYL TAPE 2 DIA CONSIGN	9500-1100-0	0.04M
36	GRILLE BUNG K190222G	4154-3051-0	2.66667EA
37	SPRING WASHER M4X1X7MM N	2607-4010-0704	6.0EA
39	KAM193 WOOL 260*115*25GR	4153-0291-0	0.25EA
40	METAL WASHER M6X0.5X10	2600-6005-1002	1.0EA
41	UL1007 AWG#20 BLACK	1681-1000-A	0.1M
42	CABLE TIE 150MM*2.7MM	6360-1371-0	2.0EA

PACKING DIAGRAM

DVD and Accessories



Subwoofer



REF	DESCRIPTION	PART NO.	QTY
1	CARTON OUTER KIT100	1436-7001-1-3	1
2	CARTON SHEET	1450-7580-1	1
3	POLYFORM SPEAKER LEFT	1490-4331-1	2
4	POLYFORM SPEAKER RIGHT	1490-4341-1	2
5	POLYFORM BOTTON	1490-4351-1	1
6	POLYFORM TOP	1490-4361-1	1
7	FM ANTENNA UL1007 AWG22	2107-1281-0	1
8	AM LOOP ANTENNA	2113-1155-0	1
9	GREENCELL 3A SIZE GP24G2	4060-0530-0	2
10	TC1490GP 3 CORE CORD	7011-5030-0	1
11	PIN CORD AS RCA3P	7012-6531-0	1
12	SPEAKER CABLE L=5M KEF	7012-6622-0	1
13	25-PIN D-TYPE CABLE GREY	7012-6703-0	1
14	REMOTE CONTROL HANDSET	8912-0042-0	1

REF	DESCRIPTION	PART NO.	QTY
15	P.BAG K280065A 300X420MM	1497-4732-0	2
16	POLYBAG	1497-1062-0	1
17	KIT100 MANUAL	4301-7104-0	1
18	SETUP SHEET KIT100	3050-2911-0	1
19	SAFETY SHEET	3050-2951-0	1
20	W.CARD FOR KEF	4301-6037-1	1
21	PLOYBAG	1497-7362-0	1
23	POLYBAG	1497-1102-0	3
24	POLYBAG	1497-4102-0	2
25	UPC LABEL S127XC	3001-0036-0	1
26	BARCODE S/N LABEL	3000-6333-0	1
27	PP TAPE (PVC) 2"	9500-0070-0	3.0
28	STRETCH FILM W=450	9500-1010-0	5.0

REF	DESCRIPTION	PART NO.	QTY
1	CARTON SUBWOOFER KIT100	1436-6301-1-3	1
2	POLYFORM SUBWOOFER	1490-4311-1	4
3	PE BAG 840X700X0.05	1497-7202-0	1
4	PE FOAM BAG FOR PSW2010	1497-5172-0	1
5	UPC LABEL S127XC	3001-0036-0	1
6	BARCODE S/N LABEL	3000-6333-0	1
7	PP TAPE (PVC) 2"	9500-0070-0	3.0
8	STRETCH FILM W=450	9500-1010-0	5.0

ASSEMBLY LIST

Assembly can be ordered according to the following information.

GPE component or PCB number	Description and assembly	Location	GPE Service Part P/N (SVC)	GP part No.	KEF part No.
Complete system					
KIT100-UK	SP3431AB KIT100-silver-UK-multipack		S1271C	S1271C	SP3431AB
KIT100-EURO	SP3431AA KIT100-silver-EURO-multipack		S1272C	S1272C	SP3431AA
KIT100-USA	SP3431AC KIT100-silver-USA-multipack		S1273C	S1273C	SP3431AC
SUB systems					
KIT100 DVD player UK/EU	Head unit with scart zone 2	DVD	SVC-S1271C-DVD	—	SVC-S1271C-DVDX
KIT100 DVD player USA	Head unit without scart zone 1	DVD	SVC-S1273C-DVD	—	SVC-S1273C-DVDX
KIT100 PSW UK	Subwoofer electronics including rear panel	PSW	SVC-FC9X0C/UK-AMP	AMP-FC9X0C-UK	SVC-FC9X0C-EU-AMPX
KIT100 PSW EU	Subwoofer electronics including rear panel	PSW	SVC-FC9X0C/EU-AMP	AMP-FC9X0C-EU	
KIT100 PSW US	Subwoofer electronics including rear panel	PSW	SVC-FC9X0C/US-AMP	AMP-FC9X0C-US	SVC-FC9X0C-US-AMPX
Full kit of parts					
KIT100 DVD Full kit of parts UK/EU	The full BOM for the DVD head unit not assembled UK/EU	DVD	SVC-8901-4800-0	—	SVC-8901-4800-0
KIT100 DVD Full kit of parts USA	The full BOM for the DVD head unit not assembled USA	DVD	SVC-8901-4820-0	—	SVC-8901-4820-0
KIT100 PSW Full kit of parts	The full BOM for the PSW assembly not assembled	PSW	SVC-FC9X0C-UK	—	
Fully populated PCBs					
PCB PSU 240v UK&EURO	PSU-UK&EURO 240v jumpers, 7 wire loom	PSW	SVC-FC9X0C-ACC	PCB-FC9X0C-ACC	PCB-FC9X0C-ACCX
PCB PSU 110v USA	PSU-USA 110v jumpers, 7 wire loom	PSW	SVC-FC9X0C-ACC1	PCB-FC9X0C-ACC1	PCB-FC9X0C-ACC1X
PCB Amp	heat sink & 4 mounting brackets, 2 side air deflectors, 2 side plates and amp clips, pillars, diode heat sink	PSW	SVC-FC9X0C-PWRM	PCB-FC9X0C-PWRM	PCB-FC9X0C-PWRMX
PCB Pre-amp	mounting plates, earth strap, 16 wire loom, 6 wire to volume, 4 wire to amp, 3 wire to amp, 3 wire to self, 3 ground straps	PSW	SVC-FC9X0C-PRE	PCB-FC9X0C-PRE	PCB-FC9X0C-PREX
PCB AGC	ground strap, 4 pillars	PSW	SVC-FC9X0C-AGC	PCB-FC9X0C-AGC	PCB-FC9X0C-AGCX
PCB Record	3 wires	PSW	SVC-FC9X0C-RCORD	—	SVC-FC9X0C-RCORDX
PSW cables	ALL THE CABLES NOT COVERED IN PSW PCB ASSYS	PSW	SVC-FC9X0C-CABLE	—	SVC-FC9X0C-CABLEX
PCB front panel	PCBA keys, two cables, coloured lens film	DVD	SVC-S1271C-KEY	PCB-S1271C-KEY	PCB-S1271C-KEYX
PCB key pad	PCBA keys	DVD	SVC-S1271C-KEY2	PCB-S1271C-KEY2	PCB-S1271C-KEY2X
PCB main UK/EU	Decoder and memory UK/EU	DVD	SVC-S1271C-MPEG	PCB-S1271C-MPEG	PCB-S1271C-MPEGX
PCB main US	Decoder and memory US	DVD	SVC-S1273C-MPEG1	PCB-S1271C-MPEG1	PCB-S1271C-MPEG1X
PCB tuner	PCB 1725-671A-0000 and ribbon cable, insulator	DVD	SVC-S1271C-CON	PCB-S1271C-CON	PCB-S1271C-CONX
PCB AV	two main board ribbon cables, SPDIFcover	DVD	SVC-S1271C-AV	PCB-S1271C-AV	PCB-S1271C-AVX
PCB SPDIF		DVD	SVC-S1271C-DIG	PCB-S1271C-DIG	PCB-S1271C-DIGX
PCB SVideo		DVD	SVC-S1271C-SVD	PCB-S1271C-SVD	PCB-S1271C-SVDX
PCB Scart UK/EU only		DVD	SVC-S1271C-SCAT	PCB-S1271C-SCAT	PCB-S1271C-SCATX

GPE component or PCB number	Description and assembly	Location	GPE Service Part P/N (SVC)	GP part No.	KEF part No.
PCB interconnect		DVD	SVC-S1271C-PSU1	PCB-S1271C-PSU1	PCB-S1271C-PSU1X
PCB regulators		DVD	SVC-S1271C-PSU2	PCB-S1271C-PSU2	PCB-S1271C-PSU2X
DVD cables set	7012-6707-0, 7012-6710-0, 7012-6727-0, 7012-6728-1, 7012-6729-0, 7012-6730-0, 7012-6731-0, 7603-2170-2004	DVD	SVC-S1271C-CABLE	—	SVC-S1271C-CABLEX
Mechanicals					
DVD head unit lid	Lid, insulator, badge	DVD	SVC-S1271C-TCAB	—	SVC-S1271C-TCABX
DVD head unit base	Base, label, DVD door springs and partition, feet	DVD	SVC-S1271C-BCAB	—	SVC-S1271C-BCABX
DVD rear panel UK&EURO	Euro / UK rear panel with CE mark	DVD	1405-0402-0	1405-0402-0	1405-0402-0X
DVD rear panel USA	USA rear panel with ETL mark	DVD	1405-0401-0	1405-0401-0	1405-0401-0X
DVD front panel	Front panel, DVD flap, display lens and key PCBs	DVD	SVC-S1271C-PANEL	—	SVC-S1271C-PANELX
PSW chasse	Box, feet, mirror	PSW	SVC-BOX-FC9X0C	SS-FC9X0C-COMMON	SS-FC9X0C-COMMONX
PSW rear panel-UK&EURO	rear panel, power switch and 4 wires, power connector and cap & earth screw & 3 wires, fuse, 3 mounting pillars, D-type holding brackets	PSW	SVC-FC9X0C-COM	PKG-FC9X0C-COMMO	PKG-FC9X0C-COMMOX
PSW rear panel-USA	rear panel, screws, power switch with 4 wires, power connector and cap & earth screw & 3 wires, fuse, 3 mounting pillars, D-type brackets	PSW	SVC-FC9X0C-COM1	—	SVC-FC9X0C-COM1X
Speakers					
10" drive unit	Complete drive unit (WAS Complete drive unit and grill)	PSW	SVC-8900-6140-0	SPK-FC9X0C-UK	SPK-FC9X0C-UKX
satellite speaker	Complete speaker	SAT	SVC-FC9P0C	FC9P0C	FC9P0CX
UniQ driver	Complete drive unit, front plastic, badge, front grill	SAT	SVC-8900-6190-0	8900-6190-0	8900-6190-0X
NXT panel and satellite frame	exciter and panel, metal frame, rear plastic,connector,capacitor and wires	SAT	SVC-NXT-FC9P0C	—	SVC-NXT-FC9POCX
Satellite speaker desk top foot		SAT	SVC-1422-6040-0	1422-6040-0	1422-6040-0X
Crossover assembly for SAT		SAT	SVC-XOVER-FC9P0C	—	SVC-XOVER-FC9POCX
Accessories					
Remote control (standard)	Remote control and 2 x AAA batteries	ACC	SVC-S1271C-REM	8912-0042-1	8912-0042-1X
Remote control (Global pre-programmed)	Remote control and 2 x AAA batteries	ACC	SVC-S1273C-REM	—	SVC-S1273C-REMX
Interconnect cable	Cable for connection between DVD and PSW	ACC	7012-6622-0	7012-6622-0	7012-6622-0X
Speaker cable		ACC	7012-6703-0	7012-6703-0	7012-6703-0X
FM Ariel		ACC	2107-1281-0	2107-1281-0	2107-1281-0X
AM Ariel		ACC	2113-1155-0	2113-1155-0	2113-1155-0X
Composite video cable and tv audio pair cable		ACC	7012-6531-0	7012-6531-0	7012-6531-0X
scart cable		ACC	7012-6784-0	7012-6784-0	7012-6784-0X
Quick start guide		ACC	3050-2911-1	3050-2911-1	3050-2911-1X
User manual Europe	KIT100 User manual (UK, F, D, I, ES, P)	ACC	4301-7104-2	4301-7104-1	4301-7104-1X
User manual USA	KIT100 User manual (USA, ES)	ACC	4301-7146-0	4301-7146-0	4301-7146-0X
1yr warranty card	same as speakers	ACC	4301-6037-1	4301-6037-1	4301-6037-1
Power lead UK		ACC	7011-5030-0	7011-5030-0	240126A
Power lead EURO		ACC	7011-6220-0	7011-6220-0	240128A
Power lead USA		ACC	7010-9640-0	7011-9640-0	240127A

GPE component or PCB number	Description and assembly	Location	GPE Service Part P/N (SVC)	GP part No.	KEF part No.
Packaging					
DVD box (UK)	DVD box and packing for speakers, accessories and DVD unit	ACC	SVC-S1271C-PKGDV	PKG-S1271C	PKG-S1271CX
DVD box (US)	DVD box and packing for speakers, accessories and DVD unit	ACC	SVC-S1273C-PKGDV	PKG-S1271C	PKG-S1273CX
PSW box (UK)	PSW box and packing for PSW unit	ACC	SVC-S1271C-PKGSU	—	SVC-S1271C-PKGSUX
PSW box (US)	PSW box and packing for PSW unit	ACC	SVC-S1273C-PKGSU	—	SVC-S1273C-PKGSUX
Outer box	Outer box	ACC	1437-2101-0-1	1437-2101-0-1	1437-2101-0-1X
Stands					
KIT100-stands	Complete stand pair	STD	SVC-FCC20C	FCC20C	SP3444AA
top caps	final polished parts	STD	SVC-4154-3071-1	4154-3071-1	4154-3071-1X
Packaging	box, packaging and instructions	STD	svc-145b-0580-0	1456-0580-0	1456-0580-0X
Bits	Screws and alen key	STD	svc-2901-5016-4400	2901-5016-4400	2901-5016-4400X
Bits	Alen key	STD	svc-2150-4031-0	2150-4031-0	2150-4031-0X
Instructions	Instruction sheet	STD	svc-4301-5260-0	4301-5260-0	4301-5260-0X
Fixings					
Fixings screws	Full set of screws use in KIT100	all	SVC-S1271C-SCREW	—	SVC-S1271C-SCREWX
Components					
Fuse UK/EU	FUSE T3.15A L 250V 5X20MM	PSW	5120-0079-0	5120-0079-0	5120-0079-0X
Fuse USA	FUSE ceramic 250V 5X20MM 6.3A	PSW	5120-9001-0	5120-9001-0	5120-9001-0X
DVD drive	Tohei TD-505-A, power and ribbon cable, tray cover	DVD	4111-1121-0	4111-1121-0	4111-1121-0X
TOROIDAL transformer	TD-230-050 with wiring loom and mounting bracket	PSW	1806-3671-2	1806-3671-2	1806-3671-2X
Fan	with 2 wires	PSW	8900-9520-0	8900-9520-0	8900-9520-0X
Subwoofer grill		PSW	SVC-4134-7072-0	4134-7072-0	4134-7072-0X
Side grille for satellite	Single pack	SAT	SVC-4158-6020-0	4158-6020-0	4158-6020-0X
Radio tuner	including insulation sheet	DVD	1300-0776-0	1300-0776-0	1300-0776-0X