



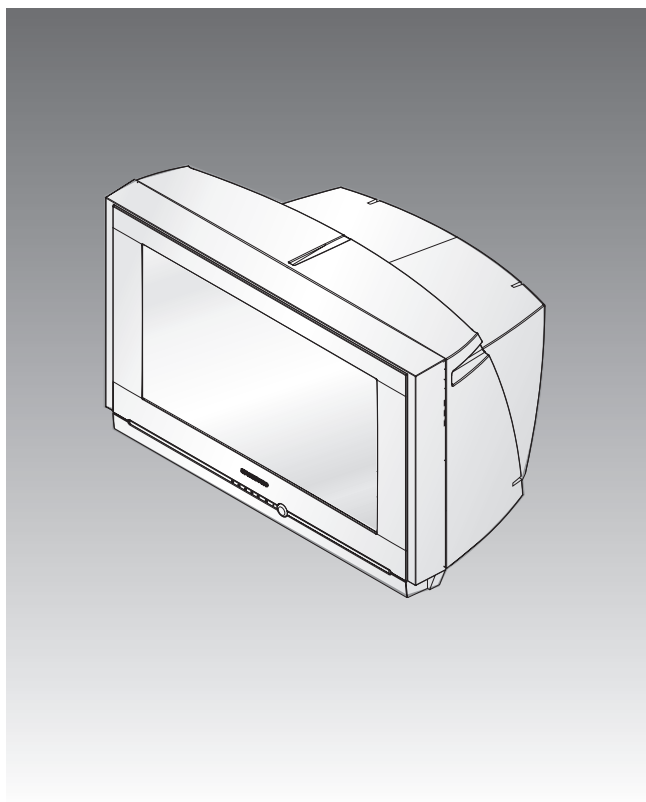
COLOR TELEVISION RECEIVER

Chassis : KS7A(P) REV.1

Model : CW25M064NRXxEC

SERVICE *Manual*

COLOR TELEVISION RECEIVER



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1. Specifications

Country		INDEX
F I X E D	Origin Mark	Made in Local Country(Factory) or Made By Samsung
	Color demodulation	PAL/SECAM/NTSC4.43/NTSC3.58(NTSC3.58 is option), (SECAM-L', L is option)
	Sound receiving way	Quasi-split (Related to VCTI)
	Sound demodulation	Virtual Dolby/Nicam/Stereo/Line Stereo
	Antenna	75ohmDin - Jack(V/U)
	Channel search	Programmable F/S
	Channel numbers	100 CH PROGRAM MEMORY
	Input voltage	East-Asia, Middle-East Asia, Africa(100V ~ 260V), Cis(160V ~ 300V), Europe(230V), 240V
	Power Input frequency	50/60Hz
	Power STR	Free Volt (X6757), Single Volt (X6750)
	Power insulation	SMPS/COLD
U n f i x e d	Receiving(P/G) CH	VHF: 2 ~ 13, UHF: 14 ~ 69, CATV: S1~S41
	BRAND / BUYER	SAMSUNG/Depend on the Buyer
	Safety	Depend on the country
	Power cord/ Polarity	CP2/No(4.0), AP2/Yes, EP2/No
Character		* 2T-PIP/1T-PIP/ No PIP * ANT display(Option) * DNIe Jr(Option) * FM Radio(Option)

2. Alignment and Adjustments

2-1 General Alignment Instructions

1. Usually, a color TV-VCR needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync and focus.
2. Observe the picture for good black and white details. There should be objectionable color shading; if color shading is present, demagnetize, perform purity and convergence adjustments described below.
3. Use the specified test equipment or its equivalent.
4. Correct impedance matching is essential.
5. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test results.
6. Connect the TV only to an AC power source with voltage and frequency as specified on the backcover nameplate.
7. Do not attempt to connect or disconnect any wires while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.
8. To protect against shock hazard, use an isolation transformer.

2-2 Automatic Degaussing

A degaussing coil is mounted around the picture tube, so that external degaussing after moving the TV should be unnecessary. But the receiver must be properly degaussed upon installation.

The degaussing coil operates for about 1 second after the power is switched ON. If the set is moved or turned in a different direction, the power should be OFF for at least 10 minutes.

If the chassis or parts of the cabinet become magnetized, poor color purity will result. If this happens, use an external degaussing coil. Slowly move the degaussing coil around the faceplate of the picture tube and the sides and front of the receiver. Slowly withdraw the coil to a distance of about 6 feet before turning power OFF.

If color shading persists, perform the following Color purity and Convergence adjustments.

2-3 High Voltage Check

CAUTION : There is no high voltage adjustment on this chassis. The B+ power supply should be +135 volts (with full color- bar input and normal picture level).

1. Connect a digital voltmeter to the second anode of the picture tube.
2. Turn on the TV. Set the Brightness and Contrast controls to minimum (zero beam current).
3. Adjust the Brightness and contrast controls to both extremes. Ensure that the high voltage does not exceed 30 KV under any conditions.

2-4 FOCUS Adjustment

1. Input a crosshatch pattern.
2. Adjust the tuning control for the clearest picture.
3. Adjust the FOCUS control for well defined scanning lines in the center area of the screen.

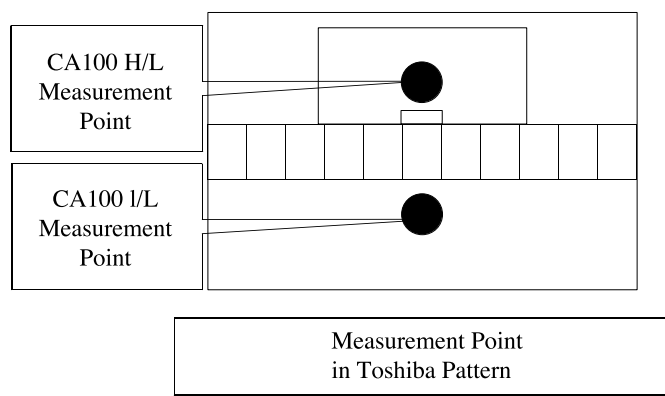
2-5 SCREEN Adjustment

1. Input Toshiba Pattern
If a Toshiba pattern is not available,
Enter "Service Mode" and
select "Test pattern 2"(Toshiba pattern)
2. Enter "Service Mode".
3. Select "G2-Adjust".
4. Set the values as example
5. Turn the SCREEN VR until "Read Cutoff" and "Read Drive" are green.
(The incorrect SCREEN Voltage may result that "Read Cutoff" and "Read Drive" should be red)

ex) IBRM = 175
WDRV = 110
CDL = 250
COLR G B = 110 110 110

2-6 White Balance Adjustment

1. Warm up the TV set for at least 30 minutes.
2. Enter the Service Mode by pressing the remote control keys in the following sequence:
Power Off → Info → Menu → Mute → Power On
3. Initialize all set data.
4. Input a Toshiba pattern.
5. Using a probe(CA100), do the White Balance adjustments.
 - (1) Adjust Low-Light.
 - Adjust Sub Brightness to set Y.
 - Adjust B Cutoff to set y.
 - Adjust R Cutoff to set x.
 - (2) Adjust High-Light.
 - Adjust Sub Contrast to set Y.
 - Adjust B Drive to set y.
 - Adjust R Drive to set x.
 - (3) Check the value of Low-Light. If necessary, readjust Low-Light.
 - (4) Check the value of High-Light. If necessary, readjust High-Light.



2-7 When adjusting Screen Voltage and White Balance

1. Screen Voltage and White Balance are related each other. Make sure both adjustments are correct.
2. Adjust Screen Voltage before White Balance Adjustments. Make sure Screen Voltage is correct.
3. If White Balance has been readjusted, re-check Screen Voltage.
4. After adjustments are complete, check the following.
 - If spots appear on the screen after pressing the Power On / Off key, readjust Screen Voltage.
 - If flyback lines appear on the screen, readjust Screen Voltage.

2-8 Factory Adjustment

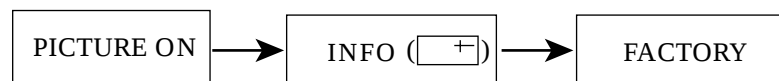
2-8-1 Service Mode

1. To enter the "Service Mode", Press the remote-control keys in this sequence :

- If you do not have Factory remote-control



- If you have Factory remote-control



2-8-2 Factory Mode OSD

2-8-2(A) ADJUST

SERVICE / T - ETPAS0 - 10XX

Deflection

Video Adjust1

Video Adjust2

Video Adjust3

Option : D2 16 04 02

YC Delay

Test Pattern : 0

EEPROM

Bus Stop

Check Sum : 0000

Reset / 2004-03-08

G2 Adujust

 DEFLECTION : PAL

Item	Min	Max	ET	G/R	Remark
V Amp	-128	127	24	12	Adjust
V Shift	-128	127	-35	-59	Adjust
H EW	-128	127	25	5	Adjust
H Shift	32	180	124	105	Adjust
V Linearity	-128	127	0	0	Adjust
V SC	-128	127	43	43	FIX(Depend on the inch)
H Parabolra	-128	127	62	80	Adjust
Upper Corner	-128	127	-5	-19	Adjust
Lower Corner	-128	127	-5	-39	Adjust
Upper Corner 6	-128	127	-4	0	FIX(Depend on the inch)
Lower Corner 6	-128	127	-4	0	FIX(Depend on the inch)
H Trapezium	-128	127	-3	1	Adjust
Bow	-128	127	3	3	Adjust
Angle	-128	127	1	-2	Adjust
EHT Time	0	255	20	20	FIX(Depend on the inch&CRT Drive)
EHT Threshold	0	255	1	1	FIX(Depend on the inch&CRT Drive)
EHT Vertical	-128	127	-12	-12	FIX(Depend on the inch&CRT Drive)
EHT Horizontal	-128	127	5	5	FIX(Depend on the inch&CRT Drive)
EHT Vertical2	-128	127	-19	-19	FIX(Depend on the inch&CRT Drive)
EHT Horizontal2	-128	127	10	10	FIX(Depend on the inch&CRT Drive)

**DEFLECTION : NTSC OFFSET**

Item	Min	Max	ET	G/R	Remark
V Amp	-128	127	-2	-2	FIX
V Shift	-128	127	6	6	FIX
H EW	-128	127	0	0	FIX
H Shift	32	180	14	14	FIX
V Linearity	-128	127	-3	-3	FIX
V SC	-128	127	0	0	FIX
H Parabolra	-128	127	0	0	FIX
Upper Corner	-128	127	0	0	FIX
Lower Corner	-128	127	0	0	FIX
Upper Corner 6	-128	127	0	0	FIX
Lower Corner 6	-128	127	0	0	FIX
H Trapezium	-128	127	0	0	FIX
Bow	-128	127	0	0	FIX
Angle	-128	127	0	0	FIX

Video Adjust 1

Item	Min	Max	ET	G/R	Remark
R Cutoff	0	255	127	127	Adjust
G Cutoff	0	255	127	127	FIX
B Cutoff	0	255	127	127	Adjust
R Drive	0	255	127	127	Adjust
G Drive	0	255	127	127	FIX
B Drive	0	255	127	127	Adjust
Sub Bright	0	100	50	50	Adjust
Sub Contrast	0	63	55	55	Adjust
Sub Color	0	23	10	2	FIX(Depend on the country&CRT Drive)
Sub Tint	0	63	42	52	FIX
AKB Option	0	1	1	1	FIX
BCL Threshold	-128	127	16	22	FIX(Depend on the inch)
BCL Gain	0	255	240	240	FIX
BCL Time	0	255	255	255	FIX
Sub Sharpness	0	15	8	13	FIX(Depend on the inch&CRT Drive)
DVD R Cutoff	-10	10	-5	-5	Inch(Depend on the CRT)
DVD B Cutoff	-10	10	-4	-4	Inch(Depend on the CRT)
BCL BCUT	0	255	65	55	FIX
Pilot Low(NTSC ONLY)	10	127	-	-	FIX
Pilot High(NTSC ONLY)	10	127	-	-	FIX
V-Mute(X100ms,NTSC ONLY)	0	15	-	-	FIX

 Video Adjust 2

Item	Min	Max	ET	G/R	Remark
VSU	0	115	2	2	FIX
Melody Volume	0	20	10	10	FIX
HB Start	0	255	159	159	FIX
HB Stop	0	255	159	159	FIX
RF AGC	0	15	1	4	FIX(Depend the Tuner)
VM Gain	0	63	6	0	FIX(Depend on the CRT Drive AMP)
VM Delay	0	15	4	0	FIX(Depend on the CRT Drive AMP)
V_Peaking	0	15	6	0	FIX
BLE Tilt	0	15	7	6	FIX
BLE Gain	0	3	3	1	FIX
BLE Mode	0	3	3	2	FIX
BLE Break	0	7	7	1	FIX
CTI Gain	0	15	15	0	FIX(Depend on the mode)
CTI Coring	0	15	15	0	FIX(Depend on the mode)
LTI Gain	0	15	15	0	FIX(Depend on the mode)
D-EHT Time	0	255	255	5	FIX(Depend on the mode)
DCT Ratio	0	255	255	50	FIX
LTI Enable	0	1	1	0	FIX
VSP Comb	0	3	3	0	FIX

 Video Adjust 3

Item	Min	Max	ET	G/R	Remark
NR Off Value	0	31	0	3	FIX
Gamma Mode	0	1	1	1	FIX
Gamma Correction	-128	127	30	75	FIX
BST StartPoint	0	255	140	140	FIX
BST GAIN(B)	-128	127	50	50	FIX
DPWL Gain	0	255	30	30	FIX
DPWL Start	0	255	145	145	FIX
PIP Contrast	0	15	10	10	FIX
PIP Tint	0	63	63	63	FIX
PIP Color	0	15	10	10	FIX
PIP PAL V.Pos	0	255	24	24	FIX
PIP NTSC V.Pos	0	255	23	23	FIX
PIP H.Pos	0	255	39	39	FIX
PIP R Cutoff	0	15	5	5	FIX(Depend on the CRT)
PIP B Cutoff	0	15	4	4	FIX(Depend on the CRT)
PIP R Drive	0	255	125	125	FIX(Depend on the CRT)
PIP B Drive	0	255	122	122	FIX(Depend on the CRT)

Option

NO.	ITEM	<i>Initial Asia Version</i>	<i>CS29M6PQ Singapore</i>	<i>CS25M20EQ Cis</i>	<i>CS29M20EQ TSE</i>	REMARK
1	System	CS	CS	CS	CS	CS / CZ / CW
2	Sound	NICAM	NICAM	NICAM	NICAM	Line Stereo / A2 / NICAM / V-Dolby
3	CRT	4:3	4:3	4:3	4:3	4:3 / Wide
4	AV Jack	2RCA+S+DVD	2RCA+S+DVD	SCART+S	2RCA+S+DVD	2RCA / 2RCA+S / 2RCA+DVD / 2RCA+S+DVD / 2Scart / 2Scart+S
5	Auto FM	On	On	On	On	On / Off
6	PIP	Off	2-Tuner	1-Tuner	1-Tuner	Off / 1-Tuner / 2-Tuner
7	Txt Language	West Europe	West Europe	Russian	West Europe	West Europe / East Europe / Russian / Greek-Turkey Arabic / Farsi / Arab-Hebrew
8	LNA	Off	On	On	Off	On / Off
9	High Deviate	Off	Off	Off	Off	On / Off
10	TTX On/Off	On	On	On	On	On / Off
11	Double TTX	Off	Off	Off	Off	On / Off
12	Tilt	Off	On	Off	On	On / Off
13	Hotel Mode	Off	Off	Off	Off	On / Off
14	Volume Curve	Large Curve	Large Curve	Large Curve	Large Curve	Large Curve / Small Curve
15	FM Radio	Off	Off	Off	Off	On / Off
16	Antenna Disp	On	On	On	On	On / Off
17	Osd Language	East-Asia	East-Asia	Russian	East-Asia	East-Asia / Middle-Asia / CIS
18	TTX List Pri	Off	Off	Off	Off	On / Off
19	DN1e Jr	On	On	On	On	On / Off

Test pattern

- 0 : Current RF Signal
- 1 : White + Crosshatch
- 2 : ABL pattern
- 3 : Black to White (4 pattern)
- 4 : Black to White
- 5 : Green + Magenta
- 6 : Color bar
- 7 : Crosshatch

YC DELAY

Item	Min	Max	ET	G/R	Remark
PAL DELAY	-8	7	-3	-3	FIX
SECAM DELAY	-8	7	-3	-3	FIX
NTSC DELAY	-8	7	-3	-3	FIX
PAL AV DELAY	-8	7	-1	-1	FIX
SECAM AV DELAY	-8	7	-3	-3	FIX
NTSC AV DELAY	-8	7	-3	-3	FIX



EEPROM SubAddress	Factory Control ↗	Remark	MIN	MAX	INITIAL	
0	Dynamic Contrast	FIX	0	255	100	100
1	Dynamic Brightness	FIX	0	255	45	45
2	Dynamic Sharpness	FIX	0	255	75	75
3	Dynamic Color	FIX	0	255	55	55
4	Dynamic Tint	FIX	0	255	50	50
5	Standard Contrast	FIX	0	255	80	80
6	Standard Brightness	FIX	0	255	50	50
7	Standard Sharpness	FIX	0	255	50	50
8	Standard Color	FIX	0	255	50	50
9	Standard Tint	FIX	0	255	50	50
10	Movie Contrast	FIX	0	255	50	50
11	Movie Brightness	FIX	0	255	55	55
12	Movie Sharpness	FIX	0	255	25	25
13	Movie Color	FIX	0	255	40	40
14	Movie Tint	FIX	0	255	50	50
15					255	255
16					255	255
17					255	255
18					255	255
19	DVD SUB TINT	FIX	0	255	17	17
20	16:9 V-SHIFT	FIX	0	255	15	15
21	16:9 PARAVOLA	FIX	0	255	5	5
22	PIP BRIGHTNESS	FIX	0	255	0	0
23	Double TTX Contrast	FIX		255	60	60
24	TTX V Position	FIX	0	255	35	35
25	TTX H Position	FIX	0	255	125	125
26	TTX Contrast	FIX	0	255	100	115
27	TTX Brightness	FIX	0	255	20	20
28	OSD / PIP CONTRAST	FIX	0	255	120	120
29	OSD / PIP BRIGHT	FIX	0	255	15	15
30	Double TTX H Position	FIX	0	255	225	225
31	Standard Equ100 (Std BASS)	FIX	0	255	8	8
32	Standard Equ300 (Std TREBLE)	FIX	0	255	13	13
33	Standard Equ1K (Music BASS)	FIX	0	255	14	14
34	Standard Equ3K (Music TREBLE)	FIX	0	255	13	13
35	Standard 10K (Movie BASS)	FIX	0	255	12	12
36	Music Equ100 (Movie TREBLE)	FIX	0	255	18	18
37	Music Equ300 (Speech BASS)	FIX	0	255	14	14
38	Music Equ1K (Speech TREBLE)	FIX	0	255	11	11
39	Music Equ3K	FIX	0	255	14	14
40	Music 10K	FIX	0	255	18	18
41	Movie Equ100	FIX	0	255	22	22
42	Movie Equ300	FIX	0	255	15	15
43	Movie Equ1K	FIX	0	255	11	11
44	Movie Equ3K	FIX	0	255	12	12
45	Movie 10K	FIX	0	255	13	13
46	Speech Equ100	FIX	0	255	6	6
47	Speech Equ300	FIX	0	255	11	11
48	Speech Equ1K	FIX	0	255	14	14
49	Speech Equ3K	FIX	0	255	13	13
50	Speech 10K	FIX	0	255	11	11
51	Brightness(RGB / DVD)	FIX	0	255	13	13
52	Contrast(RGB / DVD)	FIX	0	255	38	38
53	U Saturation(RGB / DVD)	FIX	0	255	44	44
54	V saturation(RGB / DVD)	FIX	0	255	43	43
55	V / FBL Delay	FIX	0	255	85	85
56	CrCb Delay	FIX	0	255	84	84
57	d / w h-position	FIX	0	255	58	58
58	d / w -blanking 1	FIX	0	255	129	129

59	d / w -blanking 2	FIX	0	255	150	150
60	PIP G CUTOFF	FIX	0	255	2	2
61	PIP G DRIVE	FIX	0	255	125	125
62	OSD BRIGHT OFFSET	FIX	0	255	31	31
63	OSD / PIP BRIGHT OFFSET	FIX	0	255	85	85
64	MDB_STRENGTH	FIX	0	255	68	68
65	MDB_HARMONIC	FIX	0	255	37	37
66	MDB_HP	FIX	0	255	9	9
67	MDB_LP	FIX	0	255	11	11
68	MDB_LIM	FIX	0	255	252	252
69	MDB_CUTOFF	FIX	0	255	12	12
70	EHT POSITION 1	FIX	0	255	5	5
71	EHT POSITION 2	FIX	0	255	249	249
72	3.4CH SLLTHD (TV-NO NOISE)	FIX	0	255	0	0
73	7.7 CH SLLTHD (TV-NO NOISE)	FIX	0	255	1	1
74	LNA	FIX	0	255	110	110
75	SLLTHDV(TV NO NOISE)	FIX	0	255	6	6
76	VCR/TV Noise Level Offset	FIX	0	255	0	55
77	LNA SW	FIX	0	255	1	1
78	LMIXOFS	FIX	0	255	6	31
79	HOUTDEL	FIX	0	255	70	70
80	Over Modulation Detect	FIX	0	255	64	64
81	Over Mod.<-> Normal return	FIX	0	255	100	100
82	VCR mode detect counter	FIX	0	255	5	5
83	SUB MATRIX Tint	FIX	0	15	4	4
84	VIDEO SUB SHARPNESS	FIX	0	15	15	15
85	S VIDEO SUB SHARPNESS	FIX	0	15	8	13
86	DVD SUB SHARPNESS	FIX	0	15	8	13
87	Standard Bass					50
88	Standrad Treble					50
89	Music Bass					85
90	Music Treble					70
91	Movie Bass					95
92	Movie Treble					50
93	Speech Bass					40
94	Speech Terble					

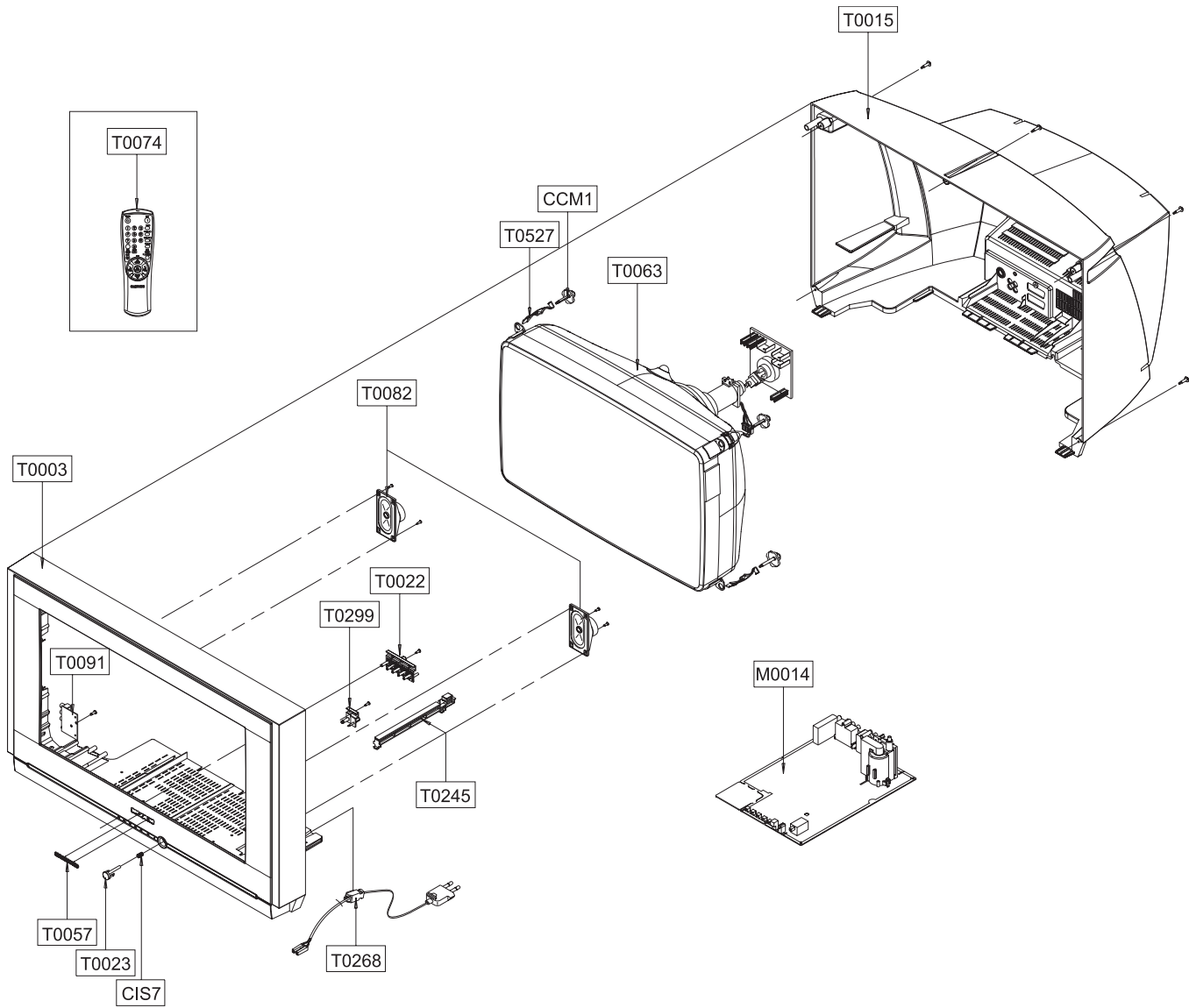
G2 Adjust

G2-Adjust	IBRM	FIX	0	255	175	175
	WDRM	FIX	0	255	110	110
	CDL	FIX	0	255	250	250
	COLR G B	FIX	0 , 0 , 0	255,255,255	110,110,110	150,150,150

3. Exploded View & Parts List

3-1 CW25M064NRXXEC

You can search for the updated part code through ITSELF web site.
URL : <http://itself.sec.samsung.co.kr>



No.	Code No	Description;Specification	Q'ty	S.N.A
CCM1	AA60-10050Q	SCREW-MACHINE;- ,SWRCH18A,M5,L26.5,HH,+,W	4	S.N.A
CIS7	AA61-60003J	SPRING ETC-CS;- ,SUS304,-,-,OD6,N7,OD6,-,	1	S.N.A
M0014	AA94-14728A	ASSY PCB MAIN;CW25M064VRXXEC,SDIG,ELDOR,	1	
T0003	AA63-00824A	COVER-FRONT;25M06,HIPS,HB,SV012P,KS7A,SE	1	S.N.A
T0015	AA63-00825A	COVER-REAR;25M06,HIPS,HB,SV012P,KS7A,SEH	1	S.N.A
T0022	AA64-04011A	KNOB CONTROL;M06,HIPS,HB,SV012P,ALL,SEH	1	S.N.A
T0023	AA64-04012A	KNOB POWER;M06,HIPS,HB,SV012P,ALL,SEH	1	S.N.A
T0057	AA64-70117B	BADGE-BRAND;- ,AL,T1.5,10.6,L65,BLK,SILVER	1	S.N.A
T0063	AA03-00322A	CRT COLOR;A59QDF891X999,380MG,1.05MH,14.	1	
T0074	AA59-00312A	REMOCON;DEEP IMPACT,TM75,36,TTX,EX,PAL	1	
T0082	3001-001092	SPEAKER;10W,8OHM,87DB,150HZ	2	
T0091	AA94-14310A	ASSY PCB MISC-A/V;WS32M164VWXXEC,KS7A	1	
T0245	HA61-00711C	HOLDER-PCB;29K8,HIPS,HB,GRY	1	S.N.A
T0268	AA39-10001M	CBF-POWER CORD;- ,KJP-140,KLCE-2F,2.4m,HO	1	
T0299	AA64-04013A	WINDOW-RMC,LED;M06,ACRYL,HB,CLEAR,SEH	1	S.N.A
T0527	AA65-30113A	CLAMPER CORE-D,COIL;- ,NYLON 66,V2,-,BLK,	4	S.N.A

You can search for the updated part code through ITSELF web site.
URL : <http://itself.sec.samsung.co.kr>

4. Electrical Parts List

4-1 CW25M064NRXXEC

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
ASSY CPT					1	M0045	AA92-08984A	ASSY ACCESSORY;WS32A114VWXXEC,KS7A,ET	S.N.A
1	T0521	AA91-08227A	ASSY CPT;CW25M064VPXXEC,25,A59QDF891X99	S.N.A	..2	T0074	AA59-00312A	REMOCON;DEEP IMPACT,TM75,36,TTX,EX,PAL	
△..2	T0063	AA03-00322A	CRT COLOR;A59QDF891X999,380MG,1.05MH,14.		..2		BN68-00514B	MANUAL-01,WARRANTY;PDP/LCD TV,SAMSUNG,/	S.N.A
..2	T0089	AA27-00261A	COIL DEGAUSSING;25INCH F,10%,25TS,4.5OH		ASSY LABEL				
..2		AA63-10002A	BAND-TIE;NYLON66 V2,L100,NTR	S.N.A	1		AA92-09214A	ASSY LABEL;ALL,SEH	S.N.A
..2	T0527	AA65-30113A	CLAMPER CORE-D,COIL;-;NYLON 66,V2,-,BLK,	S.N.A	..2		AA81-00129A	A/S-TAPE-INK;ALL,BLK,W100MM	S.N.A
..2		AA96-01643A	ASSY TBC WIRE P;25INCH,PAL,2P+1P	S.N.A	..2		HA83-00052A	LP-TAPE-INK;WIDTH 55 MM	S.N.A
ASSY COVER FRONT					ASSY P/MATERIAL				
1	M0001	AA90-05239A	ASSY COVER FRONT;25M06,HIPS,HB,SV012P,KS	S.N.A	1		AA92-10263A	ASSY P/MATERIAL;25M06,KS7A,SEH	S.N.A
..2	T0081	6002-000515	SCREW-TAPPING;RH,+2,M4,L15,ZPC(WHT),SWR		..2		6902-000006	BAG PE;HDPE/NITRON/HDPE,T0.02/T0.5/T0	S.N.A
..2	T0081	6002-000515	SCREW-TAPPING;RH,+2,M4,L15,ZPC(WHT),SWR		..2	T0214	AA60-40006A	PIN-STAPLE;AUTO,33X17.8X2.4,H18,33X17.8X	S.N.A
..2	T0081	6003-001019	SCREW-TAPTITE;RH,+B,M4,L12,ZPC(BLK),SWR	S.N.A	..3		HA83-00058A	LP-RESIN-EPS;CHEIL SF-301V,WHT	S.N.A
..2	T0081	6003-001019	SCREW-TAPTITE;RH,+B,M4,L12,ZPC(BLK),SWR	S.N.A	..2		HA83-00047A	LP-TAPEACETATE;T0.1MM,W20MM,L200MM	S.N.A
..2	T0081	6003-001268	SCREW-TAPTITE;TH,+B,M4,L12,ZPC(YEL),SWR	S.N.A	ASSY BOX				
..2	CCM1	AA60-10050Q	SCREW-MACHINE;-;SWRCH18A,M5,L26.5,HH,+W	S.N.A	1		AA92-10264A	ASSY BOX;25M06,KS7A,SEH	S.N.A
..2		AA65-30110A	CLAMPER CORE-WIRE;ALL MODEL,NYLON 66,V2,S.N.A		..2		HA83-00046A	LP-TAPE INK;WIDTH 105 MM	S.N.A
..2	M0003	AA96-02465A	ASSY COVER P-FRONT;25M06,HIPS,HB,SV012P,		ASSY CHASSIS				
..3	T0082	3001-001092	SPEAKER;10W,8OHM,87DB,150HZ		1	M0017	AA91-08408A	ASSY CHASSIS;CW25M064VRXXEC,SDIG,ELDOR,S.N.A	
..3	T0081	6003-001019	SCREW-TAPTITE;RH,+B,M4,L12,ZPC(BLK),SWR	S.N.A	..2	T0268	AA39-10001M	CBF-POWER CORD;-;KJP-140,KLCE-2F,2.4m,HO	
..3	T0081	6003-001019	SCREW-TAPTITE;RH,+B,M4,L12,ZPC(BLK),SWR	S.N.A	..2	T0091	AA94-14310A	ASSY PCB MISC-AV;WS32M164VWXXEC,KS7A	
..3	T0081	6003-001019	SCREW-TAPTITE;RH,+B,M4,L12,ZPC(BLK),SWR	S.N.A	..3		0202-001366	SOLDER-WIRE FLUX;-;RS60S,D1.2,63Sn/37Pb,	S.N.A
..3	T0245	AA39-00102A	LEAD CONNECTOR-ASSY;4P,900,700MM,35155-		..3	T0121	3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..3	CIS7	AA61-60003J	SPRING ETC-CS;-;SUS304,-,-,OD6,N7,OD6,-,	S.N.A	..3	T0121	3301-001305	CORE-FERRITE;AE,30X15X34(39)MM,1500,2800	
..3	M0112	AA63-00824A	COVER-FRONT;25M06,HIPS,HB,SV012P,KS7A,SE	S.N.A	..3	JA701	3722-001031	JACK-PIN;3P,3.6mm,#18,AU	
....4		HA83-00006A	LP-RESIN HIPS;BASF495F,NTR,HB	S.N.A	..3	JS701	3722-001163	JACK-VHS;4P,12mm,AU,BLK,N	
....4		HA83-00011A	LP-RESIN;M BATCH,WILSON 6007-GY-60,GRY	S.N.A	..3	T0245	AA39-20009E	LEAD CONNECTOR-ASSY;1P,600,YFH800-01,16	
....4		HA83-00040B	LP-MARKING PAINT;METALLIC SILVER,SV-012	S.N.A	..3	T0245	AA39-20068G	LEAD CONNECTOR-ASSY;8P,700MM,YBNH025-08	
....4		AA81-00106A	A/S-MARKING PAINT;P432U,DARK GREY,TPC	S.N.A	..3	T0245	AA39-20070J	LEAD CONNECTOR-ASSY;7P,700MM,YBNH250-07	
..3	T0022	AA64-04011A	KNOB CONTROL;M06,HIPS,HB,SV012P,ALL,SEH	S.N.A	..3	FIX1	AA63-10002A	BAND-TIE;NYLON66 V2,L100,NTR	S.N.A
....4		HA83-00006A	LP-RESIN HIPS;BASF495F,NTR,HB	S.N.A	..3	FIX2	AA63-10002A	BAND-TIE;NYLON66 V2,L100,NTR	S.N.A
....4		HA83-00011A	LP-RESIN;M BATCH,WILSON 6007-GY-60,GRY	S.N.A	..3	FIX3	AA63-10002A	BAND-TIE;NYLON66 V2,L100,NTR	S.N.A
....4		HA83-00040B	LP-MARKING PAINT;METALLIC SILVER,SV-012	S.N.A	..3		AA97-15150A	ASSY AUTO-AV;WS32M164VWXXEC,KS7A	S.N.A
....4		HA83-00011A	LP-RESIN;M BATCH,WILSON 6007-GY-60,GRY	S.N.A	4	C689	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
..3	T0299	AA64-04013A	WINDOW-RMC,LED;M06,ACRYL,HB,CLEAR,SEH	S.N.A	4	C689	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4		HA83-00010A	LP-RESIN;OROGLAS,VM-100 ZHN 2	S.N.A	4	C689	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
..3	T0057	AA64-70117B	BADGE-BRAND;AL,T1.5,10.6,L65,BLK,SILVER	S.N.A	4	C689	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
..3		AA65-30105A	CLAMPER CORE-WIRE;ALL MODEL,NYLON 66,V2,S.N.A		4	L701	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534	
..3	T0245	HA61-00711C	HOLDER-PCB;29K8,HIPS,HB,GRY	S.N.A	4	L702	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534	
....4		HA83-00006A	LP-RESIN HIPS;BASF495F,NTR,HB	S.N.A	4	L705	2701-000168	INDUCTOR-AXIAL;3.3UH,5%,2534	
....4		HA83-00011A	LP-RESIN;M BATCH,WILSON 6007-GY-60,GRY	S.N.A	4	L706	2701-000168	INDUCTOR-AXIAL;3.3UH,5%,2534	
..3		HA83-00049A	LP-ADHESIVE-HM;12MM,NTR	S.N.A	4	L709	2701-000168	INDUCTOR-AXIAL;3.3UH,5%,2534	
....4					4	L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50	
....4					4	L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50	
....4	PCB				4	PCB	AA41-00590A	PCB-SIDE AV;CS29K1,FR-1,1L,A,1.6T,245X2	S.N.A
ASSY COVER REAR					ASSY ACCESSORY				
1	M0002	AA90-05240A	ASSY COVER REAR;25M06,KS7A,SEH	S.N.A					
..2	M0006	AA63-00825A	COVER-REAR;25M06,HIPS,HB,SV012P,KS7A,SEH	S.N.A					
..3		AA81-00096A	RESIN-A;VL-1823,G5433,A	S.N.A					
..2	T0214	AA65-30008A	CLAMPER CORE-CORD;-;PE,HB,-,BLK,-	S.N.A					
..2		AA65-30009A	CLAMPER CORE-FBT;-;ABS,V0,-,BLK,-	S.N.A					

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
..2	M0014	AA94-14728A ASSY PCB MAIN;CW25M064VRXXEC,SDIG,ELDOR,		4	H/S	AA62-00057A HEAT SINK-PS;-,-,T1.0,-,41*20*60,D2,-,-,	S.N.A
...3	0202-001366	SOLDER-WIRE FLUX;-,-,RS60S,D1.2,63SN/37Pb,	S.N.A	3	D810	AA96-50132G ASSY HEAT SINK P;AA62-30062A,SCREW,FMC-G	S.N.A
...3	T0083	0402-001296 DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,DO-201A		4	T0083	0402-001593 DIODE-RECTIFIER;FMC-G28SL,800V,5A,TO-220	
...3	T0090	0502-001007 TR-POWER;KSC2073-H2,NPN,25W,TO-220,ST,6		4	T0081	6003-000334 SCREW-TAPTITE;RH,+2S,M3,L6,ZPC(YEL),SWR	S.N.A
...3	PC801S	0604-001038 PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST		4		AA62-30062A HEAT SINK-PS;-,-,SPC-1,-,-,T1.0,-,FE SN2,-,-	S.N.A
...3	IC112	1103-001171 IC-EEPROM;24C161,2Kx8,DIP,8P,9.2x6.4mm,2		3	IC801S	AA96-50371K ASSY HEAT SINK P;AA62-30181H,SCREW,STR-X	S.N.A
...3	T0087	1203-000284 IC-POSIX.FIXED REG.;7806,TO-220,3P,-,PLAS		4	CIS	0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A
...3	T0087	1203-000293 IC-POSIX.FIXED REG.;7808,TO-220,3P,-,PLAS		4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A
...3	T0087	1203-001006 IC-POSIX.FIXED REG.;78R05,TO-220F,4P,-,PL		4	IC063	AA13-00112A IC HYBRID;STR-X6750B,CS29M6PF,7,-20 to +	
...3	T0087	1203-001543 IC-POSIX.FIXED REG.;78R33,TO-220,4P,400MI		4	CIS	AA62-30197D HEAT SINK-ES;DP,-,-,AA62-30181H,-,-,-	S.N.A
...3	T0900	1404-001045 THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T		...3	IC301	AA96-50381A ASSY H/S;-,-,AA62-30180B,LA7845,-	S.N.A
...3	P803T	1404-001264 THERMISTOR-PTC;4.5OHM,+30/-20%,220V,290V		4		0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A
...3	C598	2201-000963 C-CERAMIC,DISC;1NF,20%,400V,Y5U,TP,9.5X6		4	T0088	1204-000517 IC-VERTICAL DEF;LA7845,SIP,7P,-,PLASTIC	
...3	C598	2201-000987 C-CERAMIC,DISC;2.2NF,20%,400V,Y5U,BK,12.		4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A
...3	C406	2301-001296 C-FILM,LEAD-PPF;720NF,5%,400V,BK,26X15.5		4		AA62-30180B HEAT SINK-ES;-,-,A6063 EXTR.,2,WHT,70MM,-,-	S.N.A
...3	C405	2301-001338 C-FILM,LEAD-OTHER;0.68NF,5%,1.6KV,BK,28X		...3	M0018	AA97-15178A ASSY MICOM;K55A,VCTI 49XYF PY,T_ETPEU, 10	
...3	CR404S	2301-001385 C-FILM,LEAD-PPF;30nF,5%,630V,TP,20x15.5x		...3		AA97-15324A ASSY AUTO-MAIN;CW29M164VRXXEC,K57A,SDI	S.N.A
...3	C816	2301-001703 C-FILM,LEAD;1000nF,5%,630V,BK,30X23X15,-		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....3	CR406S	2306-000235 C-FILM,LEAD-PPF;560NF,5%,400V,BK,26X22.5		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....3	CX802S	2306-000318 C-FILM,LEAD-PPF;220NF,20%,250V,BK,-,22.5		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....3	CX801S	2306-000321 C-FILM,LEAD-PPF;470NF,20%,275V,BK,31X11X		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....3	CR402S	2306-000357 C-FILM,LEAD-PPF;8.2nF,5%,1.6KV,BK,20x9.5		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....3	CR403S	2306-000357 C-FILM,LEAD-PPF;8.2nF,5%,1.6KV,BK,20x9.5		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
...3	C701	2401-001426 C-AL;470uF,20%,400V,GP,-,35x45mm,10		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
...3	C701	2401-003026 C-AL;330uF,20%,200V,GP,ST,22x35,10		4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
...3	C701	2401-003058 C-AL;100uF,20%,200V,WT,TP,16x25,7.5		4	CISS	0401-000006 DIODE-SWITCHING;BAV21,250V,200MA,DO-35,T	
...3	XV201	2801-004019 CRYSTAL-UNIT;20.25MHz,30ppm,28-AAM,13pF,		4	CISS	0401-000006 DIODE-SWITCHING;BAV21,250V,200MA,DO-35,T	
...3	ICV101	2904-001179 FILTER-SAW;36.125MHz,-,32.65-39.6MHz/0.5		4	T0083	0402-000132 DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....3	SW801S	3403-001134 SWITCH-PUSH;250V,5A,DPST,ON-OFF,-		4	T0083	0402-000132 DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....3	RL801S	3501-001053 RELAY-POWER;5VDC,530MW,10000MA,1FORMA,15		4	T0083	0402-000132 DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....3	FP801S	3601-000414 FUSE-CARTRIDGE;250V,5A,SLOW-BLOW,GLASS,5		4	T0083	0402-000132 DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
...3	CN906	3711-002641 CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG		4	T0083	0402-000132 DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
...3	CN906	3711-003043 CONNECTOR-HEADER;BOX,4P,1R,2.5MM,STRAIG		4	T0083	0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
...3	JAR701	3722-000195 JACK-SCART;42P,-,SN,BLK,NO		4	T0083	0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
...3	T0616	AA26-00145A TRANS FBT;1372.0076B,CT29A5P,3.5MH,135V		4	T0083	0402-000537 DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....3	T801S	AA26-00221B TRANS SWITCHING;EER5345,CS29M6/K57A,AC22		4	T0083	0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
...3	T401	AA26-50001R TRANS-HORIZ.DRIVE;-,-,80MH,-,-,520UH,-		4	T0083	0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	L405	AA27-00057A COIL CHOKE;-,-,10mH,YL-9N 15x27.5 C.9.5,0.		4	T0083	0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	L408	AA27-00067A COIL CHOKE;-,-,240uH,YL9N 12x20 C.6.0,0.12		4	T0083	0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....3	LP801S	AA27-00218A COIL-PFC;EI2820,125UH,190UH,7%,EI2820 P		4	DZ016	0403-000508 DIODE-ZENER;MTZJ5.6B,5.45-5.73V,500MW,DO	
...3	L409	AA27-00286A COIL CHOKE;1MH,CPPTV,1MH,10%,0.5OHM,1A,D		4	DZ016	0403-000508 DIODE-ZENER;MTZJ5.6B,5.45-5.73V,500MW,DO	
...3	L808	AA27-10002L COIL CHOKE;-,-,24uH,K,-,2A,-,24UH-K,10x10mm		4	DZ016	0403-000508 DIODE-ZENER;MTZJ5.6B,5.45-5.73V,500MW,DO	
...3	T0296	AA27-30003S COIL LINEARITY;-,-,54uH,YL81DR14x15,0.12mm		4	DZ016	0403-000508 DIODE-ZENER;MTZJ5.6B,5.45-5.73V,500MW,DO	
....3	LX802S	AA29-00011A FILTER LINE NOISE;CZ32W8,-,0.20MAX,1.5KV		4	DZ016	0403-000508 DIODE-ZENER;MTZJ5.6B,5.45-5.73V,500MW,DO	
....3	LX801S	AA29-30002N FILTER LINE NOISE;-,-,16MH,1.5A,AC100-260V		4	DZ016	0403-000508 DIODE-ZENER;MTZJ5.6B,5.45-5.73V,500MW,DO	
...3	D0254	AA32-00015A MODULE REMOCON;FRP-3521H31,38KHZ,940MM,M		4	DZ016	0403-000700 DIODE-ZENER;TZP33A,5%,1000MW,DO-41,TP	
...3	T0245	AA39-20010B LEAD CONNECTOR-ASSY;-,-,1P,500,YFH800-01,S,		4	DZ016	0403-000700 DIODE-ZENER;TZP33A,5%,1000MW,DO-41,TP	
...3	TU01S	AA40-00114A TUNER;TECC0949FG40B(S),PAL(CCIIR),181		4	DZ016	0403-000714 DIODE-ZENER;MTZJ3.3B,3.32-3.53V,500MW,DO	
....3	GT301	AA60-40012D PIN-GT,ASSY;T1.6-6-12.5,-,NYLON66	S.N.A	4	DZ016	0403-000718 DIODE-ZENER;MTZJ6.8B,6.52-6.79V,500MW,DO	
....3	D801S	AA96-00276C ASSY H/S;-,-,BRIDGE ,AA62-00052A,GSIB660,K	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
....4		0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
....4	T0083	0402-001399 DIODE-BRIDGE;GSIB660,600V,6A,SIP-4,BK		4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
....4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
....4		AA60-30003A WASHER;T1.5,SBHG-1	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
....4		AA62-00052A HEAT SINK-PS;-,-,SILVER,HOLE 18.5mm, 2	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
...3	LDV901	AA96-00461A ASSY LED GUIDE;-,-,SL-255D,RED/GRN	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
...3	HC801	AA96-00475H ASSY H/S;SCREW,AA62-00066B,FMG-G2CS,FFP	S.N.A	4	DZ016	0403-000720 DIODE-ZENER;MTZJ9.1B,8.57-9.01V,500MW,DO	
....4		0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A	4	DZ016	0403-001221 DIODE-ZENER;UZ39B5B,35.36-37.19V,500MW,D	
....4	T0083	0402-001230 DIODE-RECTIFIER;FMG-G2CS,1000V,3A,DO-41,		4	DZ016	0403-001320 DIODE-ZENER;MTZJ6.2C,6.16-6.4V,500MW,DO-	
....4	T0083	0402-001374 DIODE-RECTIFIER;FFPF06U20S,200V,6A,TO-22		4	DZ016	0403-001320 DIODE-ZENER;MTZJ6.2C,6.16-6.4V,500MW,DO-	
....4	T0083	0402-001374 DIODE-RECTIFIER;FFPF06U20S,200V,6A,TO-22		4	DZ016	0403-001321 DIODE-ZENER;MTZJ6.8C,6.7-6.97V,500MW,DO-	
....4	T0087	1203-001944 IC-POSIX.FIXED REG.;78RM33,TO-220,3P,-,PL		4	DZ016	0403-001329 DIODE-ZENER;MTZJ24B,22.75-23.73V,500MW,D	
....4	T0081	6003-000334 SCREW-TAPTITE;RH,+2S,M3,L6,ZPC(YEL),SWR	S.N.A	4	DZ016	0403-001329 DIODE-ZENER;MTZJ24B,22.75-23.73V,500MW,D	
....4	T0081	6003-000334 SCREW-TAPTITE;RH,+2S,M3,L6,ZPC(YEL),SWR	S.N.A	4	T0156	0501-000010 TR-SMALL SIGNAL;KSC1008,NPN,800mW,TO-92,	
....4	T0081	6003-000334 SCREW-TAPTITE;RH,+2S,M3,L6,ZPC(YEL),SWR	S.N.A	4	T0156	0501-000010 TR-SMALL SIGNAL;KSC1008,NPN,800mW,TO-92,	
....4	T0081	6003-000334 SCREW-TAPTITE;RH,+2S,M3,L6,ZPC(YEL),SWR	S.N.A	4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	HS	AA62-00066B HEAT SINK;D2,D3,AL ,T1.0,89,70,-,AA62-00	S.N.A	4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
...3	Q801	AA96-00624G ASSY H/S;SCREW,AA62-00057B,FQP630TSTU,OI	S.N.A	4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	H/S	0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A	4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q409	0505-001723 FET-SILICON;FQP630TSTU,N,200V,9A,0.4OHM,		4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A	4	T0156	0501-000369 TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4	H/S	AA62-00057B HEAT SINK-PS;CT-29K12P,A1050S,1.0,41,60	S.N.A	4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q401	AA96-00624J ASSY H/S;SCREW,AA62-00057A,C5936,OIL SIL	S.N.A	4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	H/S	0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A	4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	T0090	0502-001264 TR-POWER;2SC5936,NPN,4000mW,TOP-3E,ST,		4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A	4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	H/S	AA60-30001A WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,SBHG	S.N.A	4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	

Loc. No.	Code No.	Description ; Specification	Remark
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000796 C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	C689	2202-000806 C-CERAMIC,MLC-AXIAL;220pF,10%,50V,Y5P,TP	
....4	C689	2202-000806 C-CERAMIC,MLC-AXIAL;220pF,10%,50V,Y5P,TP	
....4	C689	2202-000806 C-CERAMIC,MLC-AXIAL;220pF,10%,50V,Y5P,TP	
....4	C689	2202-000849 C-CERAMIC,MLC-AXIAL;0.018NF,5%,50V,C0G,T	
....4	C689	2202-000863 C-CERAMIC,MLC-AXIAL;560pF,10%,50V,Y5P,TP	
....4	C689	2202-020237 C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
....4	C2560	2301-000192 C-FILM,LEAD-PEF;1nF,5%,50V,TP,7.4x3.9x10mm,5	
....4	C2560	2301-000224 C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1	
....4	C2560	2301-000224 C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1	
....4	C2560	2301-000342 C-FILM,LEAD-PEF;2.2nF,5%,50V,TP,7.4x3.9x	
....4	C2560	2301-000356 C-FILM,LEAD-PEF;47nF,5%,50V,TP,7.5x4.0x6	
....4	C2560	2301-000383 C-FILM,LEAD-PEF;10nF,5%,50V,TP,6x7x3.2mm	
....4	C2560	2301-000383 C-FILM,LEAD-PEF;10nF,5%,50V,TP,6x7x3.2mm	
....4	C2560	2301-000383 C-FILM,LEAD-PEF;10nF,5%,50V,TP,6x7x3.2mm	
....4	C811	2301-001194 C-FILM,LEAD-PPF;470nF,5%,250V,TP,18x16x8	
....4	CV223B	2301-001211 C-FILM,LEAD-PPF;22nF,5%,400V,TP,20x7x14,	
....4	C415	2301-001259 C-FILM,LEAD-PPF;100nF,5%,400V,TP,19x8x16	
....4	C807	2301-001342 C-FILM,LEAD-PPF;1.5nF,5%,800V,TP,15x6.5x	
....4	C2560	2305-000285 C-FILM,LEAD-PEF;220NF,5%,100V,TP,10.5X5.	
....4	C2560	2305-000289 C-FILM,LEAD-PEF;220nF,5%,63V,TP,-,5mm	
....4	C2560	2305-000289 C-FILM,LEAD-PEF;220nF,5%,63V,TP,-,5mm	
....4	C2560	2305-000354 C-FILM,LEAD-PEF;330nF,5%,50V,TP,7.3x4.8x	
....4	C2560	2305-000382 C-FILM,LEAD-PEF;4.7nF,5%,400V,TP,-,5mm	
....4	C2560	2305-000412 C-FILM,LEAD-PEF;470nF,5%,63V,TP,-,5mm	
....4	C2560	2305-000412 C-FILM,LEAD-PEF;470nF,5%,63V,TP,-,5mm	
....4	C2560	2305-000412 C-FILM,LEAD-PEF;470nF,5%,63V,TP,-,5mm	
....4	C2560	2305-000412 C-FILM,LEAD-PEF;470nF,5%,63V,TP,-,5mm	
....4	C2560	2305-000624 C-FILM,LEAD-PEF;330nF,10%,100V,TP,-,5mm	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-000665 C-FILM,LEAD-PEF;100nF,5%,63V,TP,7.5x4.0x	
....4	C2560	2305-001037 C-FILM,LEAD-PEF;330nF,5%,63V,TP,7.5x5.5x	
....4	C2560	2305-001037 C-FILM,LEAD-PEF;330nF,5%,63V,TP,7.5x5.5x	
....4	CV933	2306-000122 C-FILM,LEAD-PPF;100nF,5%,50V,TP,7.3x4.0x	
....4	C414	2306-000131 C-FILM,LEAD-PPF;150nF,5%,250V,TP,19x16x7	
....4	C701	2401-000025 C-AL;100uF,20%,16V,GP,TP,6.3x11.5	
....4	C701	2401-000025 C-AL;100uF,20%,16V,GP,TP,6.3x11.5	
....4	C701	2401-000025 C-AL;100uF,20%,16V,GP,TP,6.3x11.5	
....4	C701	2401-000360 C-AL;100uF,20%,50V,GP,TP,8x11.5.5	
....4	C701	2401-000365 C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
....4	C701	2401-000455 C-AL;10uF,20%,35V,GP,TP,4x7mm,5mm	
....4	C701	2401-000493 C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
....4	C701	2401-000603 C-AL;1uF,20%,50V,GP,TP,5X11,2	
....4	C701	2401-000603 C-AL;1uF,20%,50V,GP,TP,5X11,2	
....4	C701	2401-001026 C-AL;3.3uF,20%,50V,GP,TP,5X11,5	
....4	C701	2401-001397 C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	C701	2401-001513 C-AL;47uF,20%,16V,WT,TP,5X11,5	
....4	C701	2401-001527 C-AL;47uF,20%,250V,HR,TP,13x25mm,5m	
....4	C701	2401-001914 C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001914 C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
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....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C701	2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4</			

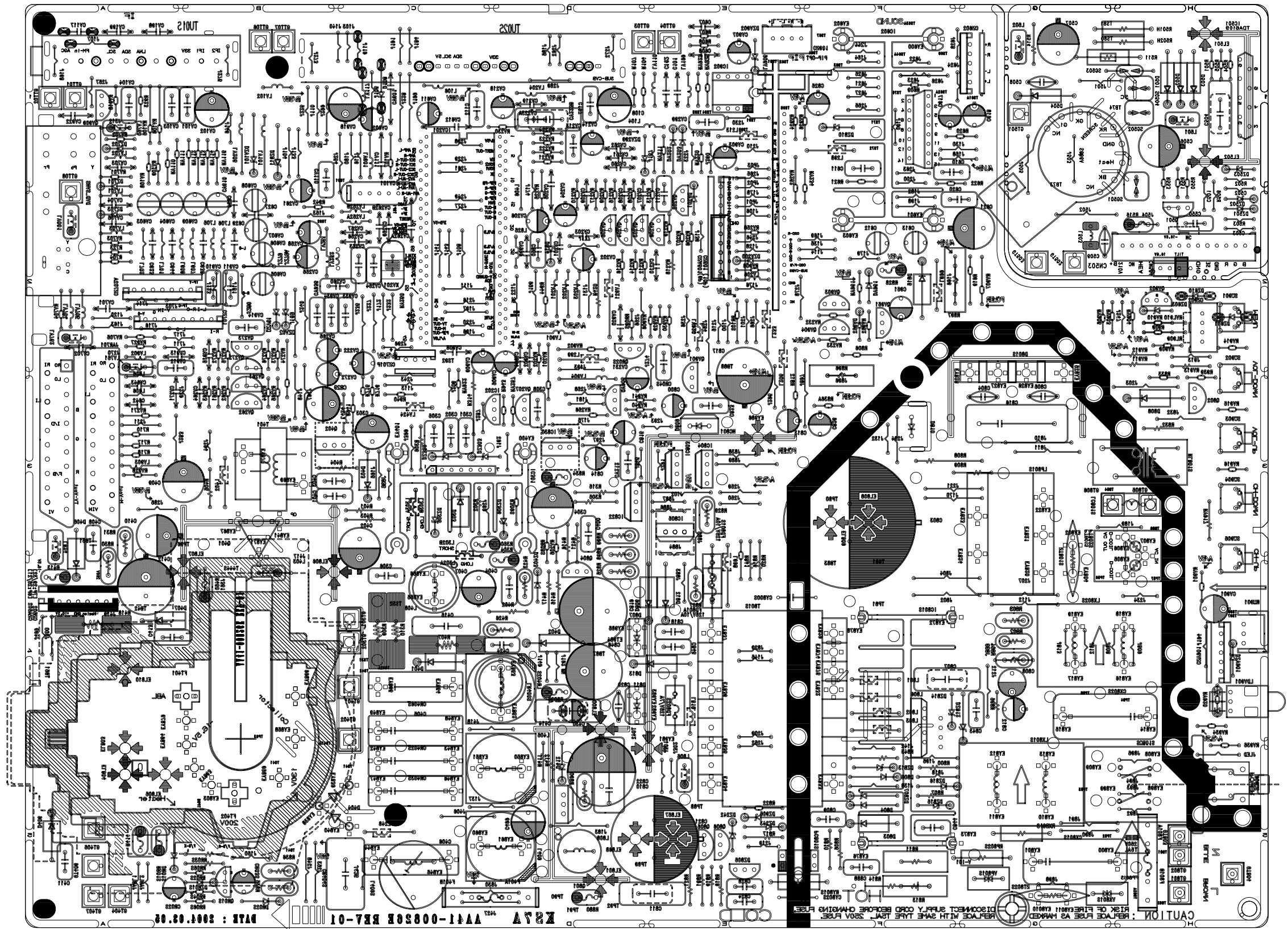
Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
....4 C701	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5		4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50	
....4 C701	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5		4 FD802S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
....4 C701	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5		4 FD801S	3601-001228	FUSE-AXIAL LEAD;125V,10A,FAST-ACTING,EPO	
....4 C701	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5		4 F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4 C701	2401-002268	C-AL;2.2uF,20%,250V,LZ,TP,8X11,5		4 F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4 C701	2401-002288	C-AL;470uF,20%,25V,WT,TP,10x20,5		4 CN906	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
....4 C701	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11,5,5		4 CN906	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
....4 C701	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11,5,5		4 CN906	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
....4 C701	2401-002597	C-AL;220uF,20%,35V,GP,TP,10x12,5,5		4 EL800	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL801	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL803	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL804	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL805	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL806	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL807	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL808	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL809	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL810	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL857	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EL868	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5		4 EY981	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-003555	C-AL;3300uF,20%,25V,WT,TP,16x25,7,5		4 EY986	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 C701	2401-003578	C-AL;1000uF,20%,10V,GP,TP,8x20mm,5		4 EY984	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 C701	2401-003578	C-AL;1000uF,20%,10V,GP,TP,8x20mm,5		4 EY400	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 J113	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY401	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 J243	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY600	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV101	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY601	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV110	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY602	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV199	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY603	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV252A	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY800	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV252B	2701-000114	INDUCTOR-AXIAL;10UH,10%,2534		4 EY801	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 J105	2701-000115	INDUCTOR-AXIAL;10UH,10%,3070		4 EY8010	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV204	2701-000115	INDUCTOR-AXIAL;10UH,10%,3070		4 EY8011	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV904	2701-000116	INDUCTOR-AXIAL;10UH,10%,4298		4 EY802	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L424	2701-000142	INDUCTOR-AXIAL;1UH,10%,2534		4 EY803	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L825	2701-000142	INDUCTOR-AXIAL;1UH,10%,2534		4 EY804	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV701	2701-000142	INDUCTOR-AXIAL;1UH,10%,2534		4 EY805	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV702	2701-000142	INDUCTOR-AXIAL;1UH,10%,2534		4 EY806	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV703	2701-000142	INDUCTOR-AXIAL;1UH,10%,2534		4 EY807	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV201	2701-000143	INDUCTOR-AXIAL;1UH,10%,3070		4 EY808	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV202	2701-000143	INDUCTOR-AXIAL;1UH,10%,3070		4 EY809	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV203	2701-000143	INDUCTOR-AXIAL;1UH,10%,3070		4 EY810	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV901	2701-000143	INDUCTOR-AXIAL;1UH,10%,3070		4 EY811	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV905	2701-000158	INDUCTOR-AXIAL;22UH,10%,2534		4 EY812	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV205	2701-000159	INDUCTOR-AXIAL;22UH,10%,4298		4 EY813	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV704	2701-000168	INDUCTOR-AXIAL;3.3UH,5%,2534		4 EY814	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV705	2701-000168	INDUCTOR-AXIAL;3.3UH,5%,2534		4 EY815	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L607	2701-000180	INDUCTOR-AXIAL;33UH,5%,2534		4 EY816	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L608	2701-000180	INDUCTOR-AXIAL;33UH,5%,2534		4 EY817	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L701	2701-000180	INDUCTOR-AXIAL;33UH,5%,2534		4 EY818	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L702	2701-000180	INDUCTOR-AXIAL;33UH,5%,2534		4 EY819	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L705	2701-000180	INDUCTOR-AXIAL;33UH,5%,2534		4 EY820	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L706	2701-000180	INDUCTOR-AXIAL;33UH,5%,2534		4 EY821	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV206	2701-000184	INDUCTOR-AXIAL;4.7UH,10%,2534		4 EY822	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV102	2701-000202	INDUCTOR-AXIAL;0.56UH,10%,2534		4 EY823	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L303B	2701-001040	INDUCTOR-AXIAL;10UH,10%,4514		4 EY824	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 LV252	2702-001094	INDUCTOR-RADIAL;10uH,10%,4x6mm		4 EY825	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 F101	2901-000297	FILTER-EMI ON BOARD;-;3A,-,-,3.5x5,TP,-		4 EY826	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 F101	2901-000297	FILTER-EMI ON BOARD;-;3A,-,-,3.5x5,TP,-		4 EY827	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 F101	2901-000297	FILTER-EMI ON BOARD;-;3A,-,-,3.5x5,TP,-		4 EY828	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 F101	2901-000297	FILTER-EMI ON BOARD;-;3A,-,-,3.5x5,TP,-		4 EY829	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 F101	2901-000297	FILTER-EMI ON BOARD;-;3A,-,-,3.5x5,TP,-		4 EY832	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY833	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY834	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY835	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY836	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY837	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY838	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY839	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY840	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY841	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY842	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY843	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY844	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY845	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY846	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 L2514	3301-000287	BEAD-AXIAL;3.5x1.0x6.0mm,3000mA,TP,,50		4 EY847	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
....4	EY848	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	T0245	AA39-200108 LEAD CONNECTOR-ASSY;1P,500,YFH800-01,S	
....4	EY849	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	T0245	AA39-200108 LEAD CONNECTOR-ASSY;1P,500,YFH800-01,S	
....4	EY850	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	T0245	AA39-20029K LEAD CONNECTOR-ASSY;7P,400,67096-007,S	
....4	EY851	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3		AA63-10002A BAND-TIE;NYLON66 V2,L100,NTR	S.N.A
....4	EY852	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	QF04	AA96-00111A ASSY H/S;-;AA62-30013L,2SC2344,-	S.N.A
....4	EY853	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0090	0502-000153 TR-POWER;2SC2344-D,NPN,1.2W,TO-220,-,60	
....4	EY854	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A
....4	EY855	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4		AA62-30013L HEAT SINK-ES;-;-;44/22,-,WHT;-;-;-	S.N.A
....4	EY856	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	QF05	AA96-00111B ASSY H/S;-;AA62-30013L,2SA1011,-	S.N.A
....4	EY858	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0090	0502-000131 TR-POWER;2SA1011-D,PNP,1.2W,TO-220,-,60	
....4	EY859	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0081	6003-000333 SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW	S.N.A
....4	EY860	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4		AA62-30013L HEAT SINK-ES;-;-;44/22,-,WHT;-;-;-	S.N.A
....4	EY861	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	IC501	AA96-50151A ASSY H/S;-;TR,AA61-10060A,TDA6101Q,-	S.N.A
....4	EY863	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	IC502	AA96-50151A ASSY H/S;-;TR,AA61-10060A,TDA6101Q,-	S.N.A
....4	EY864	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	IC503	AA96-50151A ASSY H/S;-;TR,AA61-10060A,TDA6101Q,-	S.N.A
....4	EY865	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0074	1201-000539 IC-VIDEO AMP;6101,ZIP9P,-,SINGLE,-,PLAS	
....4	EY866	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	CCM1	6001-000057 SCREW-MACHINE;RH,+M3,L6,ZPC(BLK),SWRCH1S,N.A	
....4	EY867	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	NT	6021-000118 NUT-HEXAGON;1C,M3,ZPC(YEL),SM20C	S.N.A
....4	EY869	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	BRC501	AA61-10060A BRACKET-TR;W3220,CUS-1 1/2H,TO.5,-;-;-	S.N.A
....4	EY870	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...3	AUTO	AA97-14952A ASSY AUTO-CRT;32,KS7A	S.N.A
....4	EY871	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....4	EY872	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....4	EY873	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	CISS	0401-000005 DIODE-SWITCHING;1N4148,75V,150MA,DO-35,T	
....4	EY874	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-000132 DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	EY875	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY876	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY878	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY879	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY898	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY899	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY892	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY983	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	T0083	0402-001105 DIODE-RECTIFIER;ERB43-04SV1,400V,1A,TS-1	
....4	EY985	6042-000002 EYELET;ID1.5,OD2,L2.8,NI+SN,BSP3-1/2H	S.N.A	...4	DZ016	0403-001039 DIODE-ZENER;MA2560,52-60V,1000MW,DO-41,T	
....4	FT401	AA37-00001A CONNECTOR-FBT FIX PIN;JM-3500,CPTTV,0.36		...4	DZ016	0403-001039 DIODE-ZENER;MA2560,52-60V,1000MW,DO-41,T	
....4	FT402	AA37-00001A CONNECTOR-FBT FIX PIN;JM-3500,CPTTV,0.36		...4	DZ016	0403-001211 DIODE-ZENER;MTJ212B,11.8-12.3V,500MW,DO-	
....4	0	AA41-00826E PCB MAIN;CS29M6,FR-1,1L,00.16T,245*330	S.N.A	...4	DZ016	0403-001211 DIODE-ZENER;MTJ212B,11.8-12.3V,500MW,DO-	
....4	GT404	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	DZ016	0403-001325 DIODE-ZENER;MTJ215C,14.42-15.02V,500MW,D	
....4	GT406	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	DZ016	0403-001325 DIODE-ZENER;MTJ215C,14.42-15.02V,500MW,D	
....4	GT801	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	DZ016	0403-001328 DIODE-ZENER;MTJ222A,20.15-21.2V,500MW,DO	
....4	GT802	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	GT803	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	GT804	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	GT805	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000283 TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	GT806	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000369 TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4	GTT01	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	GTT02	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	T0156	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	GTT03	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	R075	2001-000085 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	GTT04	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	R075	2001-000085 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	GTT06	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	R075	2001-000085 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	GTT07	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	R125	2001-000221 R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	GTT08	AA60-40014A PIN-GT,ASSY;AUTO	S.N.A	...4	R125	2001-000221 R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	SW901	3404-001252 SWITCH-TACT;12VDC,50MA,130GF,7.5X7.1,1		...4	R125	2001-000241 R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	SW902	3404-001252 SWITCH-TACT;12VDC,50MA,130GF,7.5X7.1,1		...4	R125	2001-000241 R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	SW903	3404-001252 SWITCH-TACT;12VDC,50MA,130GF,7.5X7.1,1		...4	R125	2001-000313 R-CARBON;11KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	SW904	3404-001252 SWITCH-TACT;12VDC,50MA,130GF,7.5X7.1,1		...4	R125	2001-000362 R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	SW905	3404-001252 SWITCH-TACT;12VDC,50MA,130GF,7.5X7.1,1		...4	R125	2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R075	2001-001187 R-CARBON(S);75OHM,5%,1/2W,AA,TP,2.4X6.4M		...4	R125	2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	IC602	BP96-00418A ASSY HEAT SINK P;AA62-30182F,SCREW,TDA72	S.N.A	...4	R125	2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	CIS	0205-001153 GREASE-SILICON;SC102,JAPAN,-	S.N.A	...4	R125	2001-000449 R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	T0124	1201-001064 IC-POWER AMP;7297,ZIP,15P,-,DUAL,32dB,PL		...4	R125	2001-000449 R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	T0081	6003-000335 SCREW-TAPTITE;RH,+2S,M3,L8,ZPC(YEL),SWR	S.N.A	...4	R125	2001-000515 R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	CIS	AA62-30182F HEAT SINK-ES;CS29M6,A6063S,T2.0,26.2,52.	S.N.A	...4	R125	2001-000515 R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	T0065	AA94-14729A ASSY PCB CRT;CW25M064VRXEC,SDIG,ELDOR,B	S.N.A	...4	R125	2001-000522 R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-001366 SOLDER-WIRE FLUX;-;RS60S,D1.2,63Sn/37Pb,	S.N.A	...4	R125	2001-000522 R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	T0090	0502-000244 TR-POWER;KSA940,PNP,1.5W,TO-220,-,40-14		...4	R125	2001-000904 R-CARBON;620OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	T0090	0502-001007 TR-POWER;KSC2073-H2,NPN,25W,TO-220,ST,6		...4	R125	2001-000989 R-CARBON;820KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	DJ410	1201-000191 IC-OP AMP;4558,DIP,8P,300MIL,DUAL,20V/mV		...4	R075	2001-001062 R-CARBON(S);10MOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R523	2008-001013 R-FUSIBLE(S);1.2ohm,5%,2W,AF,TP,3.9x10mm		...4	R075	2001-001071 R-CARBON(S);12KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	L507	2701-000197 INDUCTOR-AXIAL;5.6UH,10%,2534		...4	R075	2001-001088 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	VA999	3704-000114 SOCKET-CRT;14P,29.1,35.5,SN,ISOH9S/BK		...4	R075	2001-001088 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	CN906	3711-002641 CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG		...4	R075	2001-001100 R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	CN906	3711-002642 CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH		...4	R075	2001-001100 R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	CN906	3711-002643 CONNECTOR-HEADER;BOX,4P,1R,2.5mm,STRAIGH		...4	R075	2001-001100 R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	CN906	3711-002646 CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH		...4	R075	2001-001100 R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	JA501	3722-001503 JACK-PIN;1P,1P,NI,RED,SCR-JACK		...4	R075	2001-001143 R-CARBON(S);4.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	LX085	AA27-900018 COIL-SPARK,GAP:S-23,1.5KV,-;-;-;-;-;-;-;-					
...3	T0245	AA39-00225A LEAD CONNECTOR-ASSY;-;10P,600MM,67096-010					

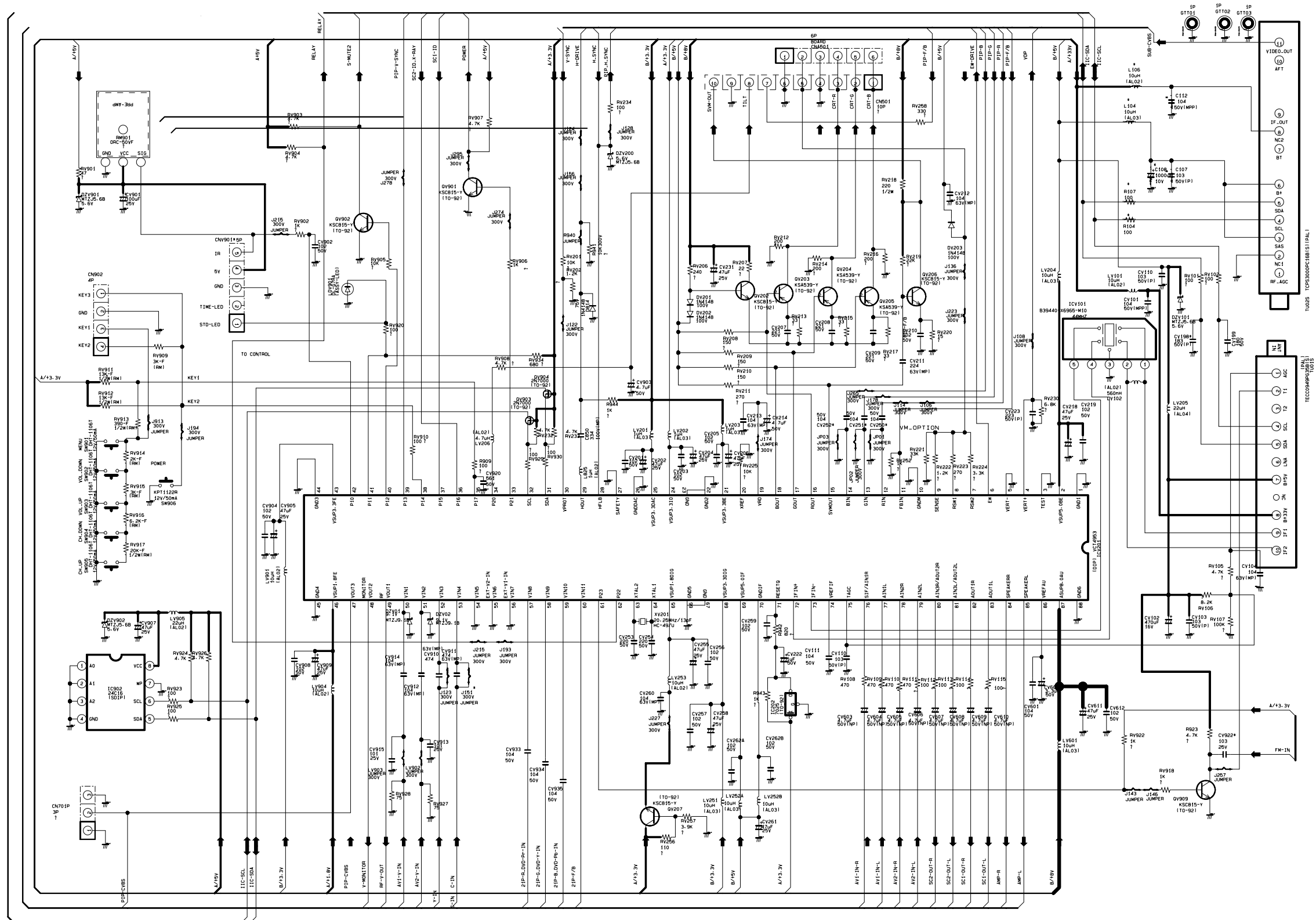
Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
....4 R075	2001-001143	R-CARBON(S);4.3KOHM,5%,1/2W,AA,TP,2.4X6.		4 EL84	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R075	2001-001143	R-CARBON(S);4.3KOHM,5%,1/2W,AA,TP,2.4X6.		4 EL85	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R075	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4		4 EL86	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R075	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4		4 EL87	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R075	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4		4 EL88	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R075	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4		4 EL89	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R0521	2002-001009	R-COMPOSITION;2.7Kohm,10%,1/2W,AA,TP,3.7		4 EL90	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R0521	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9		4 EL91	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R0521	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9		4 EL92	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 R0521	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9		4 EL93	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 RF23	2003-000746	R-METAL OXIDE(S);560ohm,5%,2W,AF,TP,4x12m		4 EL94	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A
....4 RF24	2003-000746	R-METAL OXIDE(S);560ohm,5%,2W,AF,TP,4x12m		4 EY501	6042-000002	EYELET;ID1.5,OD2.2,L2.8,NI+SN,BSP3-1/2H	S.N.A
....4 RF19	2003-001023	R-METAL OXIDE(S);120ohm,5%,2W,AF,TP,3.9x		4 LX085	AA27-90001B	COIL-SPARK,GAP;S-23.1.5KV,-----,	
....4 RF25	2003-002009	R-METAL OXIDE(S);390ohm,5%,2W,AF,TP,3.9x		4 LX085	AA27-90001B	COIL-SPARK,GAP;S-23.1.5KV,-----,	
....4 R518	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x		4 LX085	AA27-90001B	COIL-SPARK,GAP;S-23.1.5KV,-----,	
....4 RF20	2003-002214	R-METAL OXIDE(S);680ohm,5%,2W,AG,TP,3.9x		4 LX085	AA27-90001B	COIL-SPARK,GAP;S-23.1.5KV,-----,	
....4 RF21	2003-002214	R-METAL OXIDE(S);680ohm,5%,2W,AG,TP,3.9x		4 CRT PCBAA41-00983A	PCB ;CT-29K12P,FR-1,1L,330*245,1.6T		S.N.A
....4 RF22	2003-002214	R-METAL OXIDE(S);680ohm,5%,2W,AG,TP,3.9x		4 GT504	AA60-40014A	PIN-GT,ASSY;AUTO	S.N.A
....4 R527	2004-000433	R-METAL;1Kohm,1%,1/8W,AA,TP,1.8x3.2mm		4 GT505	AA60-40014A	PIN-GT,ASSY;AUTO	S.N.A
....4 R526	2004-000500	R-METAL;2.7Kohm,1%,1/8W,AA,TP,1.8x3.2m		4 GT506	AA60-40014A	PIN-GT,ASSY;AUTO	S.N.A
....4 R024	2004-001397	R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4x6.4		4 GT507	AA60-40014A	PIN-GT,ASSY;AUTO	S.N.A
....4 R024	2004-001987	R-METAL(S);4.3Kohm,1%,1/2W,AA,TP,2.4x6.4					
....4 R024	2004-002022	R-METAL(S);51Kohm,1%,1/2W,AA,TP,2.4x6.4m					
....4 R024	2004-002022	R-METAL(S);51Kohm,1%,1/2W,AA,TP,2.4x6.4m					
....4 RF18	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm					
....4 LF02	2008-001078	R-FUSIBLE;47OHM,5%,1/2W,AA,TP,4.7X11MM					
....4 RG06	2008-001139	R-FUSIBLE;3.3OHM,5%,1/2W,AA,TP,2.5X6.5MM					
....4 C598	2201-000180	C-CERAMIC,DISC;10NF,10%,50V,Y5V,TP,7X3MM					
....4 C598	2201-000247	C-CERAMIC,DISC;0.015NF,5%,50V,C0G,TP,5X3					
....4 C598	2201-000247	C-CERAMIC,DISC;0.015NF,5%,50V,C0G,TP,5X3					
....4 C598	2201-000376	C-CERAMIC,DISC;0.22NF,5%,50V,SL,TP,6.3X3					
....4 C598	2201-000516	C-CERAMIC,DISC;4.7NF,+100-0%,500V,Y5U,TP					
....4 C598	2201-000604	C-CERAMIC,DISC;0.056NF,+100-0%,500V,SL,T					
....4 C598	2201-000653	C-CERAMIC,DISC;0.068NF,5%,50V,SL,TP,5X3M					
....4 C598	2201-000723	C-CERAMIC,DISC;4.7NF,20%,3KV,Y5U,TP,16X5					
....4 C598	2201-002108	C-CERAMIC,DISC;1.5NF,10%,500V,Y5P,TP,8.5					
....4 C598	2201-002108	C-CERAMIC,DISC;1.5NF,10%,500V,Y5P,TP,8.5					
....4 C598	2201-002108	C-CERAMIC,DISC;1.5NF,10%,500V,Y5P,TP,8.5					
....4 C2560	2301-000192	C-FILM,LEAD-PEF;1nF,5%,50V,TP,5.3x10mm,5					
....4 C2560	2301-000192	C-FILM,LEAD-PEF;1nF,5%,50V,TP,5.3x10mm,5					
....4 C2560	2301-000224	C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1					
....4 C2560	2301-000224	C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1					
....4 C2560	2301-000224	C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1					
....4 C2560	2301-000224	C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1					
....4 C2560	2301-000224	C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1					
....4 C2560	2301-000224	C-FILM,LEAD-PEF;22nF,5%,50V,TP,7.4x3.9x1					
....4 C2560	2301-000261	C-FILM,LEAD-PEF;4.7nF,5%,100V,TP,10.5x12					
....4 C2560	2305-000149	C-FILM,LEAD-PEF;100nF,5%,100V,TP,12x12.5					
....4 C2560	2305-000704	C-FILM,LEAD-PEF;100nF,5%,250V,TP,16.5x10					
....4 C2560	2305-000704	C-FILM,LEAD-PEF;100nF,5%,250V,TP,16.5x10					
....4 C2560	2305-000704	C-FILM,LEAD-PEF;100nF,5%,250V,TP,16.5x10					
....4 C2560	2305-000704	C-FILM,LEAD-PEF;100nF,5%,250V,TP,16.5x10					
....4 C701	2401-000025	C-AL;100uF,20%,16V,GP,TP,6.3x11.5					
....4 C701	2401-000025	C-AL;100uF,20%,16V,GP,TP,6.3x11.5					
....4 C701	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m					
....4 C701	2401-000493	C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm					
....4 C701	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5.5					
....4 C701	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5.5					
....4 C701	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5.5					
....4 C701	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11.5					
....4 C701	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11.5					
....4 C701	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11.5					
....4 C701	2401-000927	C-AL;22uF,20%,250V,GP,TP,13x20.5					
....4 C701	2401-001232	C-AL;4.7uF,20%,250V,GP,TP,10x12.5.5					
....4 C701	2401-001563	C-AL;47uF,20%,400V,GP,TP,16x25.7.5					
....4 L501	2701-000178	INDUCTOR-AXIAL;33UH,10%,3070					
....4 J110	2701-000215	INDUCTOR-AXIAL;8.2UH,10%,2534					
....4 F101	2901-000297	FILTER-EMI ON BOARD;-.3A,-,-.3.5x5,TP,-					
....4 F101	2901-000297	FILTER-EMI ON BOARD;-.3A,-,-.3.5x5,TP,-					
....4 F101	2901-000297	FILTER-EMI ON BOARD;-.3A,-,-.3.5x5,TP,-					
....4 F101	2901-000297	FILTER-EMI ON BOARD;-.3A,-,-.3.5x5,TP,-					
....4 L2514	3301-000287	BEAD-AXIAL;,.3.5x1.0x6.0mm,3000mA,TP,,,50					
....4 L2514	3301-000287	BEAD-AXIAL;,.3.5x1.0x6.0mm,3000mA,TP,,,50					
....4 L2514	3301-000287	BEAD-AXIAL;,.3.5x1.0x6.0mm,3000mA,TP,,,50					
....4 EL81	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A				
....4 EL82	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A				
....4 EL83	6042-000001	EYELET;ID2.2,OD2.7,L3.1,NI+SN,BSP3-1/	S.N.A				

5. PCB Diagrams

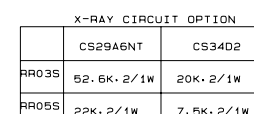
5-1 MAIN (TOP)



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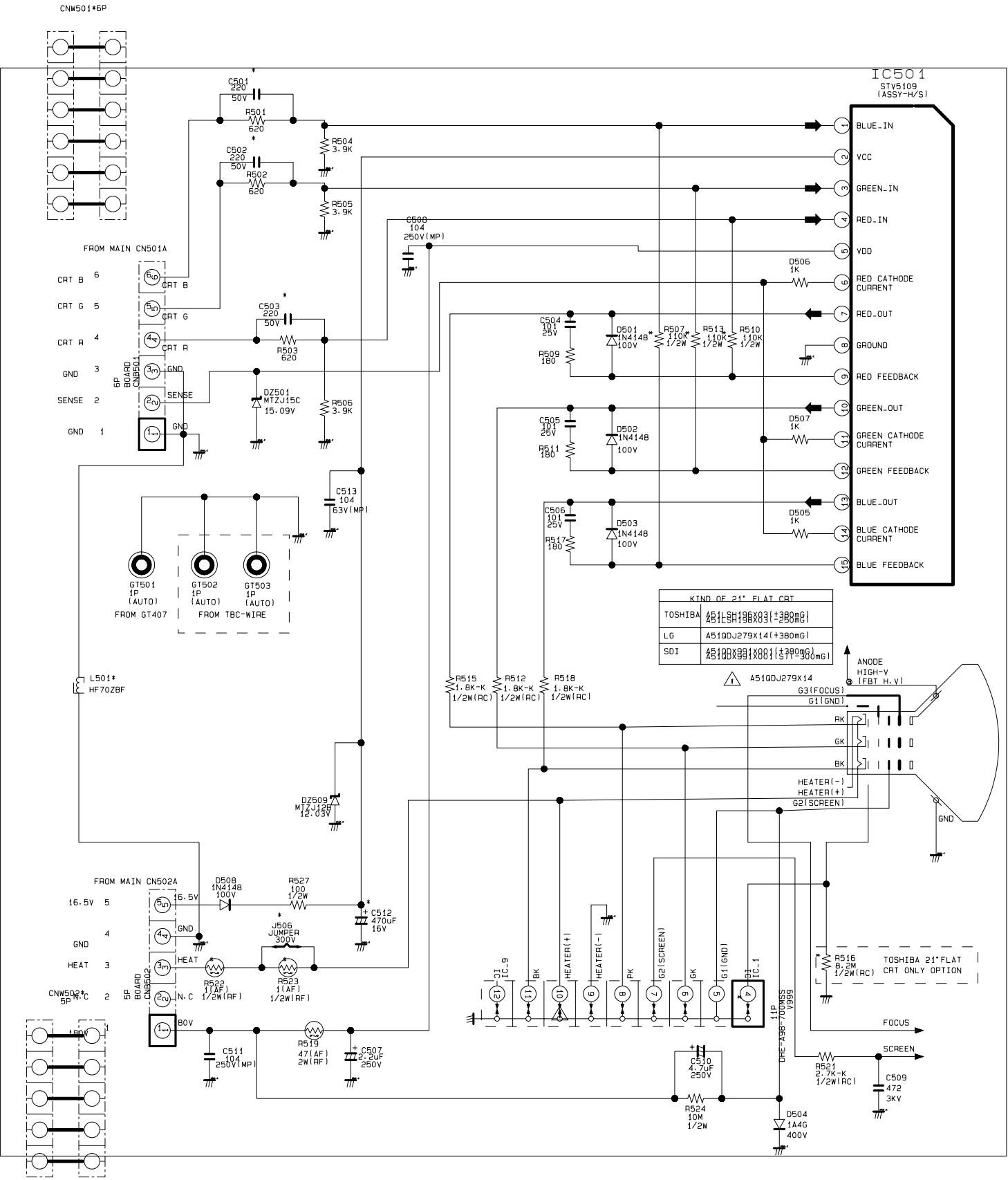


POWER BLOCK
BASIC CHASSIS : QUEST, KS2A, KS3A



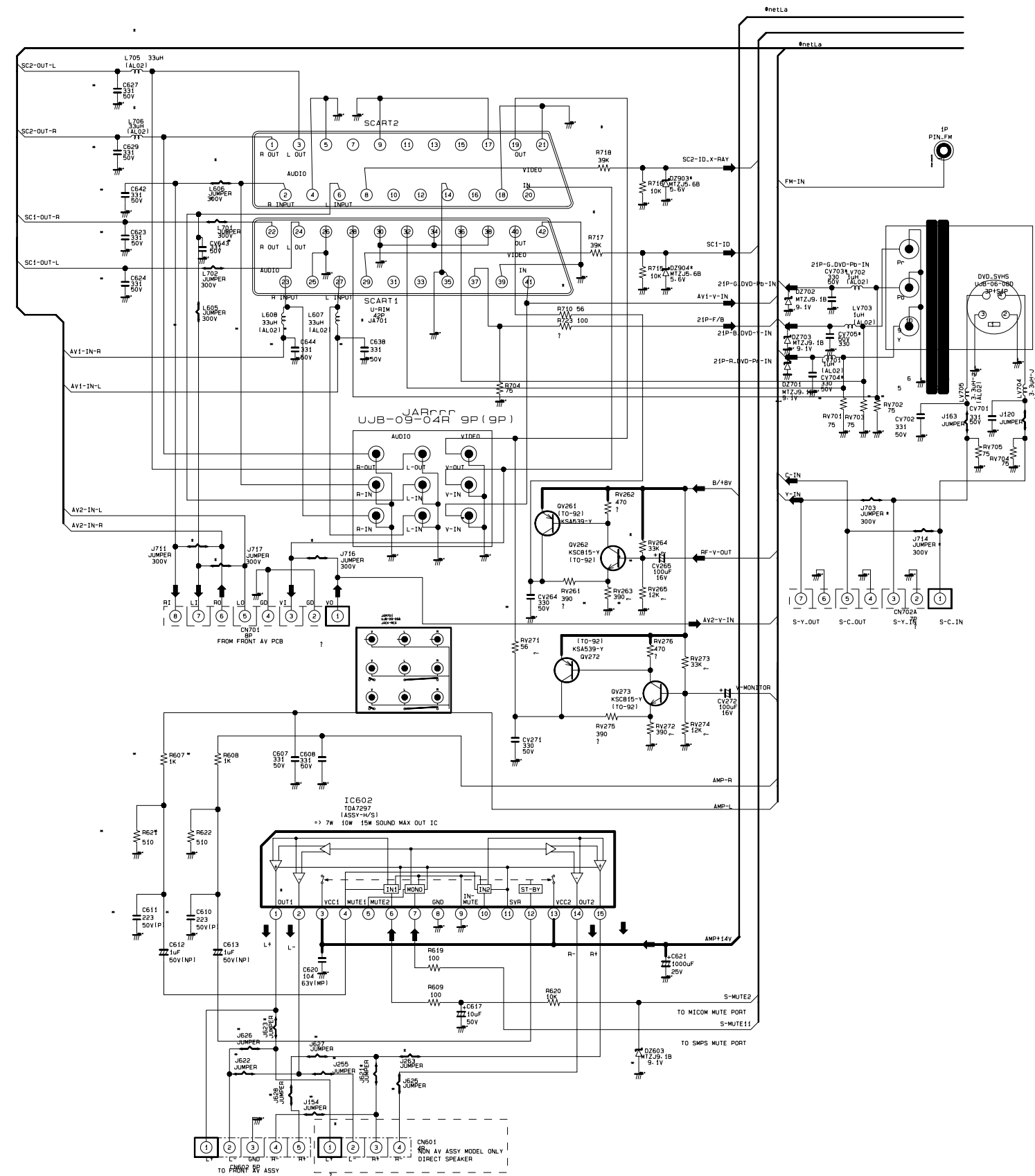
6-3 CRT

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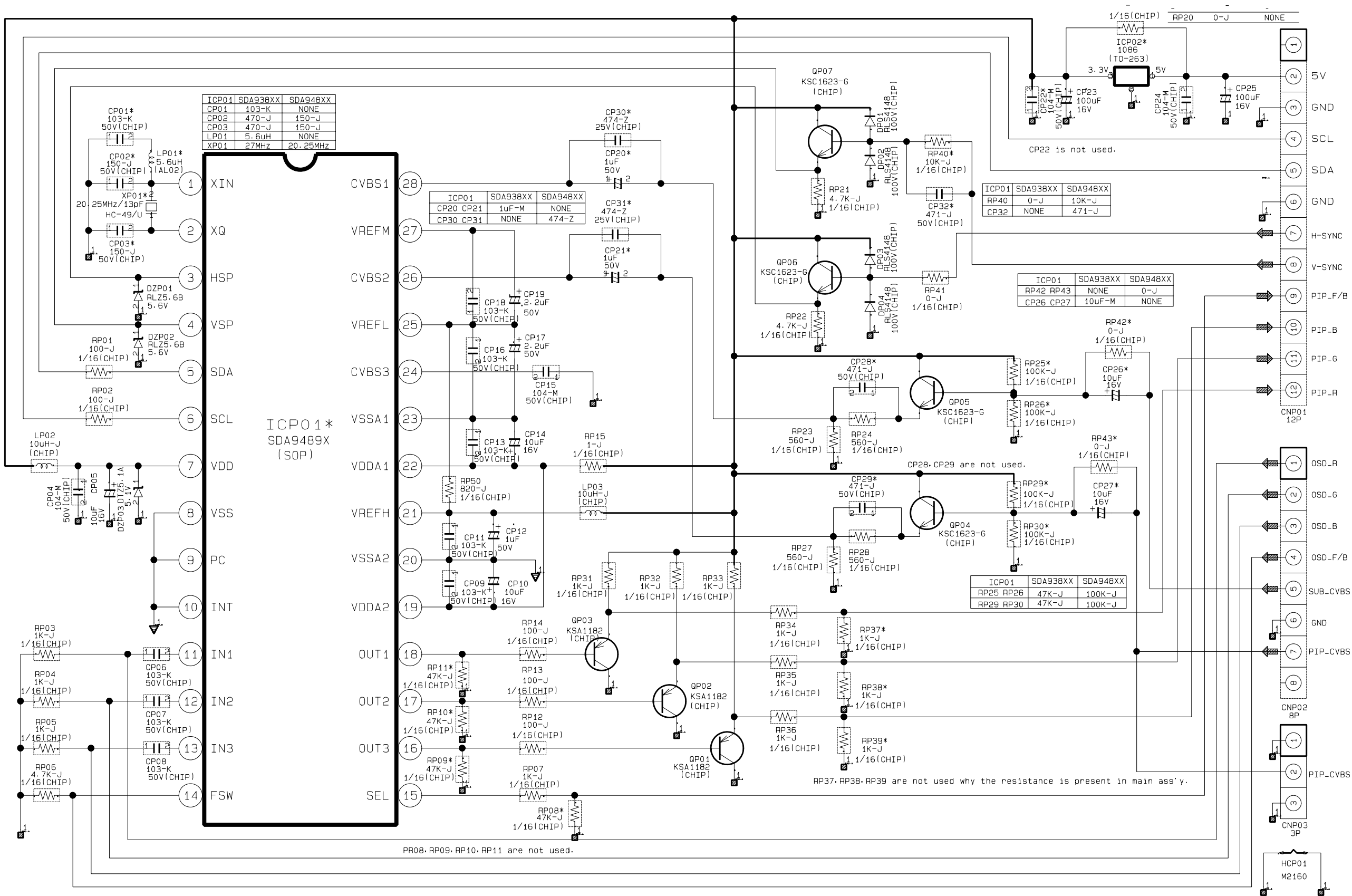
6-4 JACK

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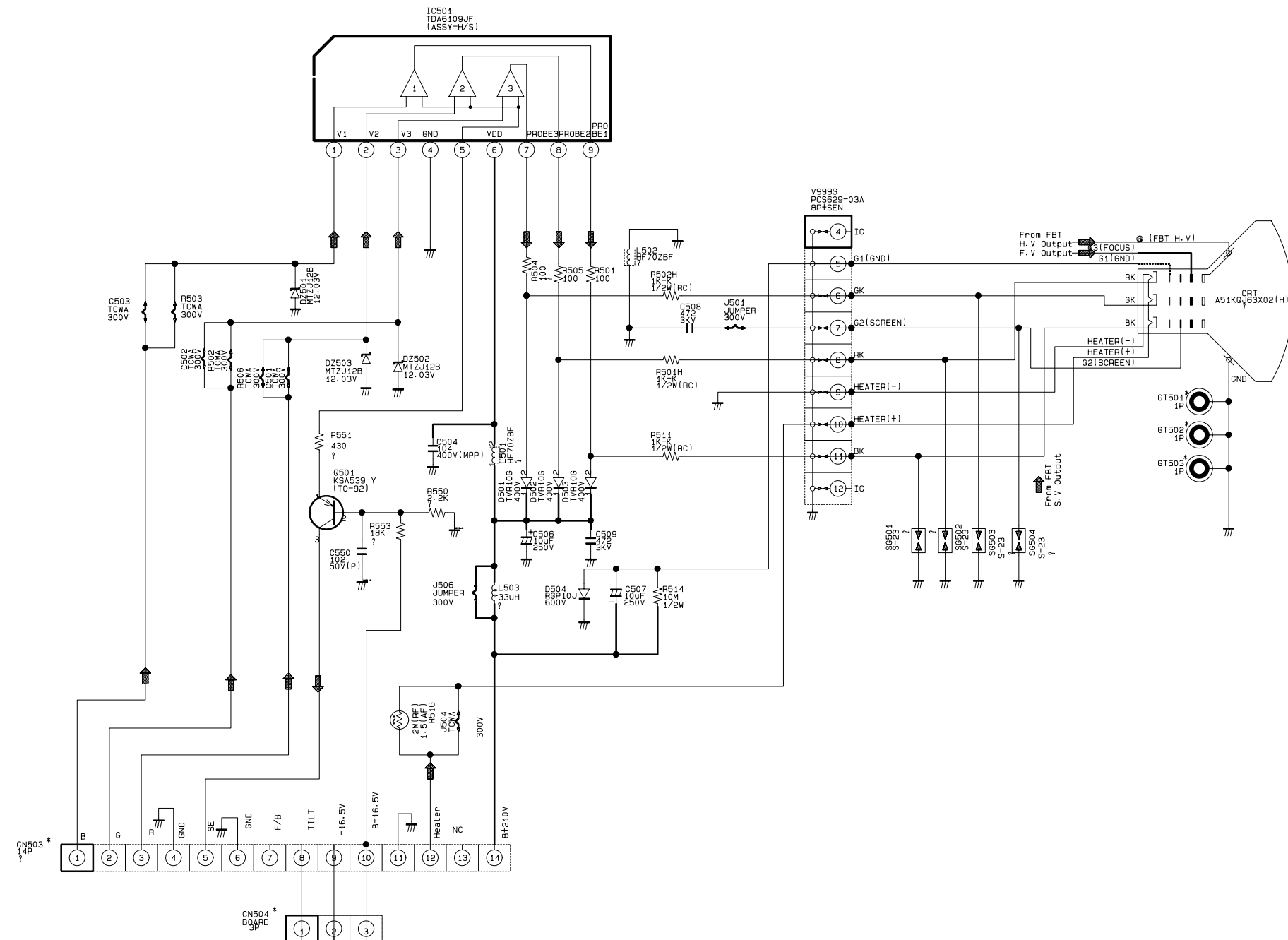
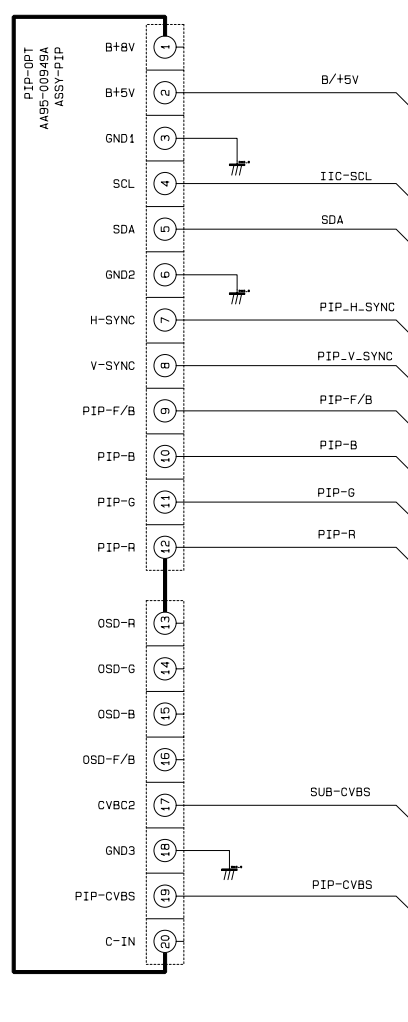


6-5 PIP MODULE

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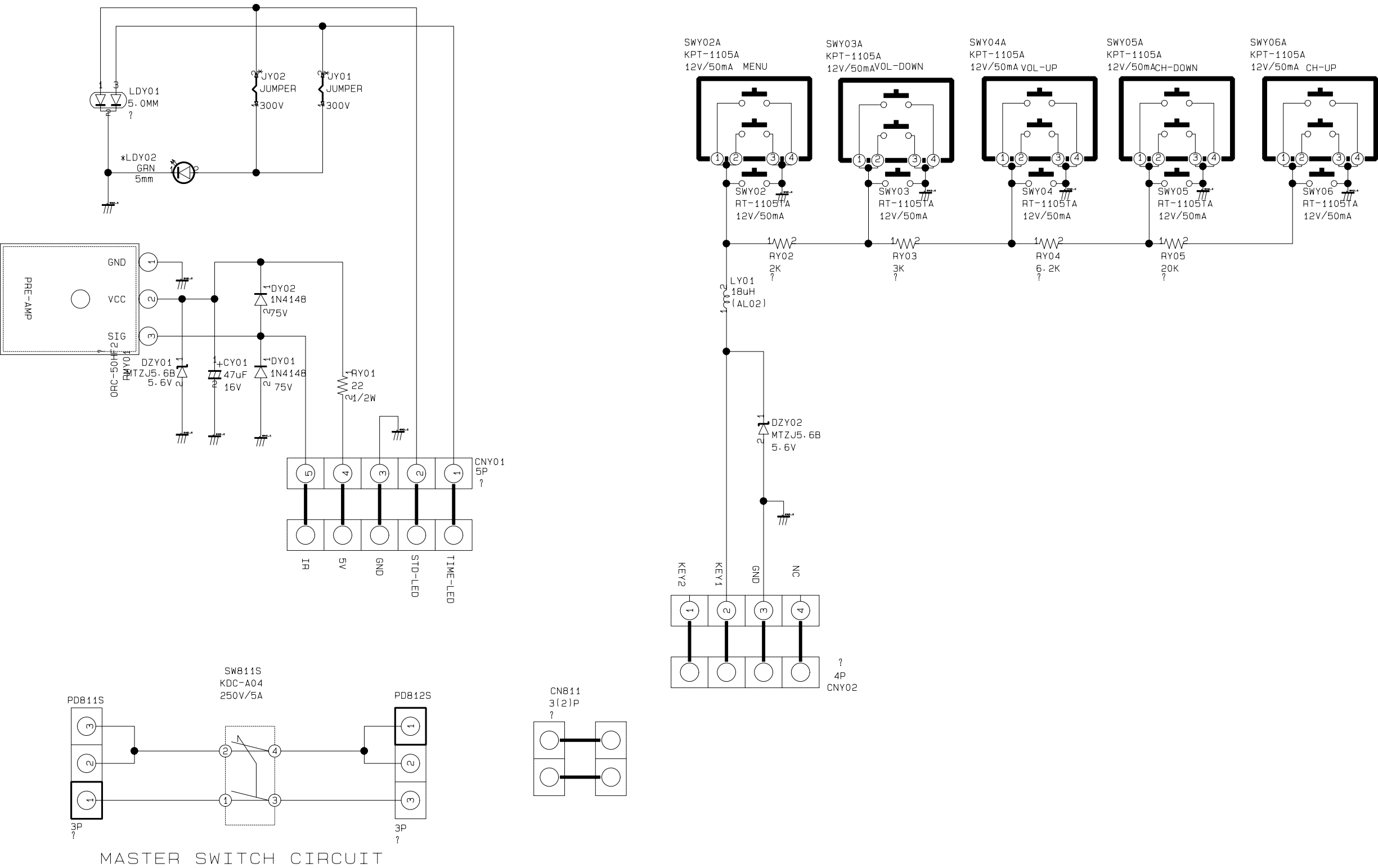


6-6



6-7 CONTROL

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6-8 A/V SIDE

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