

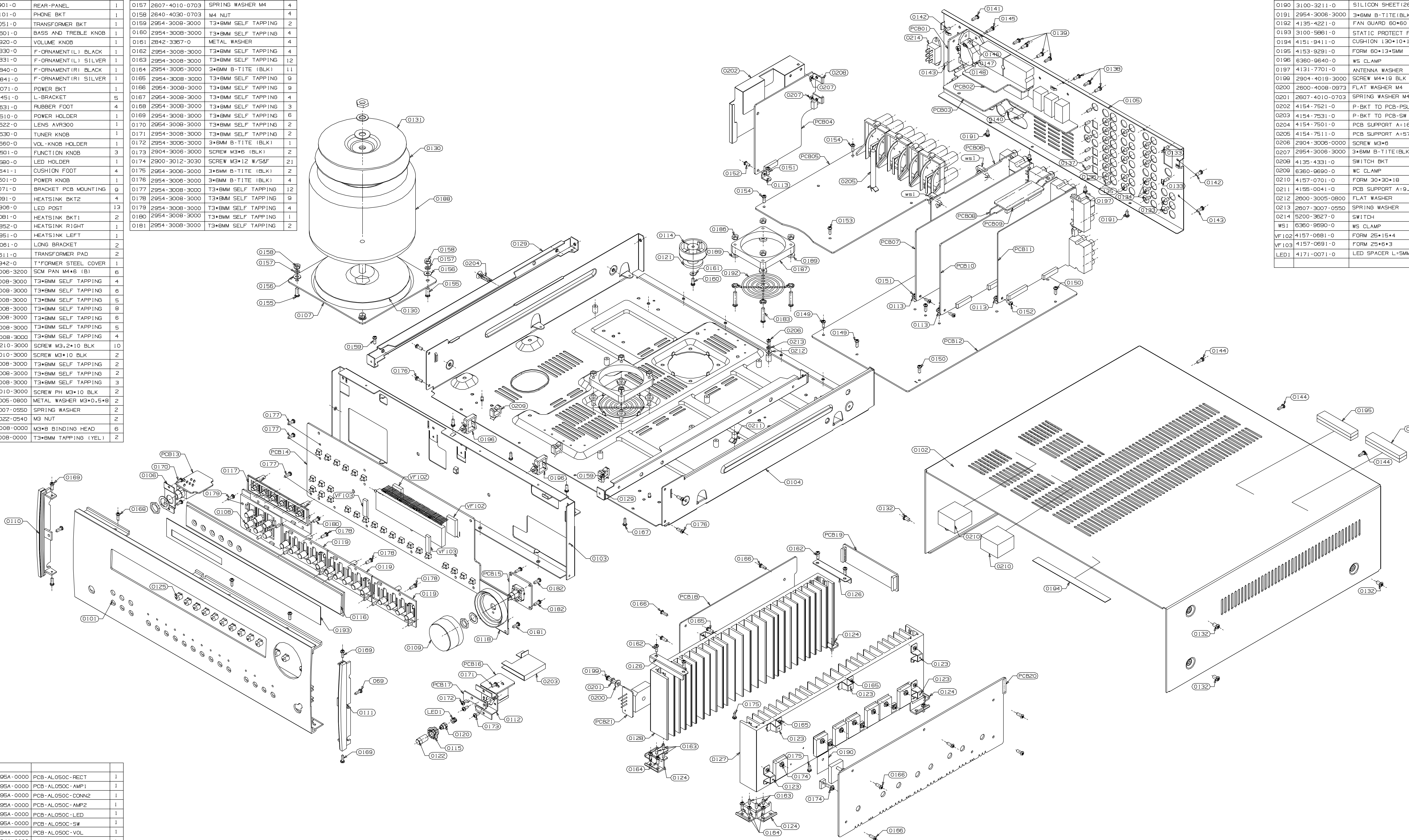
AVR300 Circuit diagrams

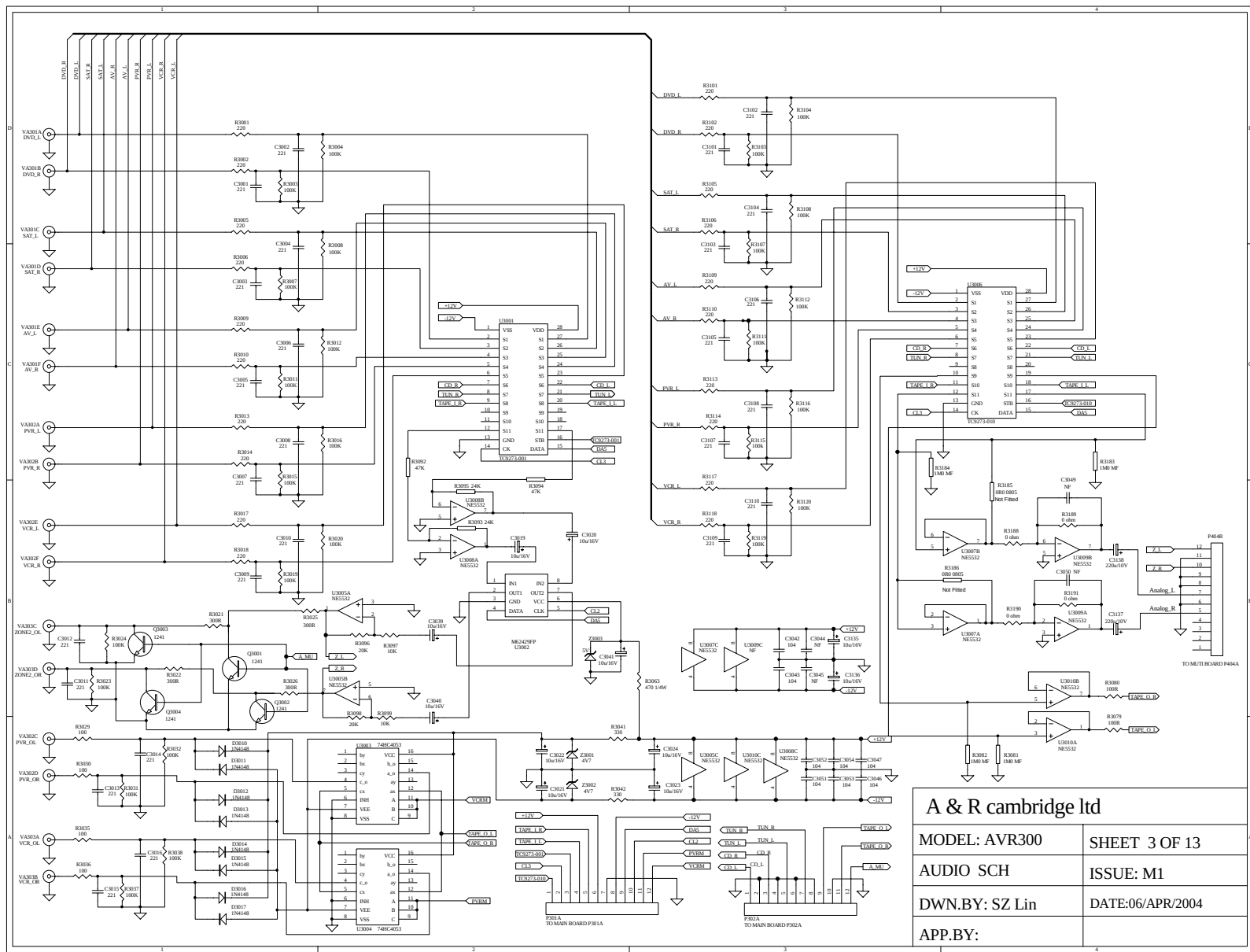


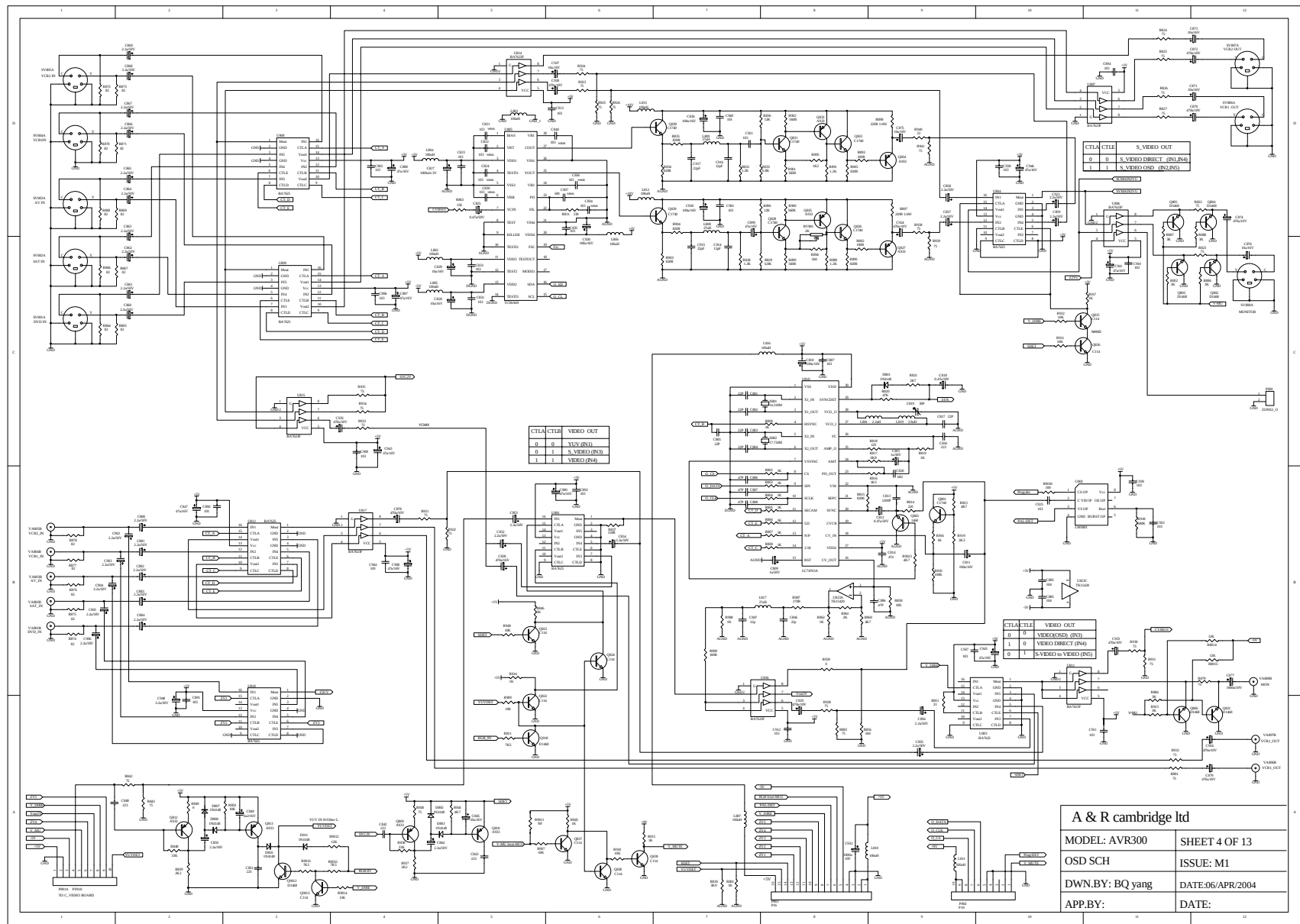
L'TION	P/N	DESCRIPTION	Q/TY	L'TION	P/N	DESCRIPTION	Q/TY
0101	1403-6244-0	FRONT-PANEL BLACK	1	0151	2904-3008-0000	M3*B BINDING HEAD	5
	1403-6245-0	FRONT-PANEL SILVER	1	0152	2954-3008-0000	3*8MM B-TITE (YEL)	5
0102	1405-1001-0	TOP COVER BLACK	1	0153	2904-3008-0000	M3*B BINDING HEAD	2
	1405-1002-0	TOP COVER SILVER	1	0154	2954-3008-0000	T3*8MM TAPPING (YEL)	2
0103	1403-6261-0	FRONT-BKT	1	0155	2904-4010-3000	SCREW M4*10 (BLK)	4
0104	1405-1101-0	CHASSIS AVR300	1	0156	2600-4008-0973	FLAT WASHER M4	4
0105	1405-0901-0	REAR-PANEL	1	0157	2607-4010-0703	SPRING WASHER M4	4
0106	1435-4101-0	PHONE BKT	1	0158	2640-4030-0703	M4 NUT	4
0107	1435-4051-0	TRANSFORMER BKT	1	0159	2954-3008-3000	T3*8MM SELF TAPPING	2
0108	2446-6601-0	BASS AND TREBLE KNOB	1	0160	2954-3008-3000	T3*8MM SELF TAPPING	4
0109	1434-2820-0	VOLUME KNOB	1	0161	2642-3367-0	METAL WASHER	4
0110	1434-2830-0	F-ORNAMENT(L) BLACK	1	0162	2954-3008-3000	T3*8MM SELF TAPPING	4
	1434-2831-0	F-ORNAMENT(L) SILVER	1	0163	2954-3008-3000	T3*8MM SELF TAPPING	12
0111	1434-2840-0	F-ORNAMENT(R) BLACK	1	0164	2954-3008-3000	3*8MM B-TITE (BLK)	11
	1434-2841-0	F-ORNAMENT(R) SILVER	1	0165	2954-3008-3000	T3*8MM SELF TAPPING	9
0112	1435-4071-0	POWER BKT	1	0166	2954-3008-3000	T3*8MM SELF TAPPING	9
0113	1452-0451-0	L-BRACKET	5	0167	2954-3008-3000	T3*8MM SELF TAPPING	4
0114	1452-4631-0	RUBBER FOOT	4	0168	2954-3008-3000	T3*8MM SELF TAPPING	3
0115	1452-7510-0	POWER HOLDER	1	0169	2954-3008-3000	T3*8MM SELF TAPPING	6
0116	1452-7522-0	LENS AVR300	1	0170	2954-3008-3000	T3*8MM SELF TAPPING	2
0117	1452-7530-0	TUNER KNOB	1	0171	2954-3008-3000	T3*8MM SELF TAPPING	2
0118	1452-7560-0	VOL-KNOB HOLDER	1	0172	2954-3008-3000	3*8MM B-TITE (BLK)	1
0119	2446-6501-0	FUNCTION KNOB	3	0173	2904-3008-3000	SCREW M3*B (BLK)	2
0120	1452-7580-0	LED HOLDER	1	0174	2900-3012-3030	SCREW M3*12 W/S&F	21
0121	1452-4641-1	CUSHION FOOT	4	0175	2954-3008-3000	3*8MM B-TITE (BLK)	2
0122	1454-1501-0	POWER KNOB	1	0176	2954-3008-3000	3*8MM B-TITE (BLK)	4
0123	1434-9071-0	BRACKET PCB MOUNTING	9	0177	2954-3008-3000	T3*8MM SELF TAPPING	12
0124	1435-4091-0	HEATSINK BKT2	4	0178	2954-3008-3000	T3*8MM SELF TAPPING	9
0125	3716-9906-0	LED POST	13	0179	2954-3008-3000	T3*8MM SELF TAPPING	4
0126	1435-4081-0	HEATSINK BKT1	2	0180	2954-3008-3000	T3*8MM SELF TAPPING	1
0127	5400-3852-0	HEATSINK RIGHT	1	0181	2954-3008-3000	T3*8MM SELF TAPPING	2
0128	5400-3851-0	HEATSINK LEFT	1				
0129	1435-4061-0	LONG BRACKET	2				
0130	1457-0611-0	TRANSFORMER PAD	2				
0131	1435-0942-0	T*FORMER STEEL COVER	1				
0132	2900-4006-3200	SCM PAN M4*6 (B)	6				
0133	2954-3008-3000	T3*8MM SELF TAPPING	4				
0134	2954-3008-3000	T3*8MM SELF TAPPING	6				
0135	2954-3008-3000	T3*8MM SELF TAPPING	5				
0136	2954-3008-3000	T3*8MM SELF TAPPING	8				
0137	2954-3008-3000	T3*8MM SELF TAPPING	6				
0138	2954-3008-3000	T3*8MM SELF TAPPING	5				
0139	2954-3008-3000	T3*8MM SELF TAPPING	4				
0140	2954-3210-3000	SCREW M3.2*10 BLK	10				
0141	2954-3010-3000	SCREW M3*10 BLK	2				
0142	2954-3008-3000	T3*8MM SELF TAPPING	2				
0143	2954-3008-3000	T3*8MM SELF TAPPING	2				
0144	2954-3008-3000	T3*8MM SELF TAPPING	3				
0145	2900-3010-3000	SCREW PH M3*10 BLK	2				
0146	2600-3005-0800	METAL WASHER M3*0.5*8	2				
0147	2607-3007-0550	SPRING WASHER	2				
0148	2640-3022-0540	M3 NUT	2				
0149	2904-3008-0000	M3*B BINDING HEAD	6				
0150	2954-3008-0000	T3*8MM TAPPING (YEL)	2				

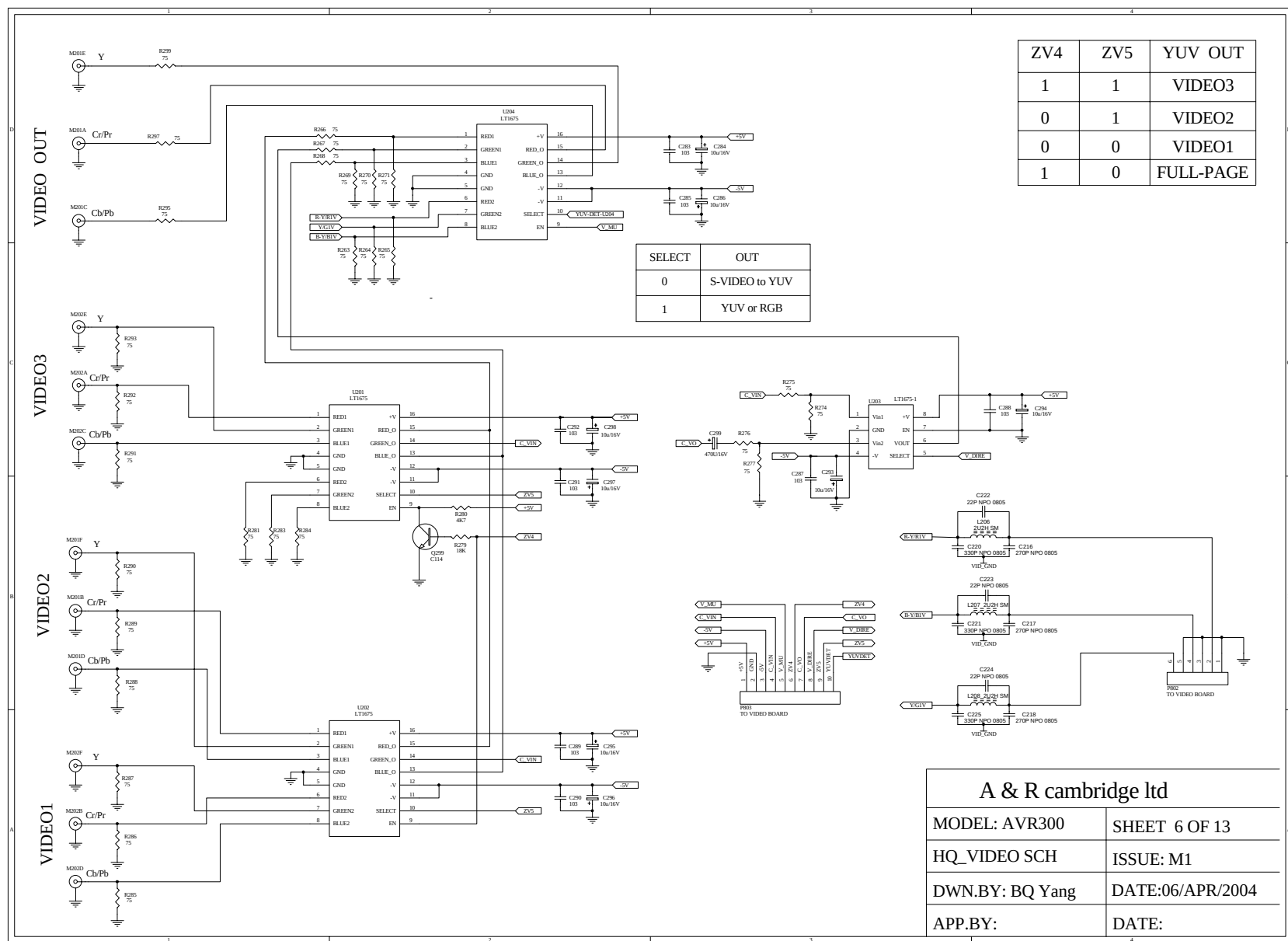
PCB21	1725-695A-0000	PCB-AL050C-RECT	1
PCB20	1725-695A-0000	PCB-AL050C-AMP1	1
PCB19	1725-695A-0000	PCB-AL050C-CONN2	1
PCB18	1725-695A-0000	PCB-AL050C-AMP2	1
PCB17	1725-695A-0000	PCB-AL050C-LED	1
PCB16	1725-695A-0000	PCB-AL050C-SW	1
PCB15	1725-694A-0000	PCB-AL050C-VOL	1
PCB14	1725-694A-0000	PCB-AL050C-KEY	1
PCB13	1725-694A-0000	PCB-AL050C-PHO	1
PCB12	1725-699A-0000	PCB-AL050C-MAIN	1
PCB11	1725-694A-0000	PCB-AL050C-TUNE	1
PCB10	1725-698A-0000	PCB-AL050C-MJT1	1
PCB09	1725-695A-0000	PCB-AL050C-CONNECTOR	1

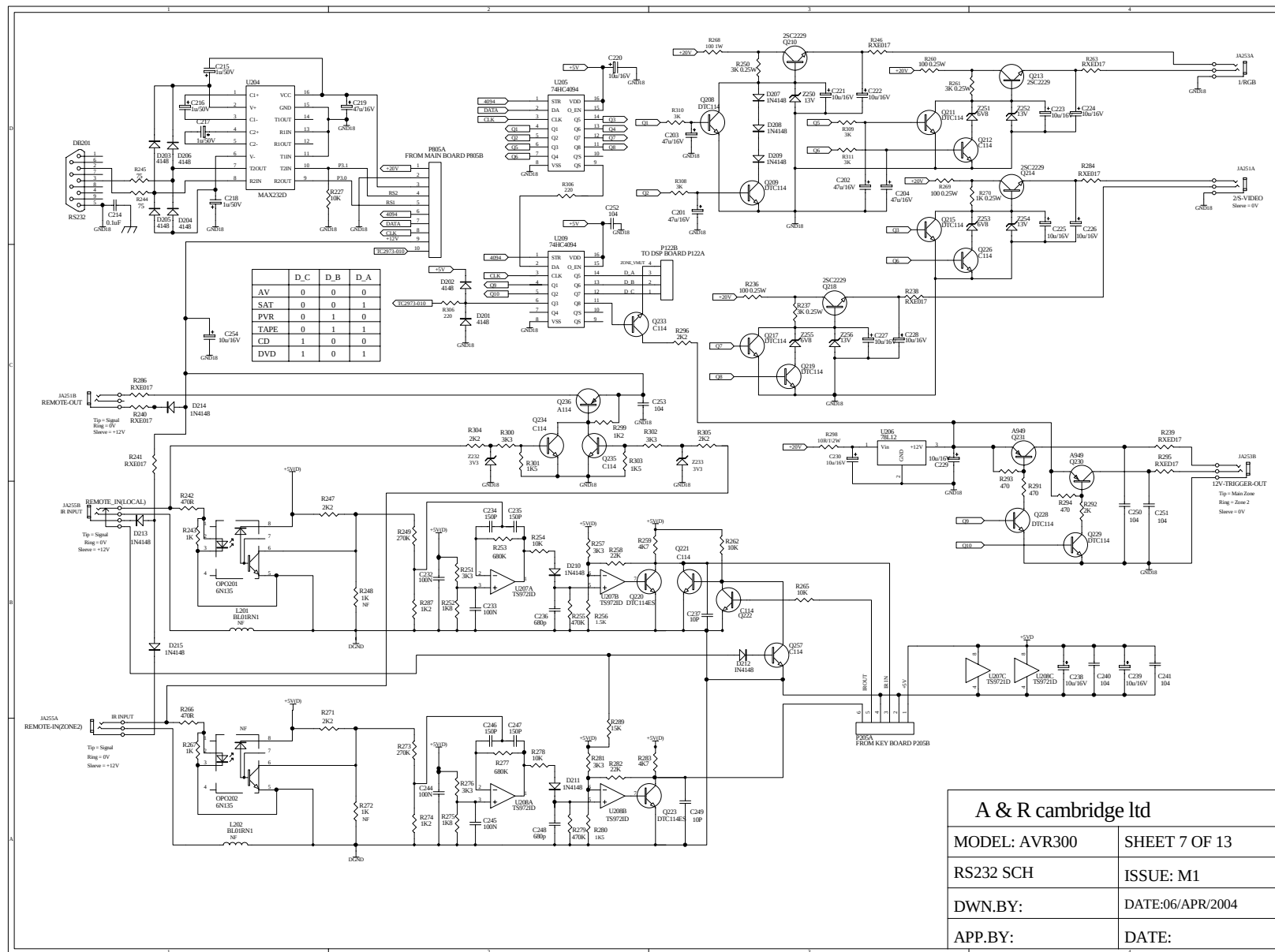
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0182	2954-3008-3000	T3*8MM SELF TAPPING	4
0183	2904-4019-3000	SCREW M4*19 BLK	8
0186	4135-0811-0	NUT M4 W/EXTERNAL	8
0187	8913-4008-0	DC FAN 60*60*10 12V	2
0188	1806-3689-1	T*FORMER 120/230V	1
0189	4157-0521-0	CUSHION EPDM TH1.5MM	8
0190	3100-3211-0	SILICON SHEET(26*20)	14
0191	2954-3008-3000	3*8MM B-TITE(BLK)	4
0192	4135-4221-0	FAN GUARD 60*60	2
0193	3100-5881-0	STATIC PROTECT FILM	1
0194	4151-9411-0	CUSHION 130*10*1MM	1
0195	4153-9291-0	FORM 60*13*5MM	4
0196	6360-9640-0	WS CLAMP	2
0197	4131-7701-0	ANTENNA WASHER	2
0199	2904-4019-3000	SCREW M4*19 BLK	1
0200	2600-4008-0973	FLAT WASHER M4	1
0201	2607-4010-0703	SPRING WASHER M4	1
0202	4154-7521-0	P-BKT TO PCB-PSU	1
0203	4154-7531-0	P-BKT TO PCB-SW	1
0204	4154-7501-0	PCB SUPPORT A:16MM	1
0205	4154-7511-0	PCB SUPPORT A:57MM	1
0206	2904-3008-0000	SCREW M3*B	1
0207	2954-3008-3000	3*8MM B-TITE(BLK)	2
0208	4135-4331-0	SWITCH BKT	1
0209	6360-9690-0	WC CLAMP	3
0210	4157-0701-0	FORM 30*30*18	2
0211	4155-0041-0	PCB SUPPORT A:9.4	1
0212	2600-3005-0800	FLAT WASHER	1
0213	2607-3007-0550	SPRING WASHER	1
0214	5200-3627-0	SWITCH	1
WS1	6360-9690-0	WS CLAMP	2
VF102	4157-0681-0	FORM 25*15*4	2
VF103	4157-0691-0	FORM 25*6*3	2
LED1	4171-0071-0	LED SPACER L:5MM	1



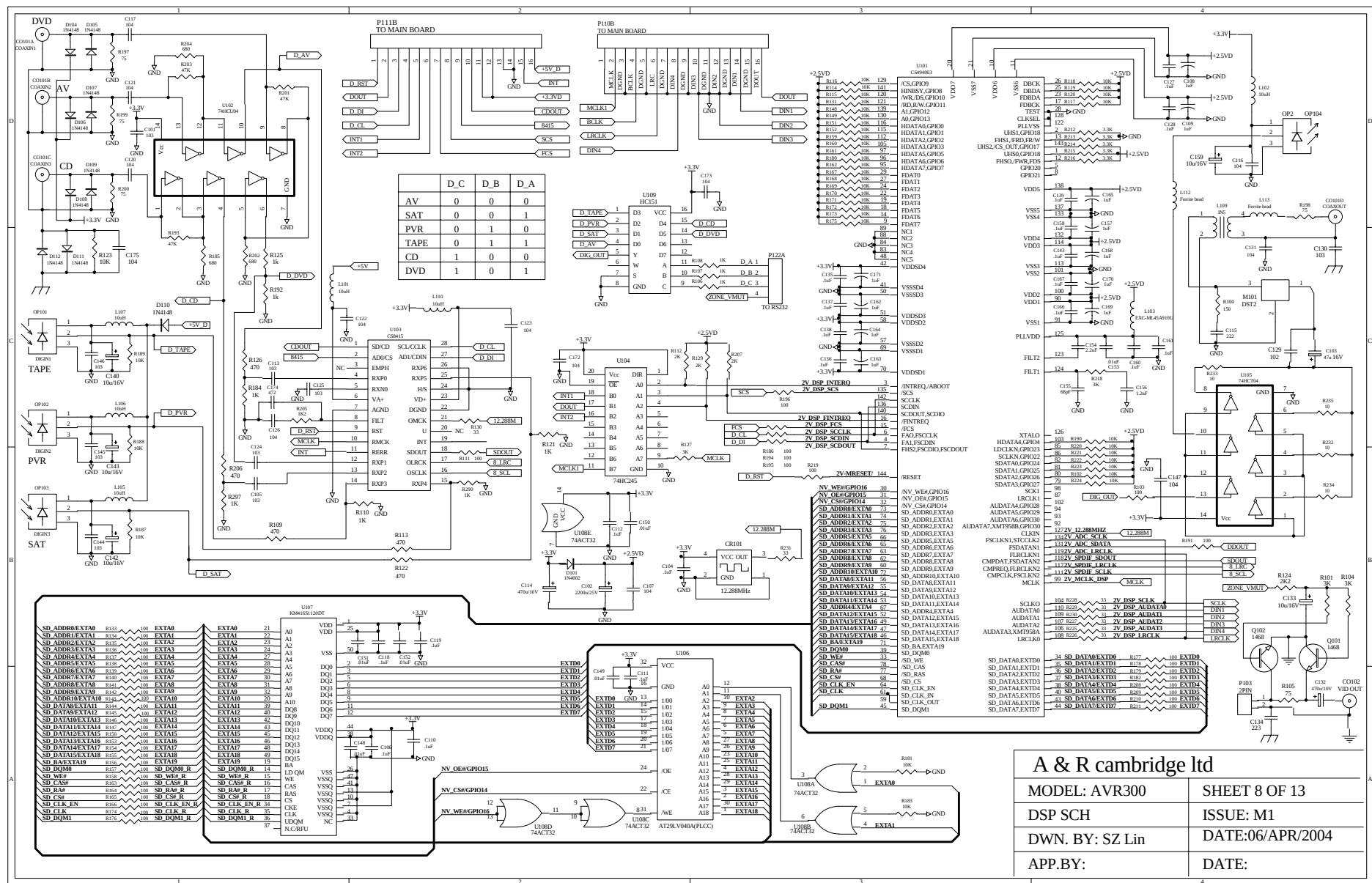








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MODEL: AVR300	SHEET 7 OF 13
RS232 SCH	ISSUE: M1
DWN.BY:	DATE:06/APR/2004
APP.BY:	DATE:



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MODEL: AVR300

SHEET 8 OF 13

DSP SCH

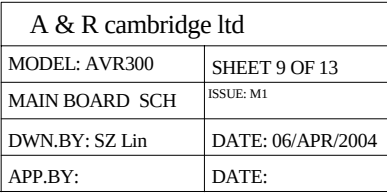
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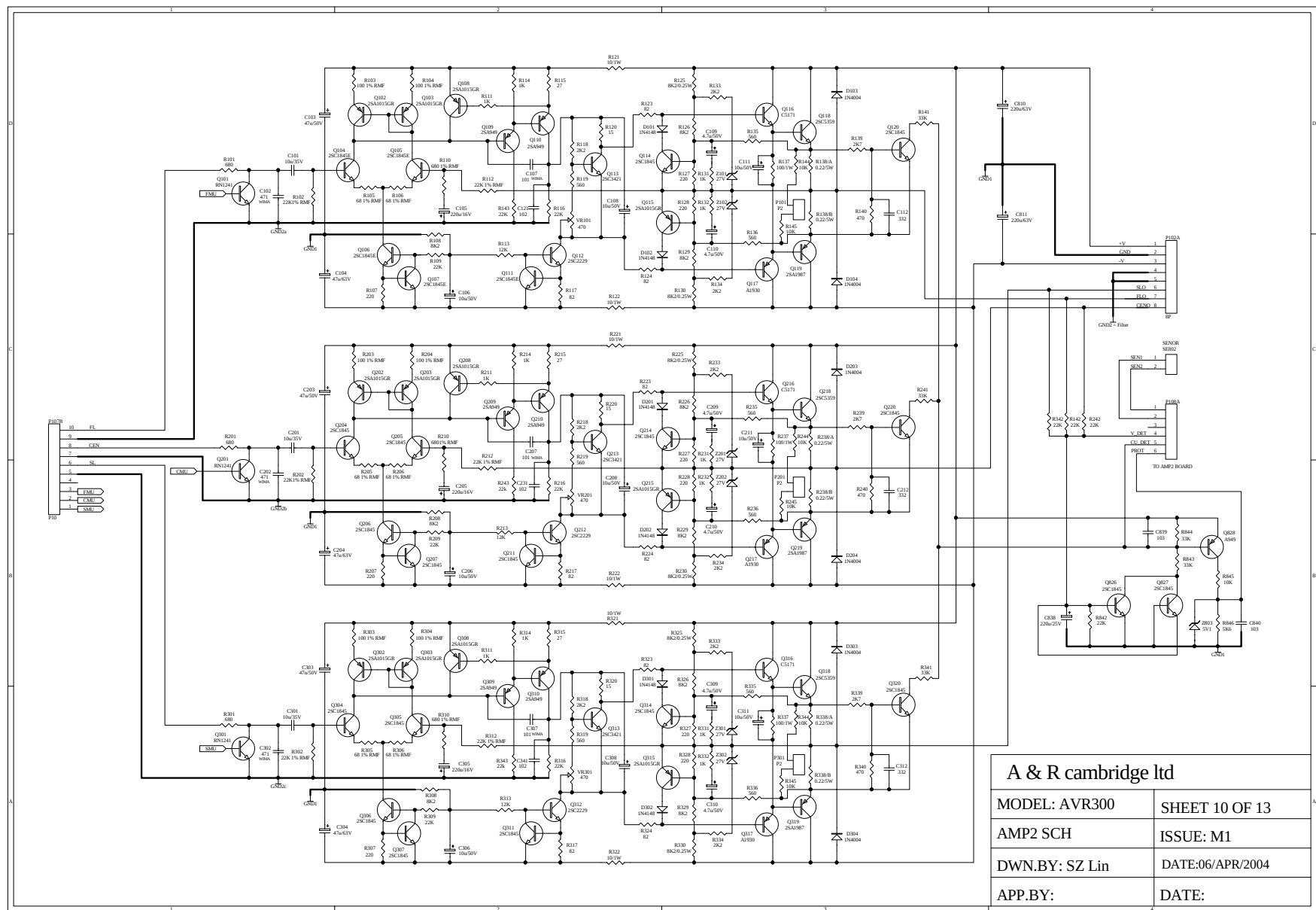
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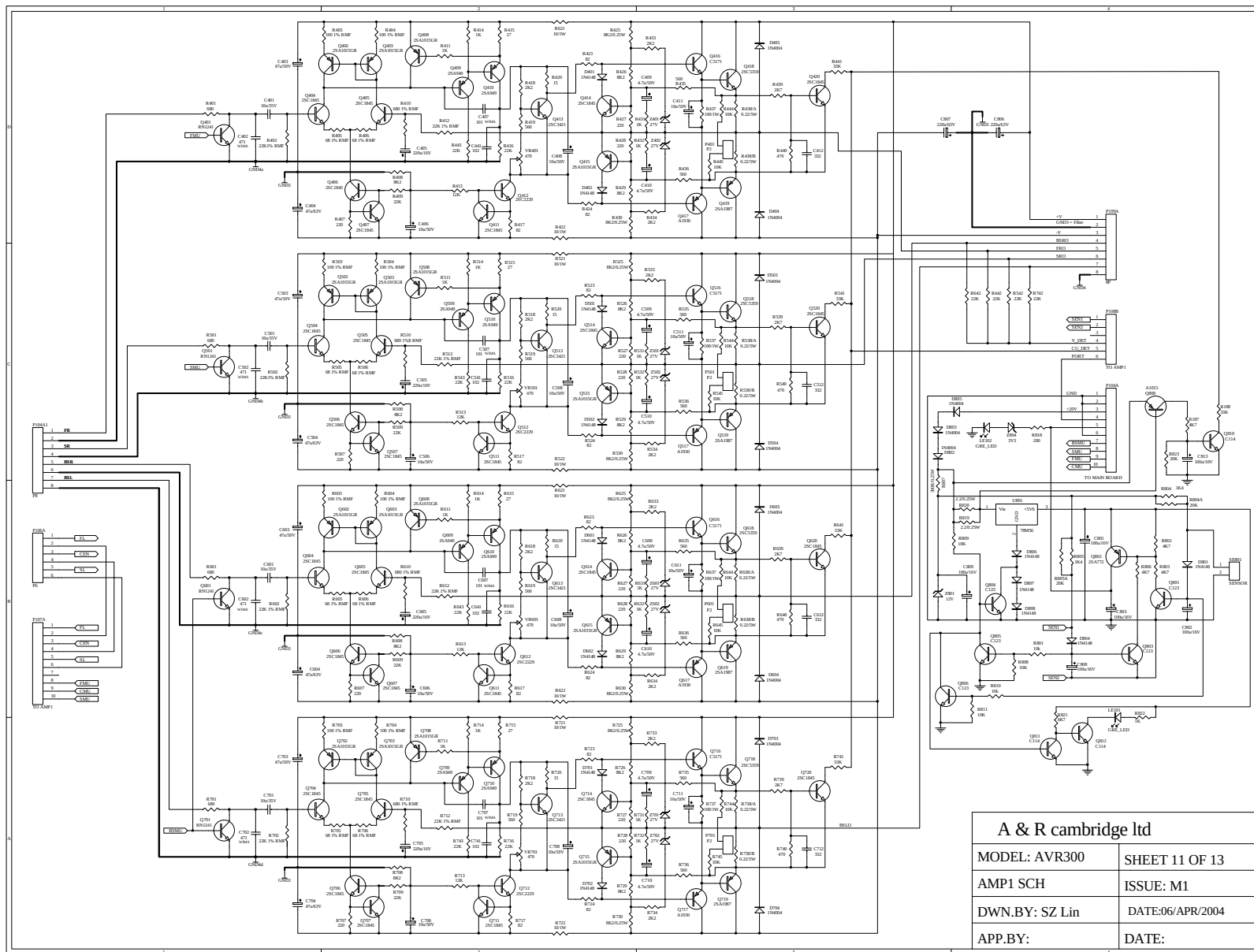
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DATE:







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MODEL: AVR300	SHEET 11 OF 13
AMP1 SCH	ISSUE: M1
DWN.BY: SZ Lin	DATE:06/APR/2004
APP.BY:	DATE:

