

Service Manual

ViewSonic PT775-3

Model No. VCDTS21427-3

***17" Digital Controlled Color Monitor
Professional Series***



(Rev. 1 – November 1998)

ViewSonic® 381 Brea Canyon Rd., Walnut, California 91789 USA - (800) 888-8583

SECTION9: WAVE FORMS

The wave forms are mesured following condition.

Horizontal frequency : 80.0KHz

Vertical frequency : 75Hz

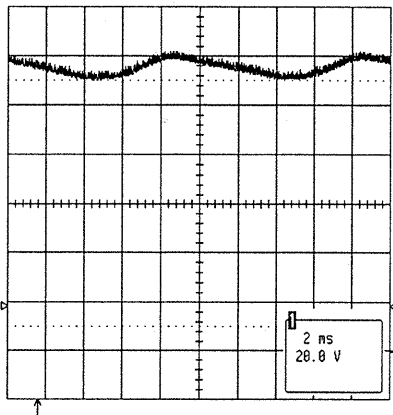
Video mode :All white pattern

Luminance :Max

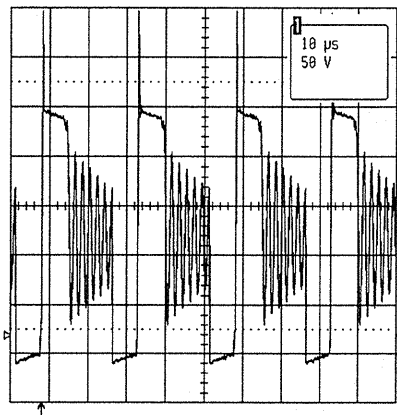
Line input :100V AC

USB upstream . :connected to PC(D45-D48 only)

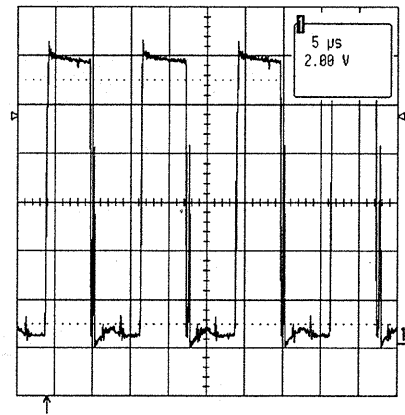
D1 AC RECTIFIED VOLTAGE



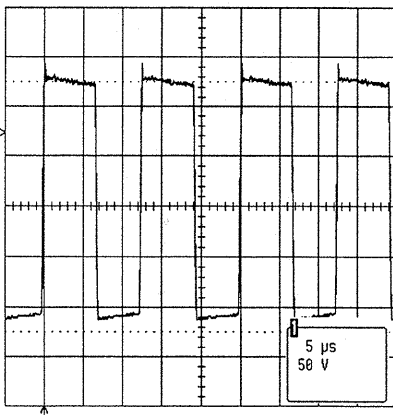
D2 SW PWM OUTPUT VOLTAGE



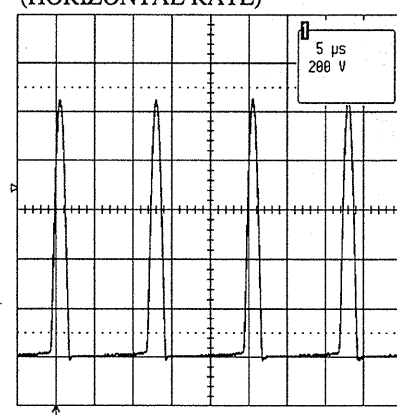
D3 CHOPPER CONTROL PULSE



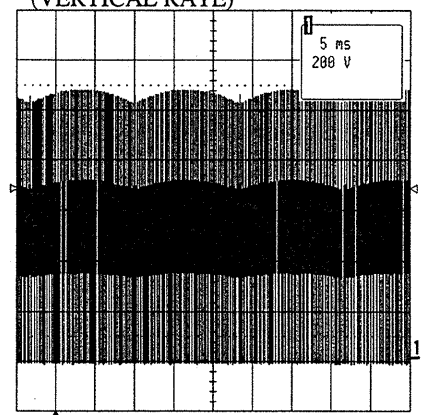
D4 CHOPPER OUTPUT PULSE



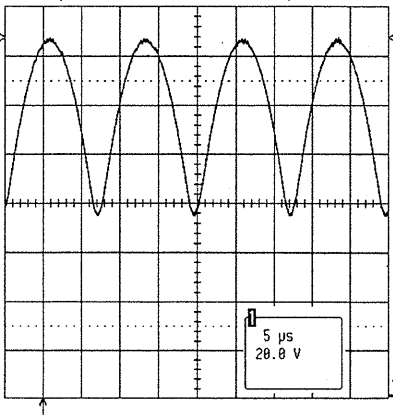
D5 HORIZONTAL OUTPUT PULSE (HORIZONTAL RATE)



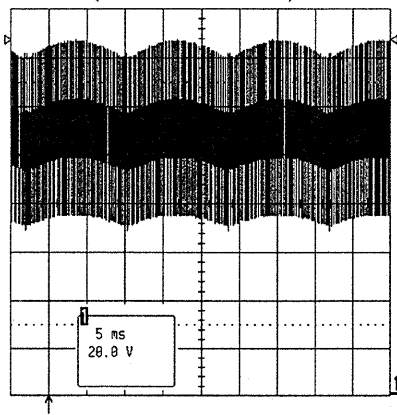
D6 HORIZONTAL OUTPUT PULSE (VERTICAL RATE)



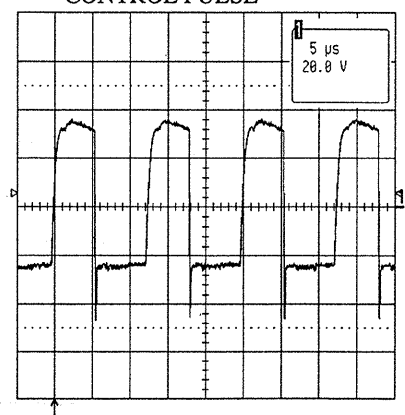
D7 S-CAP VOLTAGE (HORIZONTAL RATE)



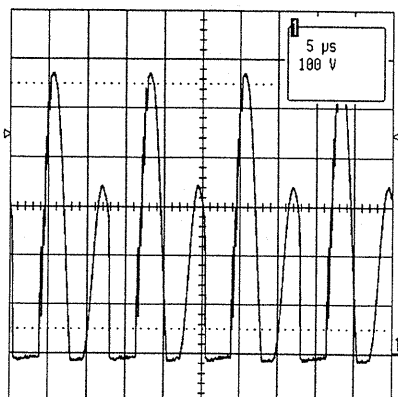
D8 S-CAP VOLTAGE (VERTICAL RATE)



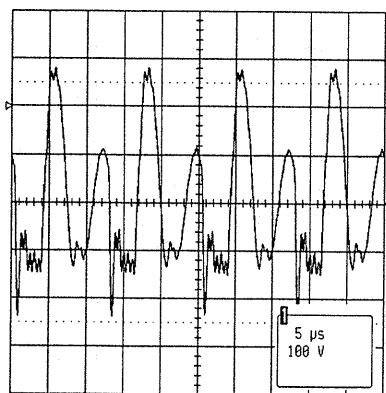
D9 HORIZONTAL DRIVE CONTROL PULSE



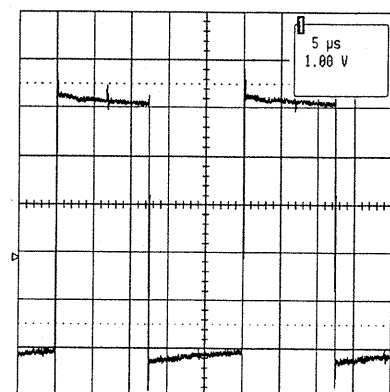
D10 HV OUTPUT DRAIN PULSE



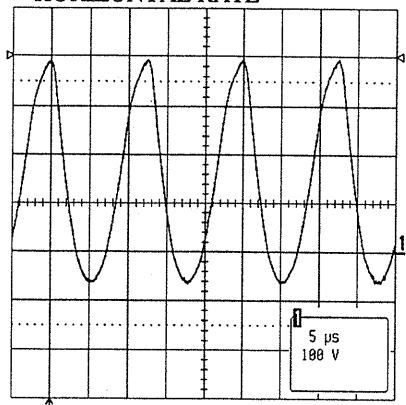
D11 FBT POWER RETURN PULSE



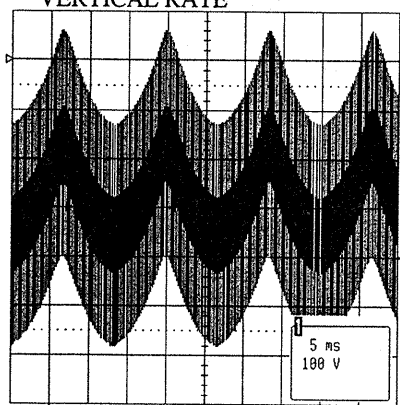
D12 PERIOL DOUBLER CONTROL



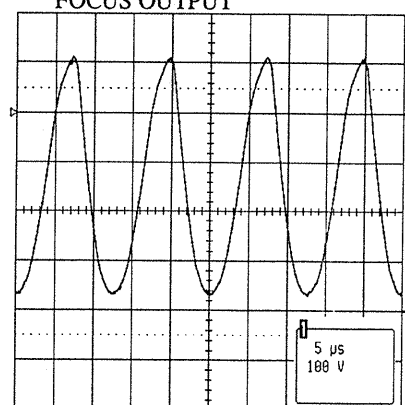
D13 DYNAMIC FOCUS OUTPUT HORIZONTAL RATE



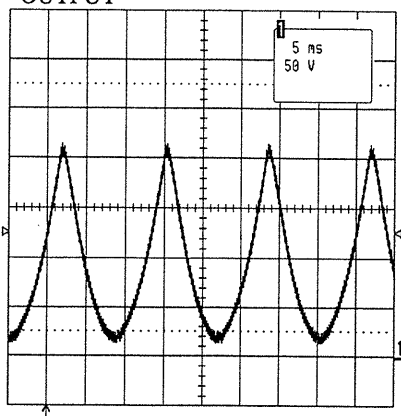
D14 DYNAMIC FOCUS OUTPUT VERTICAL RATE



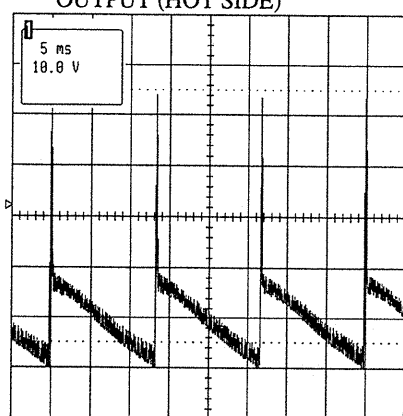
D15 HORIZONTAL DYNAMIC FOCUS OUTPUT



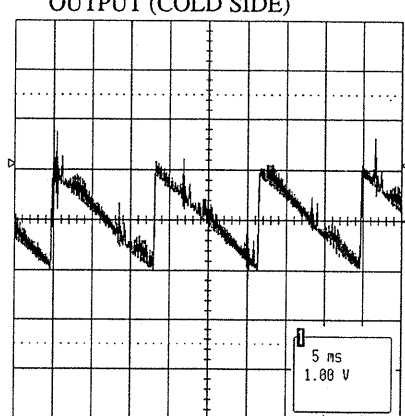
D16 VERTICAL DYNAMIC FOCUS OUTPUT



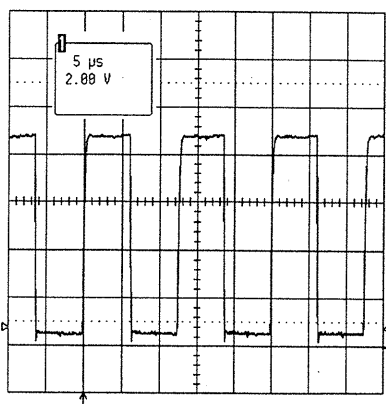
D17 VERTICAL DEFLECTION OUTPUT (HOT SIDE)



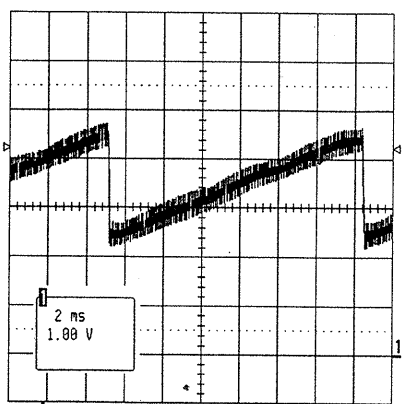
D18 VERTICAL DEFLECTION OUTPUT (COLD SIDE)



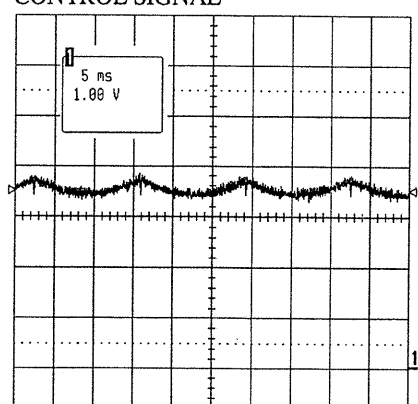
D19 HORIZONTAL DRIVE PULSE



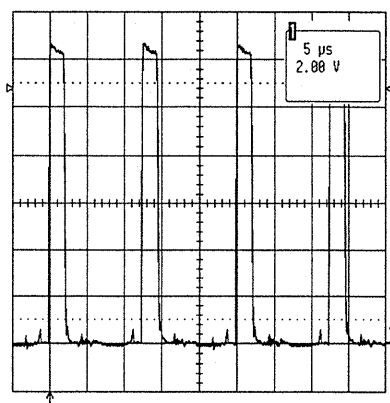
D20 VERTICAL RAMP OUTPUT



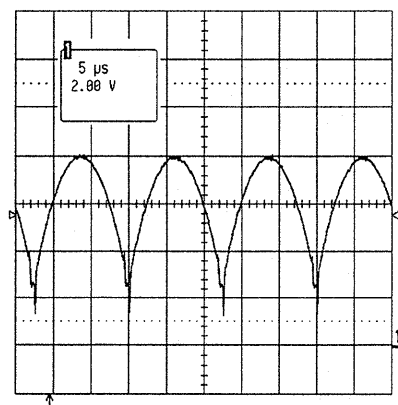
D21 E-W DISTORTION CORRECTOR CONTROL SIGNAL



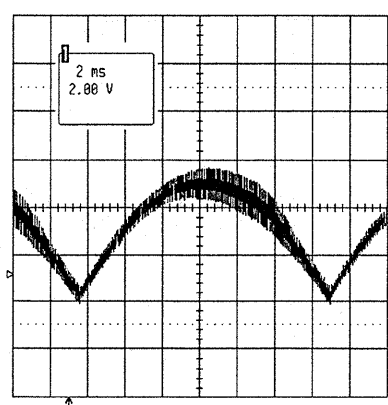
D22 AFC OUTPUT



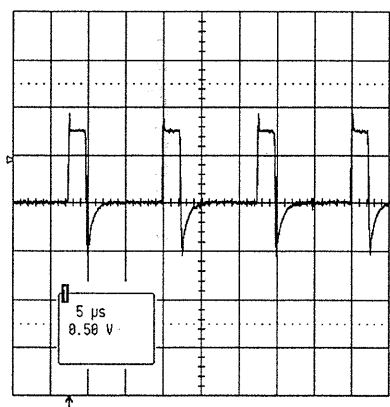
D23 HORIZONTAL DYNAMIC FOCUS CONTROL SIGNAL



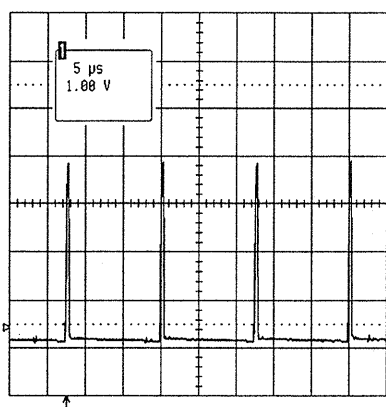
D24 VERTICAL DYNAMIC FOCUS CONTROL SIGNAL



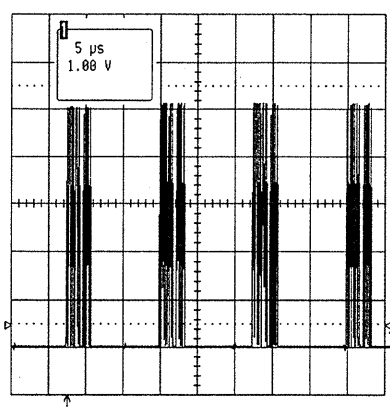
D25 VIDEO BLANKING PULSE



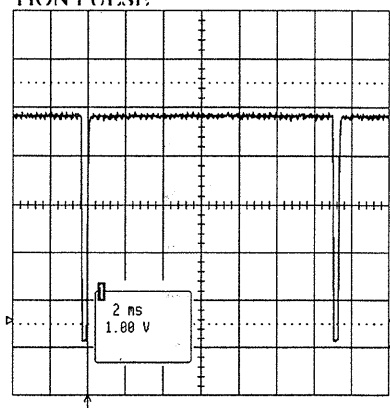
D26 VIDEO CLAMP PULSE



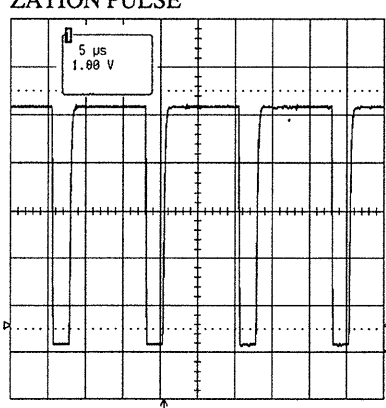
D27 OSD VIDEO OUTPUT



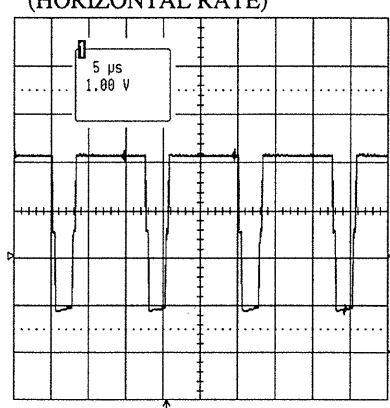
D28 OSD VERTICAL SYNCHRONIZATION PULSE



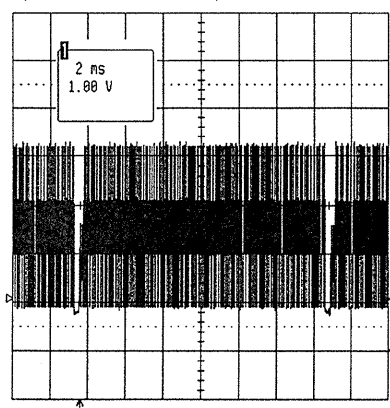
D29 OSD HORIZONTAL SYNCHRONIZATION PULSE



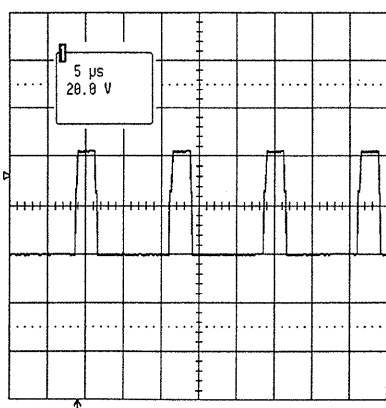
D30 VIDEO PREAMP OUTPUT (HORIZONTAL RATE)



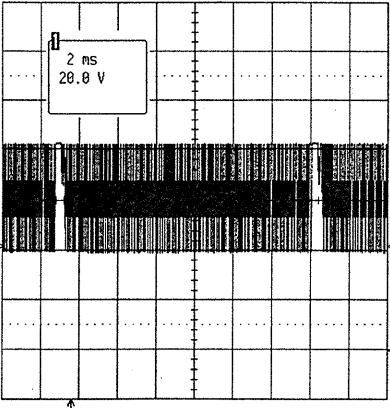
D31 VIDEO PREAMP OUTPUT (VERTICAL RATE)



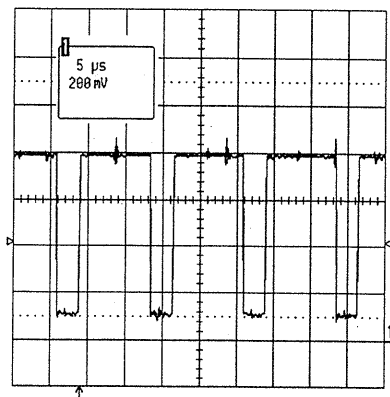
D32 CRT CATHODE (HORIZONTAL RATE)



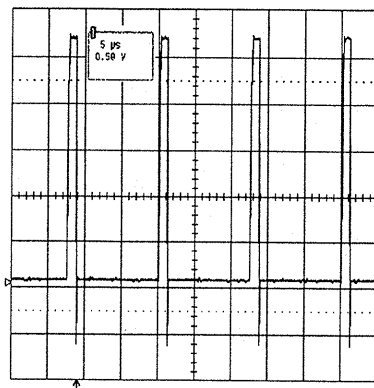
D33 CRT CATHODE (VERTICAL RATE)



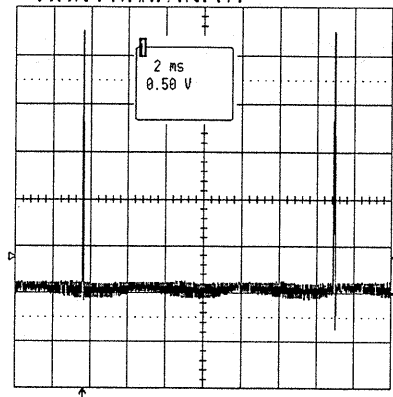
D34 VIDEO SIGNAL INPUT



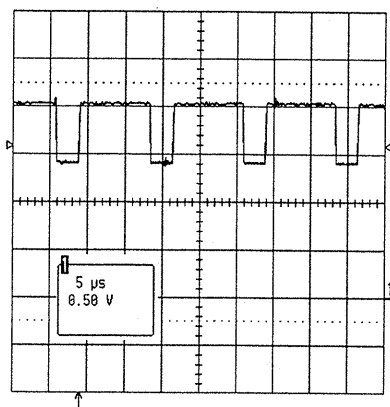
D35 HS/CS SYNCHRONIZATION PULSE INPUT



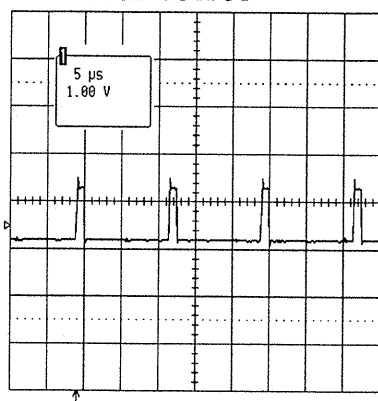
D36 VERTICAL SYNCHRONIZATION PULSE INPUT



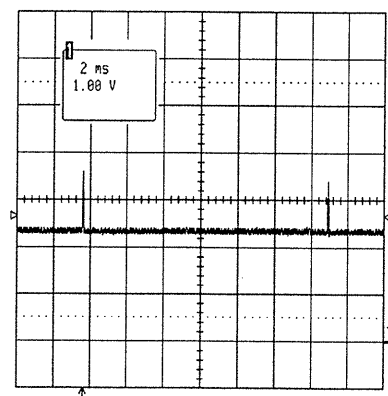
D37 IC101 R VIDEO OUTPUT



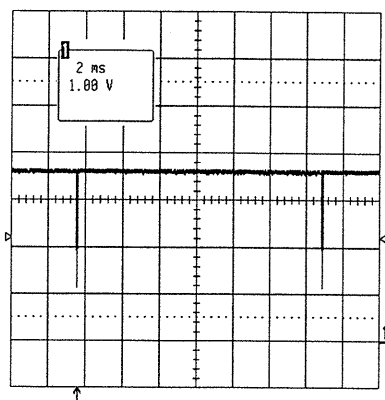
D38 HORIZONTAL DRIVE PULSE OUTPUT



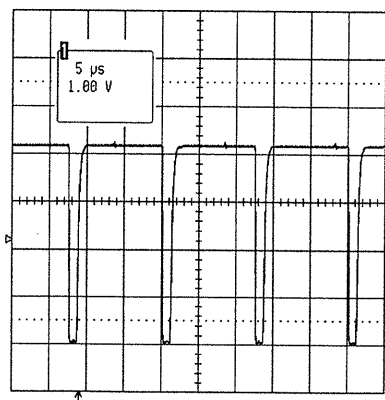
D39 VD PULSE



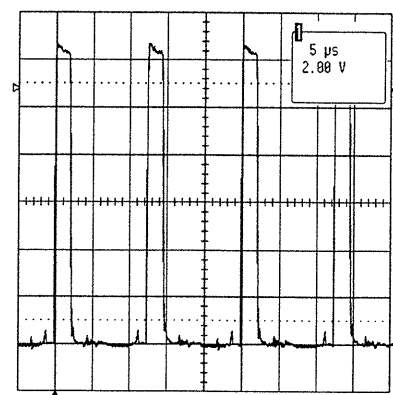
D40 IC301 VD INPUT



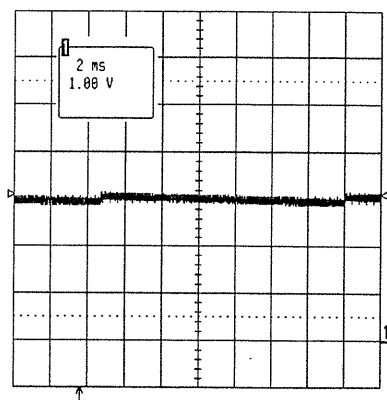
D41 IC301 HD INPUT



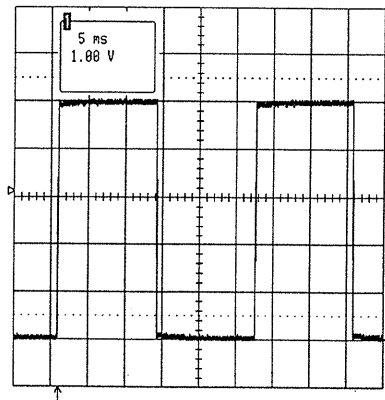
D42 AFC SYNCHRONIZATION PULSE



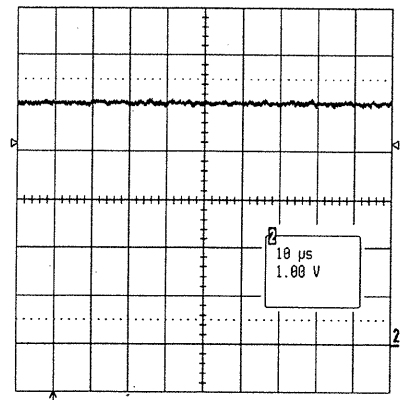
D43 PINCUSHION CONTROL SIGNAL



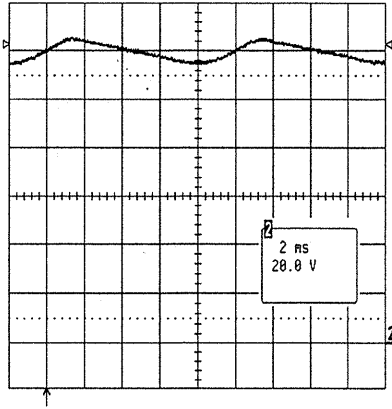
D44 FF PULSE



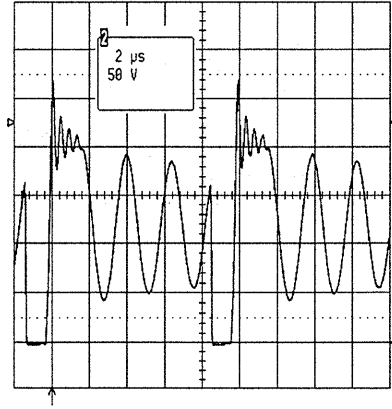
D45 USB-B



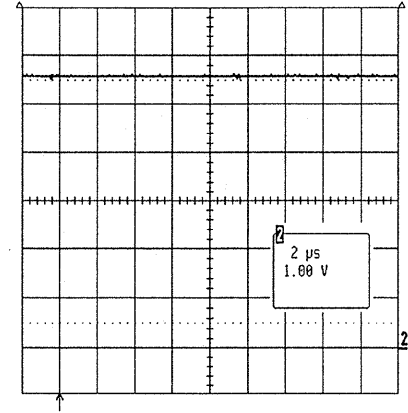
D46 PRIMARY RECTIFIED
VOLTAGE



D47 SWITCHING PULSE



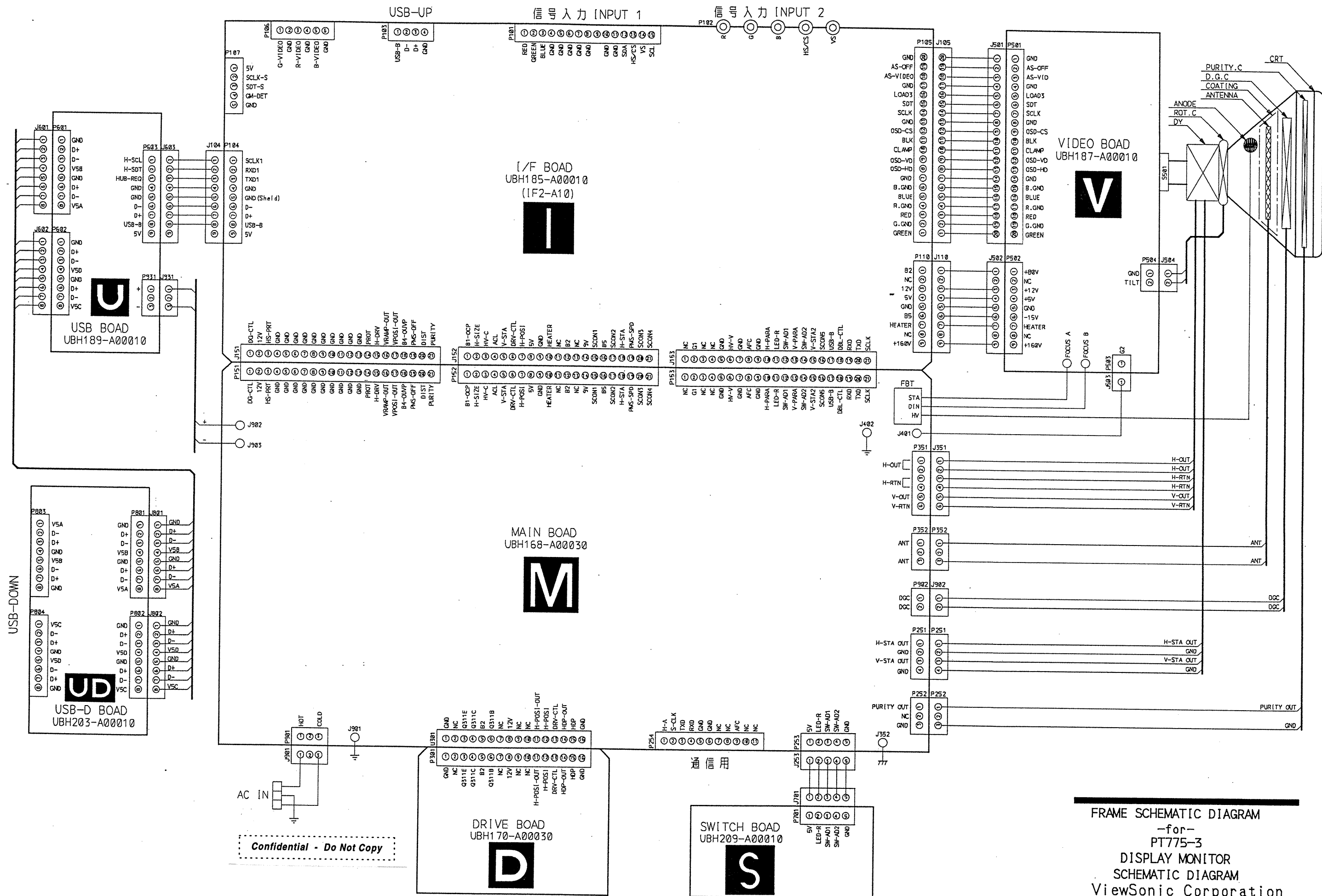
D48 SUBPOWER SUPPLY
OUTPUT



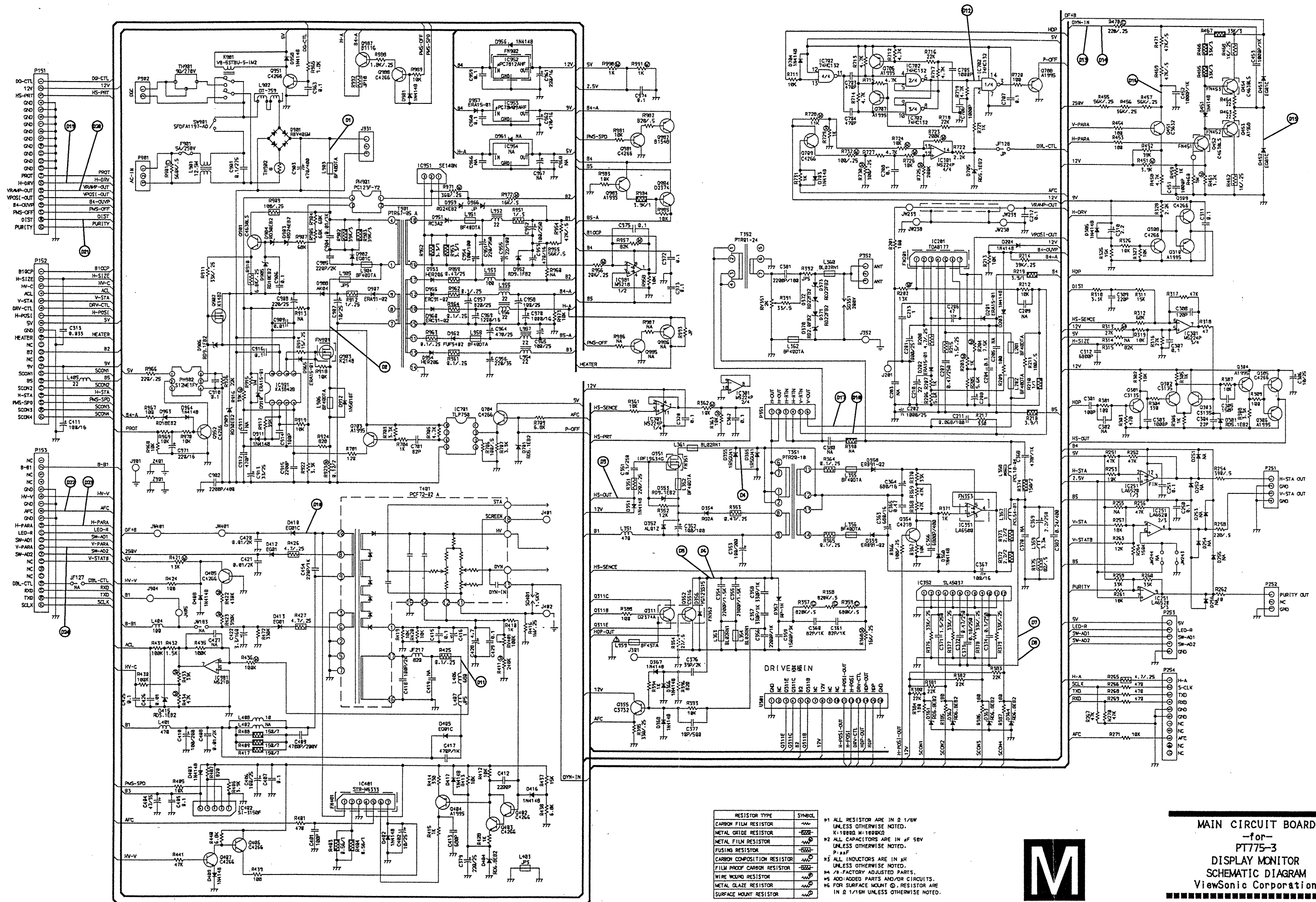
S-CAL CONTORL TABLE

fH	33K	36K	44K	47K	52K	62K	71K	78K	85k	85k
	>	>	>	>	>	>	>	>	>	<
scon1	H	H	H	L	L	L	L	L	L	L
scon2	H	L	L	H	H	H	L	L	L	L
scon3	H	L	L	H	H	L	H	H	L	L
scon4	H	H	L	H	L	L	H	L	H	L

H=5V L=0V

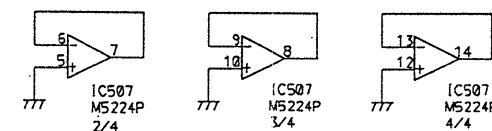
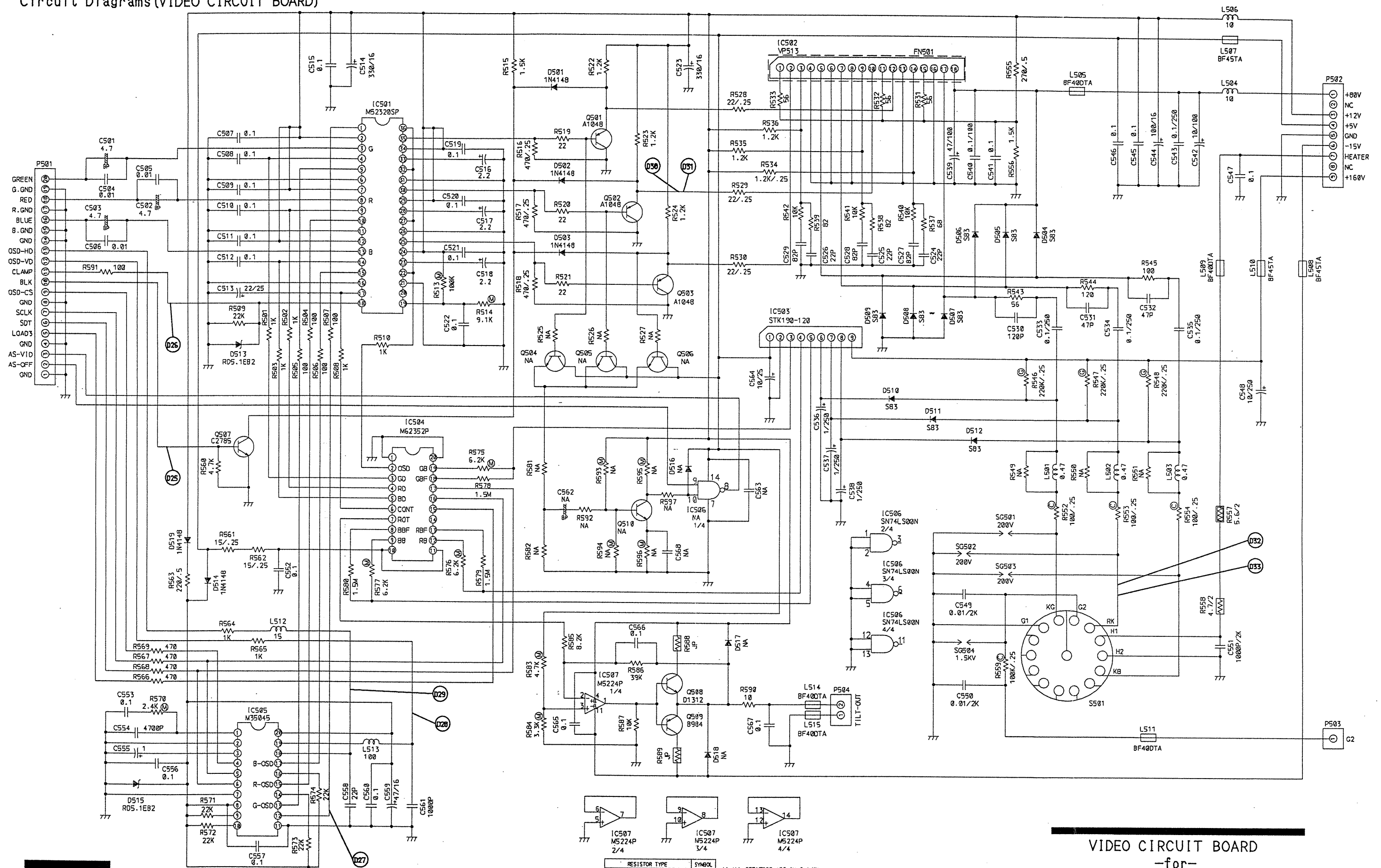


FRAME SCHEMATIC DIAGRAM
-for-
PT775-3
DISPLAY MONITOR
SCHEMATIC DIAGRAM
ViewSonic Corporation



MAIN CIRCUIT BOARD
-for-
PT775-3
DISPLAY MONITOR
SCHEMATIC DIAGRAM
ViewSonic Corporation



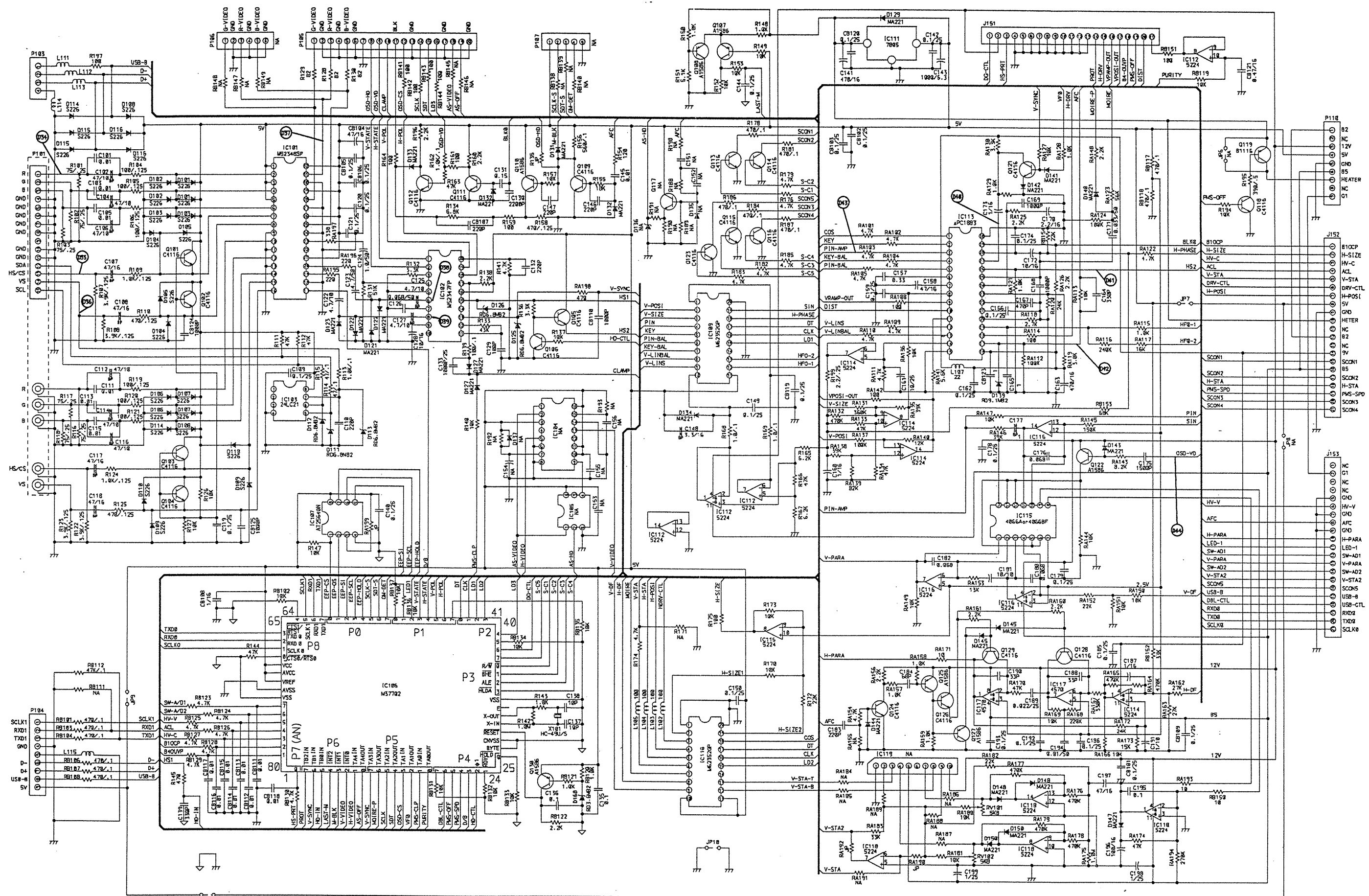


RESISTOR TYPE	SYMBOL
CARBON FILM RESISTOR	
METAL OXIDE RESISTOR	
METAL FILM RESISTOR	
FUSING RESISTOR	
CARBON COMPOSITION RESISTOR	
FILM PROOF CARBON RESISTOR	
WIRE WOUND RESISTOR	
METAL GLAZE RESISTOR	
SURFACE MOUNT RESISTOR	

- *1 ALL RESISTOR ARE IN Ω 1/5W UNLESS OTHERWISE NOTED.
- *2 ALL CAPACITORS ARE IN μ F 50V UNLESS OTHERWISE NOTED.
- *3 ALL INDUCTORS ARE IN μ H UNLESS OTHERWISE NOTED.
- *4 2% FACTORY ADJUSTED PARTS.
- *5 ADD ADDED PARTS AND/OR CIRCUITS.
- *6 FOR SURFACE MOUNT Ω RESISTOR ARE IN Ω 1/16W UNLESS OTHERWISE NOTED.

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VIDEO CIRCUIT BOARD
-for-
PT775-3
DISPLAY MONITOR
SCHEMATIC DIAGRAM
ViewSonic Corporation



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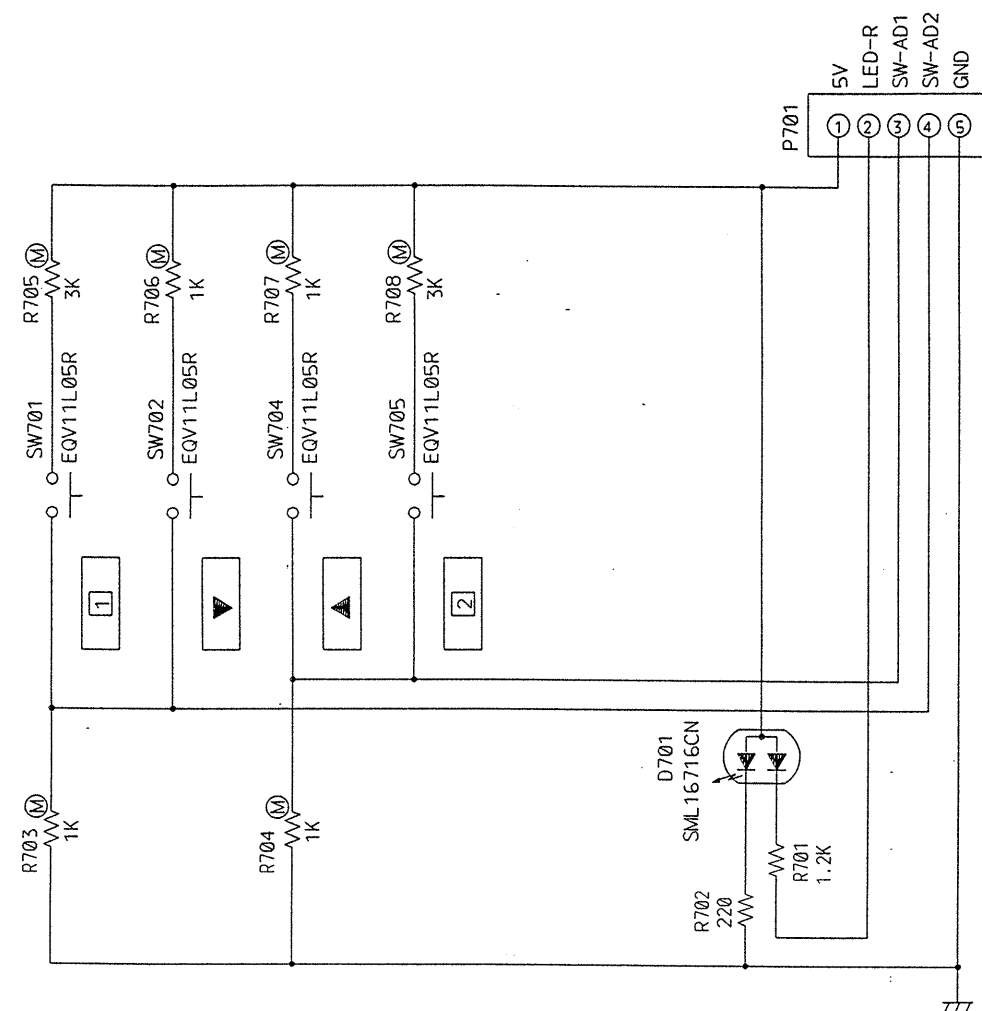
RESISTOR TYPE	SYMBOL
CARBON FILM RESISTOR	
METAL OXIDE RESISTOR	
METAL FILM RESISTOR	
FUSING RESISTOR	
CARBON COMPOSITION RESISTOR	
FILM PROOF CARBON RESISTOR	
WIRE WOUND RESISTOR	
METAL GLAZE RESISTOR	
SURFACE MOUNT RESISTOR	

GENERAL SCHEMATIC NOTES:

1. UNLESS OTHERWISE INDICATED, ALL CAPACITOR VALUES ARE IN MICRO(μ) FARADS
50V. ALL RESISTOR VALUES ARE IN OHMS 1/8W 5% FOR COMPLETE DESCRIPTION
OF COMPONENTS, REFER TO PARTS LIST.
WHERE K=1000 OHMS, M=1000K OHMS
 μ = μ FARADS
2. UNLESS OTHERWISE INDICATED, ALL INDUCTOR VALUES ARE IN MICRO(μ) HENRY
10% FOR COMPLETE DESCRIPTION OF COMPONENTS, REFER TO PARTS LIST.
3. DASHED LINE BOX ENCLOSES HEAT SINK MOUNTED DEVICE.

Interface CIRCUIT BOARD
-for-
PT775-3
DISPLAY MONITOR
SCHEMATIC DIAGRAM
ViewSonic Corporation

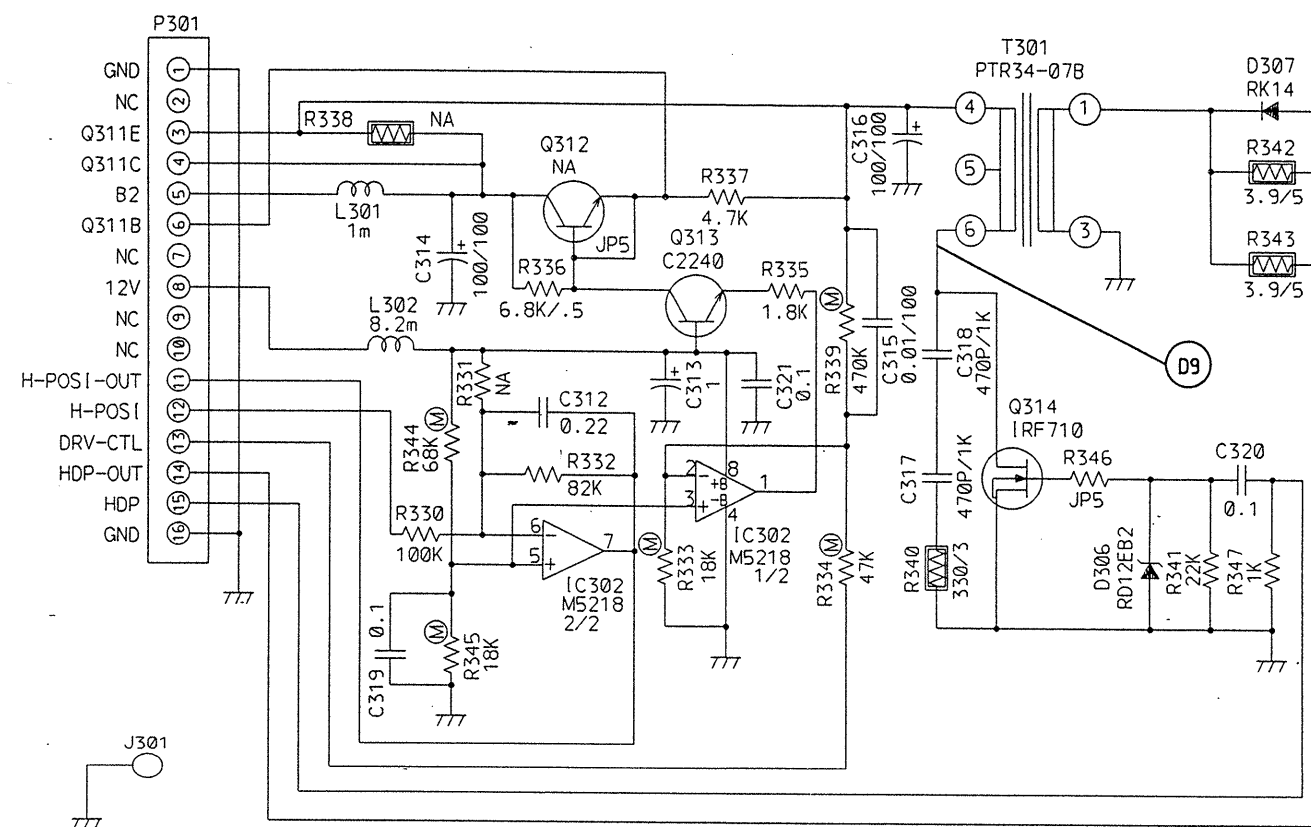
PT775-3



S

RESISTOR TYPE	SYMBOL
CARBON FILM RESISTOR	
METAL OXIDE RESISTOR	
METAL FILM RESISTOR	
FUSING RESISTOR	
CARBON COMPOSITION RESISTOR	
FILM PROOF CARBON RESISTOR	
WIRE WOUND RESISTOR	
METAL GLAZE RESISTOR	
SURFACE MOUNT RESISTOR	

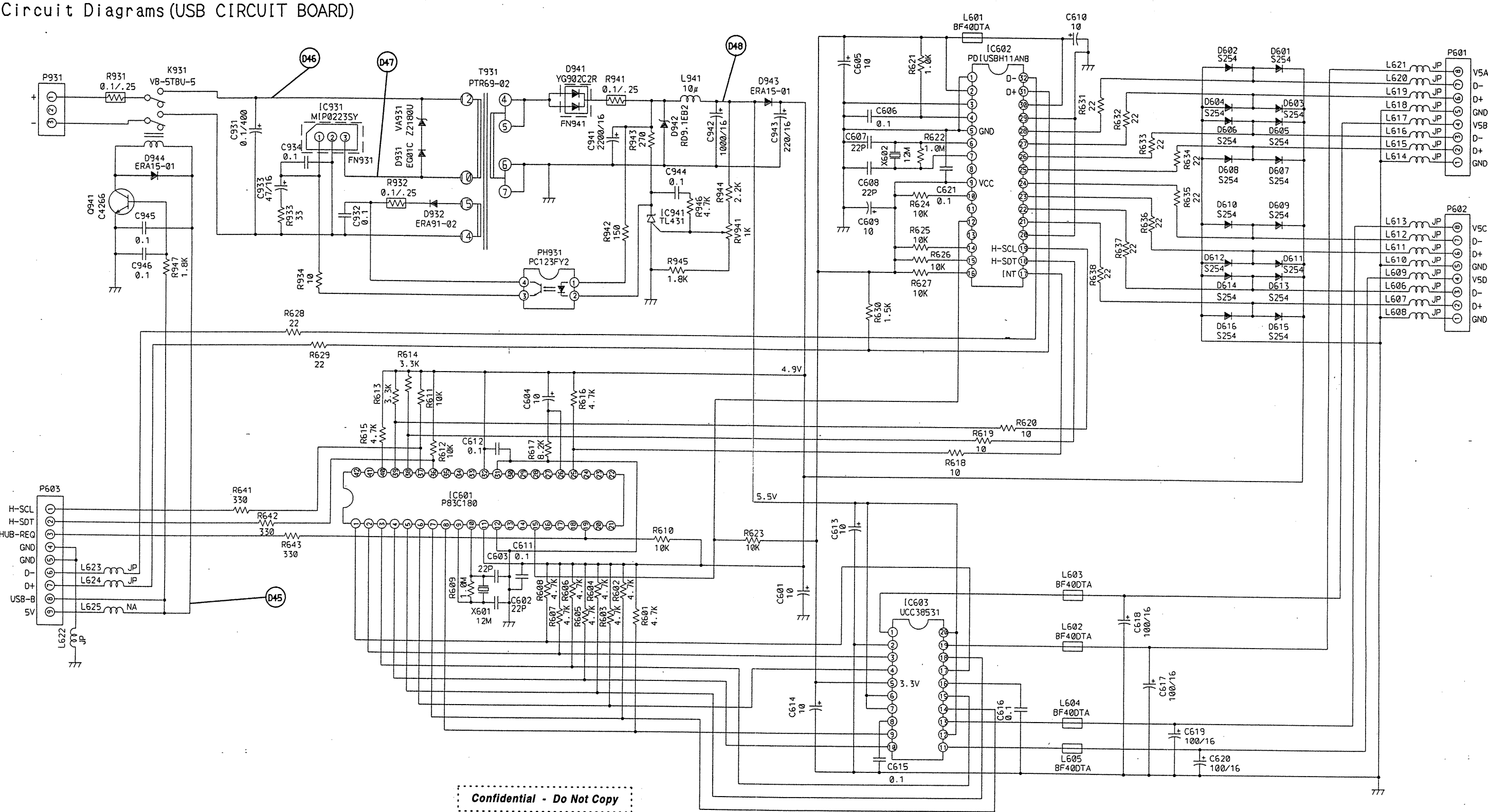
- *1 ALL RESISTOR ARE IN Ω 1/6W UNLESS OTHERWISE NOTED.
K:1000 Ω M:1000K Ω
- *2 ALL CAPACITORS ARE IN μ F 50V UNLESS OTHERWISE NOTED.
P: μ F
- *3 ALL INDUCTORS ARE IN μ H UNLESS OTHERWISE NOTED.
- *4 /*:FACTORY ADJUSTED PARTS.
- *5 ADD:ADDED PARTS AND/OR CIRCUITS.
- *6 FOR SURFACE MOUNT , RESISTOR ARE IN Ω 1/16W UNLESS OTHERWISE NOTED.



D

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SWITCH&DRIVE CIRCUIT BOARD
-for-
PT775-3
DISPLAY MONITOR
SCHEMATIC DIAGRAM
ViewSonic Corporation



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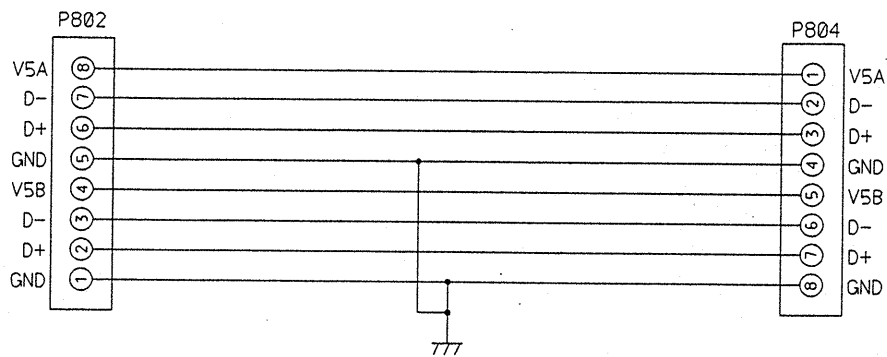
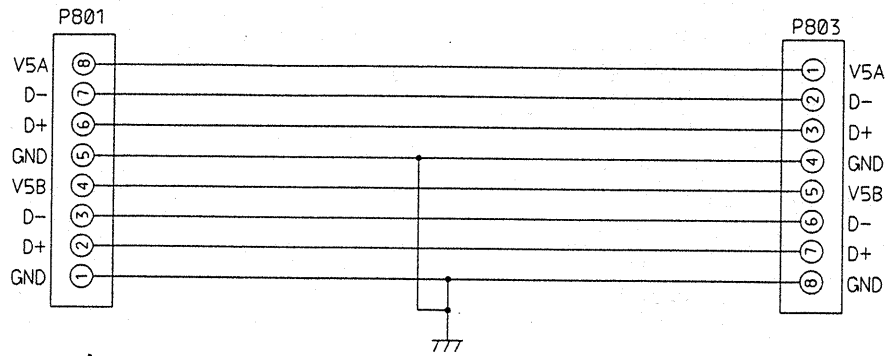


RESISTOR TYPE	SYMBOL
CARBON FILM RESISTOR	
METAL OXIDE RESISTOR	
METAL FILM RESISTOR	
FUSING RESISTOR	
CARBON COMPOSITION RESISTOR	
FILM PROOF CARBON RESISTOR	
WIRE WOUND RESISTOR	
METAL GLAZE RESISTOR	
SURFACE MOUNT RESISTOR	

- *1 ALL RESISTOR ARE IN Ω 1/6W UNLESS OTHERWISE NOTED.
K: 1000 Ω M: 1000K Ω
- *2 ALL CAPACITORS ARE IN μ F 50V UNLESS OTHERWISE NOTED.
P: μ F
- *3 ALL INDUCTORS ARE IN μ H UNLESS OTHERWISE NOTED.
- *4 /*: FACTORY ADJUSTED PARTS.
- *5 ADD: ADDED PARTS AND/OR CIRCUITS.
- *6 FOR SURFACE MOUNT \odot . RESISTOR ARE IN Ω 1/16W UNLESS OTHERWISE NOTED.

USB CIRCUIT BOARD
-for-
PT775-3
DISPLAY MONITOR
SCHEMATIC DIAGRAM
ViewSonic Corporation

Circuit Diagrams (USB-D CIRCUIT BOARD)



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USB-D CIRCUIT BOARD

-for-

PT775-3

DISPLAY MONITOR

SCHEMATIC DIAGRAM

ViewSonic Corporation



REF.No	PARTS NAME	DESCRIPTIONS	CODE No
1	BEZEL assembly	PBE17-46	9U62077-00
2	bird label	PLB05-13	9U93502-00
3	SW board assembly		
4	tapping screw(BV) 3.0dia × 8		9Z03672-00
5	stay CRT L	PST17-13AZ	9U55560-00
6	stay CRT R	PST17-22AZ	9U55565-00
7	USB-D board assembly		
8	tapping screw(BV) 3.0dia × 8		9Z03672-00
9	CRT	M41KZV31X	9T03464-00
10	HV cable holder	3-704-372-01	9W70404-00
11	Deflection Yoke (integrated in CRT)	TCD-14602A	7G20015-00
12	frange tapping screw		9W36503-00
13	landing coil	PCL01-73	8F81451-00
14	Degauss coil	PCL62-12	9U00004-00
15	PANEL TOP	PPA17-29Z	9U75121-00
16	DGC HOOK	PMM41-11	9U69153-00
17	GND ASSY	PSM10-521AZ	9U56425-00
18	shield VA	PSM10-540BZ	9U56452-00
19	Video board assembly		
20	tapping screw(BV) 3.0dia × 8		9Z03672-00
21	shield VB	PSM10-541AZ	9U56442-00
22	sponge	PSM10-543	9U56444-00
23	cover	PCO17-17	9U61031-00
24	tapping screw(BV) 4.0dia × 16		9Z03682-00
25	knurled screw(M4 × 12)	PZM10-1028A	9Z03999-01
26	Deflection board assembly		
27	I/F VIDEO assembly	IF2-A10	9T19243-00
28	PANEL CN	PPA17-39Z	9U75121-00
29	tapping screw with wacher faced hhad 4.0dia × 12		9Z03677-00
30	tapping screw(BV) 3.0dia × 10		9Z03673-00
31	braket	PMM37-12	9U69151-00
32	tapping screw(BV) 4.0dia × 12		9Z03678-00
33	chassis	PCH17-14AZ	9U54659-00
34	Tilt ASSY	PMM27-16	9U69152-00
35	machine screw +ext.tooth washer M4 × 10		9Z03412-00
36	holder USB	PBE17-636BZ	9U76095-00
37	USB board assembly		
38	shield USB	PSM10-567Z	9U56456-00
39	tapping screw(BV) 3.0dia × 8		9Z03672-00
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount
<MAIN Board>				D352	9T-47267-50	Diode	AL01Z-V0 1
PB001	9T-13168-04	PWB	PBH168-4 1	D353	9V-46059-50	Zener Diode	RD9.1EB2-TA11R (9T) 1
IC201	9T-26712-00	IC	TDA8177 1	D354	9T-47232-01	Diode	RG2A LF-A1 1
IC251	9T-34434-00	IC	LA6520 1	D355	9T-47265-00	Diode	1R5GU41 LC7-15A 1
IC301	9T-34510-00	IC	M5224P 1	D356	9T-47277-00	Diode	YG123S15 1
IC351	9T-34431-00	IC	LA6500 1	D357	9T-47105-00	Diode	RP-1H 1
IC352	9T-45991-00	MOS FET Alley	SLA5037 1	D358	9T-47292-01	Diode	ERB91-02-L6 1
IC401	9T-33224-00	IC	STR-M6333 (LF1303) 1	D359	9T-47292-01	Diode	ERB91-02-L6 1
IC402	9T-33252-00	IC	SI-3150F 1	D360	9V-47012-50	Diode	1N4148 T 1
IC701	9T-49120-00	Photo Coupler	TLP750 (D4-LF2) 1	D361	9V-46047-50	Zener Diode	RD6.8EB2-TA11R (9T) 1
IC702	9T-22041-00	IC	TC74HC132AP 1	D362	9V-46047-50	Zener Diode	RD6.8EB2-TA11R (9T) 1
IC901	9T-35081-00	IC	KA3842B 1	D363	9V-46047-50	Zener Diode	RD6.8EB2-TA11R (9T) 1
IC951	9T-33202-00	IC	SE140N-LF4 1	D364	9V-46047-50	Zener Diode	RD6.8EB2-TA11R (9T) 1
IC952	9T-30036-00	IC	μ PC7812AHF 1	D365	9T-47265-00	Diode	1R5GU41 LC7-15A 1
IC953	9T-30048-00	IC	μ PC78M09AHF 1	D366	9V-47012-50	Diode	1N4148 T 1
IC954		N/A	0	D367	9V-47012-50	Diode	1N4148 T 1
IC981	9T-34503-00	IC	M5218AP 1	D368	9V-47012-50	Diode	1N4148 T 1
Q301	9T-42526-50	Transistor	2SC3135-S/T-AC 1	D370	9T-46303-01	ZenerDiode	RD2.0FB2 22M 1
Q302	9T-42526-50	Transistor	2SC3135-S/T-AC 1	D371	9T-46397-01	ZenerDiode	RD22FB2 22M 1
Q303	9T-42526-50	Transistor	2SC3135-S/T-AC 1	D372	9T-46397-01	ZenerDiode	RD22FB2 22M 1
Q304	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D373	9T-46397-01	ZenerDiode	RD22FB2 22M 1
Q305	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D402	9V-47012-50	Diode	1N4148 T 1
Q306	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D403	9V-47012-50	Diode	1N4148 T 1
Q308	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D404	9V-46047-50	Diode	RD6.8EB2-TA11R (9T) 1
Q309	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D405	9T-47164-00	Diode	EG01C 1
Q310	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D408	9V-47012-50	Diode	1N4148 T 1
Q311	9T-44259-00	Transistor	2SD2374A 1	D409	9V-47012-50	Diode	1N4148 T 1
Q351	9T-45053-00	MOS FET	IRFI9634G 1	D410	9T-47164-50	Diode	EG01C-V0 1
Q352	9T-42761-00	Transistor	2SC5516000RL 1	D412	9T-47246-50	Diode	EG01-V0 1
Q354	9T-42558-50	Transistor	2SC4218-E/F-AA 1	D413	9T-47246-50	Diode	EG01-V0 1
Q355	9T-42505-50	Transistor	2SC3732-K/L-T 1	D415	9T-46035-50	ZenerDiode	RD5.1EB2-TA11R 1
Q402	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D416	9V-47012-50	Diode	1N4148 T 1
Q403	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D417	9V-47012-50	Diode	1N4148 T 1
Q404	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D451	9V-47012-50	Diode	1N4148 T 1
Q405	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D452	9T-47164-50	Diode	EG01C-V0 1
Q406	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D453	9T-47164-50	Diode	EG01C-V0 1
Q407	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D701	9T-46035-50	ZenerDiode	RD5.1EB2-TA11R 1
Q451	9T-42500-00	Transistor	2SC3632 1	D703	9V-47012-50	Diode	1N4148 T 1
Q452	9T-42630-00	Transistor	2SC4630LS-CB 1	D704	9V-47012-50	Diode	1N4148 T 1
Q453	9T-40368-00	Transistor	2SA1968-CB 1	D705	9T-46035-50	ZenerDiode	RD5.1EB2-TA11R 1
Q454	9T-42630-00	Transistor	2SC4630LS-CB 1	D901	9T-47368-00	Diode Bridge	RBV-406M 1
Q703	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D902	9T-47164-50	Diode	EG01C-V0 1
Q704	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D903	9T-46102-50	ZenerDiode	RD24EB2-TA11R 1
Q706	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D904	9T-46112-50	ZenerDiode	RD30EB2-TA11R 1
Q707	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D905	9T-46088-50	ZenerDiode	RD18EB2-TA11R 1
Q708	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D906	9V-46059-50	ZenerDiode	RD9.1EB2-TA11R (9T) 1
Q709	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D907	9T-47093-50	Diode	ERA91-02 V3 1
Q901	9T-42630-00	Transistor	2SC4630LS-CB 1	D908	9T-47229-50	Diode	AK04 V0 1
Q902	9T-45073-50	MOS FET	2SK1482-T 1	D909	9T-46112-50	ZenerDiode	RD30EB2-TA11R 1
Q903	9T-45017-00	MOS FET	2SK2148-01R 1	D910	9T-47086-50	Diode	ERA15-01 V3 1
Q951	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D911	9V-47012-50	Diode	1N4148 T 1
Q952	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D912	9V-47007-50	Diode	1N5818 T 1
Q981	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D951	9T-47103-00	Diode	RC3A2 LF014-303 1
Q982	9T-41110-00	Transistor	2SB1548A 1	D952	9T-46359-01	ZenerDiode	RD9.1FB2 22M 1
Q983	9T-40375-50	Transistor	2SA1995-T12-Q/R 1	D953	9V-47004-50	Diode	HER206 T GOOD-ARK 1
Q984	9T-44259-00	Transistor	2SD2374A 1	D954	9V-47004-50	Diode	HER206 T GOOD-ARK 1
Q985		N/A	0	D955	9T-47097-00	Diode	ERC91-02L35 1
Q986		N/A	0	D956	9V-47012-50	Diode	1N4148 T 1
Q987	9T-41116-50	Transistor	2SB1116-T 1	D957	9T-47086-50	Diode	ERA15-01 V3 1
Q988	9T-42566-50	Transistor	2SC4266-T11-Q1R 1	D958	9V-47012-50	Diode	1N4148 T 1
D201	9T-47086-50	Diode	ERA15-01 V3 1	D959	9T-46102-50	ZenerDiode	RD24EB2-TA11R 1
D202	9T-47086-50	Diode	ERA15-01 V3 1	D960	9T-47097-00	Diode	ERC91-02L35 1
D203	9V-47012-50	Diode	1N4148 T 1	D961		N/A	0
D204	9V-47012-50	Diode	1N4148 T 1	D962	9V-47011-50	Diode	FUF5402 T 1
D251		N/A	0	D963	9T-46088-50	ZenerDiode	RD18EB2-TA11R 1
D252		N/A	0	D964	9V-47012-50	Diode	1N4148 T 1
D253		N/A	0	D965	9T-47086-50	Diode	ERA15-01 V3 1
D254		N/A	0	D966	9T-91910-50	Jumper	J1/4ZT52A 1
D255		N/A	0	D981	9V-47012-50	Diode	1N4148 T 1
D256		N/A	0	PH901	9T-49152-00	Photo Coupler	PC123FY2 1
D301	9T-46035-50	ZenerDiode	RD5.1EB2-TA11R 1	PH902	9T-49200-00	Photo Thyristor	S12ME1FY 1
D305	9V-47012-50	Diode	1N4148 T 1	RV351	9T-50239-55	Variable	EVM-EASA01B23 1
D351	9V-47012-50	Diode	1N4148 T 1	RV401	9T-50900-60	Variable	EVM-EGSA01B15 1

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount		
R201	9T-51013-51	Carbon	100 1/6W	1	R363	9V-52005-51	Metal	10K 1/4W	1
R202	9V-52005-54	Metal	13K 1/4W	1	R364	9T-59710-50	Fusible	0.1 1/4W	1
R203	9V-52004-51	Metal	1.0K 1/4W	1	R365	9T-59710-50	Fusible	0.1 1/4W	1
R204	9V-52004-72	Metal	7.5K 1/4W	1	R366	9T-51023-51	Carbon	100 1/4W	1
R205	9T-51014-69	Carbon	5.6K 1/6W	1	R367	9T-51015-51	Carbon	10K 1/6W	1
R206	9T-51014-69	Carbon	5.6K 1/6W	1	R368	9T-51015-67	Carbon	47K 1/6W	1
R207	9T-51014-51	Carbon	1.0K 1/6W	1	R369	9T-51015-67	Carbon	47K 1/6W	1
R208	9T-52951-67	Fusible	4.7 1/4W	1	R370	9T-51015-63	Carbon	33K 1/6W	1
R209	9T-51013-51	Carbon	100 1/6W	1	R371	9T-51014-51	Carbon	1.0K 1/6W	1
R210	9T-51661-51	Metal Oxide	1 1W	1	R372	9T-51671-59	Metal Oxide	2.2 2W	1
R211	9T-51053-57	Carbon	180 1/2W	1	R373	9T-51671-59	Metal Oxide	2.2 2W	1
R212	9T-51015-51	Carbon	10K 1/6W	1	R374	9T-51673-55	Metal Oxide	150 2W	1
R213	9T-51015-51	Carbon	10K 1/6W	1	R375	9T-52957-73	Fusible	82 1/2W	1
R214	9T-51025-65	Carbon	39K 1/4W	1	R376	9T-51025-63	Carbon	33K 1/4W	1
R215	9T-52951-55	Fusible	1.5 1/4W	1	R377	9T-51025-63	Carbon	33K 1/4W	1
R217	9T-51013-63	Carbon	330 1/6W	1	R378	9T-51025-63	Carbon	33K 1/4W	1
R218	9T-51661-65	Metal Oxide	3.9 1W	1	R379	9T-51025-63	Carbon	33K 1/4W	1
R219	9T-51661-65	Metal Oxide	3.9 1W	1	R380	9T-51015-59	Carbon	22K 1/6W	1
R251	9T-51015-67	Carbon	47K 1/6W	1	R381	9T-51015-59	Carbon	22K 1/6W	1
R252	9T-51015-67	Carbon	47K 1/6W	1	R382	9T-51015-59	Carbon	22K 1/6W	1
R253	9T-51015-51	Carbon	10K 1/6W	1	R383	9T-51015-59	Carbon	22K 1/6W	1
R254	9T-51053-65	Carbon	390 1/2W	1	R384	9T-51013-57	Carbon	180 1/6W	1
R255		N/A		0	R385	9T-51013-57	Carbon	180 1/6W	1
R256	9T-51015-67	Carbon	47K 1/6W	1	R386	9T-51013-57	Carbon	180 1/6W	1
R257	9T-51015-57	Carbon	18K 1/6W	1	R387	9T-51013-57	Carbon	180 1/6W	1
R258	9T-51053-59	Carbon	220 1/2W	1	R388	9T-51013-51	Carbon	100 1/6W	1
R259	9T-51015-63	Carbon	33K 1/6W	1	R390		N/A		0
R260	9T-51015-63	Carbon	33K 1/6W	1	R391	9T-51052-63	Carbon	33 1/2W	1
R261	9T-51015-51	Carbon	10K 1/6W	1	R392	2D-03580-92	Jumper	0.58 ϕ (P=5 mm)	1
R262	9T-51012-51	Carbon	10 1/6W	1	R393	9T-51015-51	Carbon	10K 1/6W	1
R263	9T-51015-53	Carbon	12K 1/6W	1	R394	9T-51014-51	Carbon	1.0K 1/6W	1
R264	9T-51016-55	Carbon	150K 1/6W	1	R395	9T-51023-63	Carbon	330 1/4W	1
R265	9T-52951-67	Fusible	4.7 1/4W	1	R396	9T-51013-73	Carbon	820 1/6W	1
R266	9T-51013-67	Carbon	470 1/6W	1	R401	9T-51013-67	Carbon	470 1/6W	1
R267	9T-51015-67	Carbon	47K 1/6W	1	R403	9T-51660-69	Metal Oxide	0.56 1W	1
R268	9T-51013-67	Carbon	470 1/6W	1	R404	9T-51660-69	Metal Oxide	0.56 1W	1
R269	9T-51013-67	Carbon	470 1/6W	1	R405	9T-51015-51	Carbon	10K 1/6W	1
R270	9T-51015-67	Carbon	47K 1/6W	1	R406	9T-51014-65	Carbon	3.9K 1/6W	1
R271	9T-51015-51	Carbon	10K 1/6W	1	R407	9T-51013-73	Carbon	820 1/6W	1
R301	9T-51013-51	Carbon	100 1/6W	1	R408	9T-59265-00	Metal Oxide	150 7W	1
R302	9T-51015-57	Carbon	18K 1/6W	1	R409	9T-59265-00	Metal Oxide	150 7W	1
R303	9T-51013-67	Carbon	470 1/6W	1	R410	9T-51014-51	Carbon	1.0K 1/6W	1
R304	9T-51013-63	Carbon	330 1/6W	1	R411	9T-52006-10	Metal	240K 1/6W	1
R305	9T-51014-51	Carbon	1.0K 1/6W	1	R412	9T-51015-51	Carbon	10K 1/6W	1
R306	9T-51014-51	Carbon	1.0K 1/6W	1	R413	9T-51015-51	Carbon	10K 1/6W	1
R307	9T-51015-51	Carbon	10K 1/6W	1	R414	9T-51013-63	Carbon	330 1/6W	1
R308	9T-51014-63	Carbon	3.3K 1/6W	1	R415	9T-51014-51	Carbon	1.0K 1/6W	1
R309	9T-51013-51	Carbon	100 1/6W	1	R416	9T-51027-51	Carbon	1.0M 1/4W	1
R310	9T-51014-63	Carbon	3.3K 1/6W	1	R417	9T-59265-00	Metal Oxide	150 7W	1
R311	9T-51015-55	Carbon	15K 1/6W	1	R419	9T-51015-51	Carbon	10K 1/6W	1
R312	9T-51015-71	Carbon	68K 1/6W	1	R420	9T-51015-51	Carbon	10K 1/6W	1
R313	9T-52005-61	Metal	27K 1/6W	1	R421	9T-52005-54	Metal	13K 1/6W	1
R314		N/A		0	R422	9T-52006-66	Metal	430K 1/6W	1
R315	9T-51015-73	Carbon	82K 1/6W	1	R423	9T-52006-65	Metal	390K 1/6W	1
R316	9T-51015-61	Carbon	27K 1/6W	1	R424	9T-51013-51	Carbon	100 1/6W	1
R317	9T-51015-67	Carbon	47K 1/6W	1	R425	9T-59710-50	Fusible	0.1 1/4W	1
R318	9T-51012-67	Carbon	47 1/6W	1	R426	9T-52951-67	Fusible	4.7 1/4W	1
R319	9T-51015-57	Carbon	18K 1/6W	1	R427	9T-52951-67	Fusible	4.7 1/4W	1
R325	9T-51015-55	Carbon	15K 1/6W	1	R428	9T-51014-51	Carbon	1.0K 1/6W	1
R326	9T-51015-51	Carbon	10K 1/6W	1	R430	9T-51016-51	Carbon	100K 1/6W	1
R327	9T-51015-51	Carbon	10K 1/6W	1	R431	9T-51016-51	Carbon	100K 1/6W	1
R328	9T-51014-59	Carbon	2.2K 1/6W	1	R432	9T-51014-55	Carbon	1.5K 1/6W	1
R350		N/A		0	R433	9V-52005-63	Metal	33K 1/4W	1
R351	9T-52953-59	Fusible	220 1/4W	1	R434	9V-52005-67	Metal	47K 1/4W	1
R352	9T-51015-53	Carbon	12K 1/6W	1	R435	9T-51016-51	Carbon	100K 1/6W	1
R353	9T-59710-51	Fusible	0.47 1/4W	1	R436	9V-52006-51	Metal	100K 1/4W	1
R354	9T-51052-61	Carbon	27 1/2W	1	R437	9T-51015-55	Carbon	15K 1/6W	1
R357	9T-53604-73	Metal Glaze	820K 1/2W	1	R438	9T-51014-71	Carbon	6.8K 1/6W	1
R358	9T-53604-73	Metal Glaze	820K 1/2W	1	R439	9T-51013-51	Carbon	100 1/6W	1
R359	9T-53604-71	Metal Glaze	680K 1/2W	1	R440	9T-51014-71	Carbon	6.8K 1/6W	1
R360	9T-52015-56	Metal	16K 1/4W	1	R441	9T-51015-67	Carbon	47K 1/6W	1
R361	9T-51015-51	Carbon	10K 1/6W	1	R451	9V-52004-65	Metal	3.9K 1/4W	1
R362	9V-52005-51	Metal	10K 1/4W	1	R452	9T-51015-65	Carbon	39K 1/6W	1

Ref	Parts code	Type	amount
R453	9T-51013-51	Carbon 100 1/6W	1
R454	9T-51013-51	Carbon 100 1/6W	1
R455	9T-51025-69	Carbon 56K 1/4W	1
R456	9T-51025-69	Carbon 56K 1/4W	1
R457	9T-51025-69	Carbon 56K 1/4W	1
R458	9T-51014-67	Carbon 4.7K 1/6W	1
R459	9T-51014-51	Carbon 1.0K 1/6W	1
R460	9T-51017-51	Carbon 1.0M 1/6W	1
R461	9V-52004-53	Metal 1.2K 1/4W	1
R462	9T-59739-00	Fusible 1.0K 1/4W	1
R463	9T-51012-59	Carbon 22 1/6W	1
R464	9T-51012-59	Carbon 22 1/6W	1
R465	9T-59264-50	Metal Oxide 33K 3W	1
R466	9T-59264-50	Metal Oxide 33K 3W	1
R467	9T-59264-50	Metal Oxide 33K 3W	1
R468	9T-59739-00	Fusible 1.0K 1/4W	1
R469	9T-51055-67	Carbon 47K 1/2W	1
R470	9T-59113-09	Solid 220 1/4W	1
R471	9T-51055-67	Carbon 47K 1/2W	1
R472	9T-51016-63	Carbon 330K 1/6W	1
R701	9T-51013-53	Carbon 120 1/6W	1
R703	9T-51014-63	Carbon 3.3K 1/6W	1
R704	9T-51014-51	Carbon 1.0K 1/6W	1
R705	9T-51014-67	Carbon 4.7K 1/6W	1
R706	9T-51053-51	Carbon 100 1/2W	1
R707	9T-51014-63	Carbon 3.3K 1/6W	1
R709	9T-51014-71	Carbon 6.8K 1/6W	1
R711	9T-51015-51	Carbon 10K 1/6W	1
R712	9T-51014-67	Carbon 4.7K 1/6W	1
R713	9T-51014-67	Carbon 4.7K 1/6W	1
R714	9T-51014-67	Carbon 4.7K 1/6W	1
R715	9T-51014-67	Carbon 4.7K 1/6W	1
R716	9T-51015-59	Carbon 22K 1/6W	1
R717	9T-51014-67	Carbon 4.7K 1/6W	1
R718	9T-51015-59	Carbon 22K 1/6W	1
R719	9T-51014-67	Carbon 4.7K 1/6W	1
R720	9T-51013-51	Carbon 100 1/6W	1
R721	9T-51014-51	Carbon 1.0K 1/6W	1
R722	9T-51014-59	Carbon 2.2K 1/6W	1
R723	9T-52006-58	Metal 200K 1/6W	1
R724	9V-52005-51	Metal 10K 1/4W	1
R725	9T-52006-58	Metal 200K 1/6W	1
R726	9V-52005-51	Metal 10K 1/4W	1
R727	9T-51014-67	Carbon 4.7K 1/6W	1
R728	9T-52005-52	Metal 11K 1/6W	1
R729	9T-52004-51	Metal 1.0K 1/6W	1
R730	9T-52013-62	Metal 300 1/4W	1
R731	9T-51014-51	Carbon 1.0K 1/6W	1
R732	9T-52013-51	Metal 100 1/4W	1
R901	9T-59181-19	Solid 560K 1/2W	1
R902	9T-51705-65	Metal Oxide 39K 3W	1
R903	9T-51705-65	Metal Oxide 39K 3W	1
R904	9T-51015-71	Carbon 68K 1/6W	1
R905	9T-51015-71	Carbon 68K 1/6W	1
R907	9T-51015-71	Carbon 68K 1/6W	1
R909	9T-52953-51	Fusible 100 1/4W	1
R910	9T-52954-71	Fusible 6.8K 1/4W	1
R911	9T-51025-63	Carbon 33K 1/4W	1
R912	9T-52951-51	Fusible 1 1/4W	1
R913	N/A		0
R914	9T-51022-55	Carbon 15 1/4W	1
R915	9T-51017-51	Carbon 1.0M 1/6W	1
R916	9V-52005-65	Metal 39K 1/4W	1
R917	9T-51015-65	Carbon 39K 1/6W	1
R918	9T-51015-51	Carbon 10K 1/6W	1
R919	9T-51015-51	Carbon 10K 1/6W	1
R920	N/A		0
R922	9T-51014-63	Carbon 3.3K 1/6W	1
R923	9V-59546-00	Cement 0.12 2W	1
R924	9T-51013-73	Carbon 820 1/6W	1
R926	9T-51015-59	Carbon 22K 1/6W	1
R951	9T-52956-51	Fusible 1 1/2W	1
R952	9T-51661-63	Metal Oxide 3.3 1W	1

Ref	Parts code	Type	amount
R953	9T-51661-63	Metal Oxide 3.3 1W	1
R954	9T-51055-67	Carbon 47K 1/2W	1
R955	9T-51055-69	Carbon 56K 1/2W	1
R956	9T-52015-58	Metal 20K 1/4W	1
R957	9V-52005-73	Metal 82K 1/4W	1
R958	9T-51015-51	Carbon 10K 1/6W	1
R959	9T-59710-51	Fusible 0.47 1/4W	1
R960	N/A		0
R961	9T-59710-50	Fusible 0.1 1/4W	1
R962	9T-59710-50	Fusible 0.1 1/4W	1
R963	9T-59710-50	Fusible 0.1 1/4W	1
R964	9T-59710-50	Fusible 0.1 1/4W	1
R965	9T-51014-57	Carbon 1.8K 1/6W	1
R966	9T-51023-67	Carbon 470 1/4W	1
R967	9T-51013-51	Carbon 100 1/6W	1
R968	9T-51015-51	Carbon 10K 1/6W	1
R969	9T-51015-51	Carbon 10K 1/6W	1
R970	9T-51015-51	Carbon 10K 1/6W	1
R971	9T-52013-64	Metal 360 1/4W	1
R972	9T-52025-06	Metal 16K 1/2W	1
R973	9T-51015-51	Carbon 10K 1/6W	1
R981	9T-51015-51	Carbon 10K 1/6W	1
R982	9T-51053-73	Carbon 820 1/2W	1
R983	9T-51015-51	Carbon 10K 1/6W	1
R984	9T-51664-65	Metal Oxide 3.9K 1W	1
R985	9T-51015-51	Carbon 10K 1/6W	1
R986	N/A		0
R987	N/A		0
R988	9T-51024-57	Carbon 1.8K 1/4W	1
R989	9V-51015-51	Carbon 10K 1/6W	1
R990	9V-52004-51	Metal 1.0K 1/4W	1
R991	9V-52004-51	Metal 1.0K 1/4W	1
R992	2D-03580-04	Jumper 0.58 ϕ (P=10mm)	1
R993	2D-03580-92	Jumper 0.58 ϕ (P=5mm)	1
TH901	9T-48822-00	Thermistor PTH451D472BD9R0N270D	1
TH902	9T-48744-00	Thermistor NTH13D8R0LA	1
C201	9T-64092-00	Electrolytic 1000 μ F 25V	1
C202	9V-62074-15	Electrolytic 1000 μ F 25V	1
C203	N/A		0
C204	9T-69978-50	Ceramic 0.1 μ F 50V	1
C205	N/A		0
C206	9T-64086-50	Electrolytic 47 μ F 50V	1
C207	9T-70981-50	Polyester 0.47 μ F 250V	1
C208	9T-62102-56	Electrolytic 1.0 μ F 50V	1
C209	N/A		0
C210	9V-62107-65	Electrolytic 22 μ F 50V	1
C211	9T-70373-50	Polyester 0.068 μ F 100V	1
C212	9T-70913-50	Polyester 0.1 μ F 50V	1
C213	9T-77440-50	TF Cap. 1.0 μ F 50V	1
C250	9T-69978-50	Ceramic 0.1 μ F 50V	1
C251	9T-69978-50	Ceramic 0.1 μ F 50V	1
C252	N/A		0
C253	N/A		0
C254	N/A		0
C301	9V-67224-50	Ceramic 100PF 50V	1
C302	N/A		0
C303	9T-70901-50	Polyester 1000PF 50V	1
C304	9V-67216-50	Ceramic 22PF 50V	1
C305	9T-67226-50	Ceramic 150PF 50V	1
C306	9V-62066-65	Electrolytic 10 μ F 25V	1
C307	9T-69978-50	Ceramic 0.1 μ F 50V	1
C308	9V-67225-50	Ceramic 120PF 50V	1
C309	9T-70907-50	Polyester 0.01 μ F 50V	1
C310	9V-62103-65	Electrolytic 2.2 μ F 50V	1
C311	9T-69978-50	Ceramic 0.1 μ F 50V	1
C312	9T-70311-50	Polyester 6800PF 50V	1
C320	9T-69978-50	Ceramic 0.1 μ F 50V	1
C350	N/A		0
C351	9T-70973-50	Polyester 0.1 μ F 250V	1
C352	9T-65885-50	Electrolytic 100 μ F 100V	1
C353	9T-64087-00	Electrolytic 100 μ F 200V	1
C354	9T-74109-00	Polypropylene 2200PF 1.5KV	1
C355	9T-79141-00	Polypropylene 2300PF 1.5KV	1

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount
C356	9V-68722-51	Ceramic 2200PF 1KV	1	C910	9T-70913-50	Polyester 0.1 μ F 50V	1
C357	9V-68779-51	Ceramic 330PF 1KV	1	C911		N/A	0
C358	9V-68779-51	Ceramic 330PF 1KV	1	C912	9V-67272-50	Ceramic 470PF 50V	1
C359	9T-67766-51	Ceramic 1500PF 3KV	1	C913	9V-62068-65	Electrolytic 33 μ F 25V	1
C360	9V-67711-51	Ceramic 68PF 1KV	1	C914	9V-67224-50	Ceramic 100PF 50V	1
C361	9T-67712-51	Ceramic 82PF 1KV	1	C915	9T-70903-50	Polyester 2200PF 50V	1
C362	9T-69978-50	Ceramic 0.1 μ F 50V	1	C916	9T-69978-50	Ceramic 0.1 μ F 50V	1
C363	9T-65875-51	Electrolytic 680 μ F 16V	1	C951	9V-61213-00	Electrolytic 220 μ F 250V	1
C364	9T-65875-51	Electrolytic 680 μ F 16V	1	C952	9T-65899-01	Electrolytic 100 μ F 250V	1
C365	9V-77436-50	Polyester 0.47 μ F 50V	1	C953	9T-64093-50	Electrolytic 470 μ F 16V	1
C366	9V-70161-50	Polyester 6800PF 400V	1	C954	9V-62150-65	Electrolytic 100 μ F 100V	1
C367	9V-62050-65	Electrolytic 100 μ F 16V	1	C955	9T-64095-50	Electrolytic 22 μ F 100V	1
C368	9T-67743-50	Ceramic 470PF 1KV	1	C956	9T-62091-56	Electrolytic 220 μ F 35V	1
C369	9V-62205-65	Electrolytic 2.2 μ F 250V	1	C957	9T-64006-51	Electrolytic 820 μ F 25V	1
C370		N/A	0	C958	9V-62070-65	Electrolytic 100 μ F 25V	1
C371	9T-74065-00	Polypropylene 1.5 μ F 250V	1	C959	9T-69978-50	Ceramic 0.1 μ F 50V	1
C372	9T-74059-00	Polypropylene 0.47 μ F 250V	1	C960	9T-69978-50	Ceramic 0.1 μ F 50V	1
C373	9T-74054-00	Polypropylene 0.18 μ F 250V	1	C961	9V-62051-65	Electrolytic 220 μ F 16V	1
C374	9T-74051-00	Polypropylene 0.1 μ F 250V	1	C962	9V-62053-65	Electrolytic 470 μ F 16V	1
C376	9T-67729-51	Ceramic 39PF 2KV	1	C963	9T-69978-50	Ceramic 0.1 μ F 50V	1
C377	9T-67411-50	Ceramic 10PF 500V	1	C964	9T-65874-51	Electrolytic 470 μ F 25V	1
C379	9V-62071-65	Electrolytic 220 μ F 25V	1	C965	9T-64094-50	Electrolytic 100 μ F 25V	1
C380		N/A	0	C966		N/A	0
C381	9T-70355-50	Polyester 2200PF 100V	1	C967		N/A	0
C382	9T-73515-00	Polypropylene 0.24 μ F 400V	1	C968		N/A	0
C401	9V-67224-50	Ceramic 100PF 50V	1	C969	9T-64080-00	Electrolytic 1200 μ F 16V	1
C402	9V-62066-65	Electrolytic 10 μ F 25V	1	C970	9T-62054-56	Electrolytic 1000 μ F 16V	1
C403		N/A	0	C971	9V-62051-65	Electrolytic 220 μ F 16V	1
C404	9T-62089-56	Electrolytic 47 μ F 35V	1	C972	9T-69978-50	Ceramic 0.1 μ F 50V	1
C405	9T-70913-50	Polyester 0.1 μ F 50V	1	C973	9T-69978-50	Ceramic 0.1 μ F 50V	1
C406	9V-62070-65	Electrolytic 100 μ F 25V	1	C974	9T-69978-50	Ceramic 0.1 μ F 50V	1
C407	9T-69978-50	Ceramic 0.1 μ F 50V	1	C975	9T-69978-50	Ceramic 0.1 μ F 50V	1
C408	9T-67773-51	Ceramic 0.01 μ F 2KV	1	L201	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C409	9T-70409-50	Polyester 4700PF 200V	1	L202	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C410	9T-64087-00	Electrolytic 100 μ F 200V	1	L351	9U-05439-00	Micro Inductor TSL0707-471KR30	1
C411	9V-62050-65	Electrolytic 100 μ F 16V	1	L352	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C412	9T-70903-50	Polyester 2200PF 50V	1	L353	9U-16521-50	Bead Inductor BL02RN1-R62T4	1
C413	9T-67274-50	Ceramic 680PF 50V	1	L354	9U-16521-50	Bead Inductor BL02RN1-R62T4	1
C415	9T-69978-50	Ceramic 0.1 μ F 50V	1	L355	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C416	9T-62102-56	Electrolytic 1.0 μ F 50V	1	L356	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C417	9T-68718-51	Ceramic 470PF 1KV	1	L357	9U-02381-00	Choke Coil PCL54-81	1
C418	9T-66351-50	Ceramic 100PF 2KV	1	L358	9U-00514-00	Choke Coil PCL18-04	1
C419		N/A	0	L359	9U-15449-50	Micro Inductor LHL08TB332J	1
C420	9T-67773-51	Ceramic 0.01 μ F 2KV	1	L360	9U-16521-50	Bead Inductor BL02RN1-R62T4	1
C421	9T-67773-51	Ceramic 0.01 μ F 2KV	1	L361	9U-16521-50	Bead Inductor BL02RN1-R62T4	1
C422	9V-62164-65	Electrolytic 3.3 μ F 160V	1	L362	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C423		N/A	0	L401	9U-05439-00	Micro Inductor TSL0707-471KR30	1
C425	9T-69978-50	Ceramic 0.1 μ F 50V	1	L402		N/A	0
C426	9T-70907-50	Polyester 0.01 μ F 50V	1	L403	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C427		N/A	0	L404	9U-15333-51	Micro Inductor LAL04TB101K	1
C428	9V-62105-65	Electrolytic 4.7 μ F 50V	1	L405	9U-15325-51	Micro Inductor LAL04TB220K	1
C429	9T-69978-50	Ceramic 0.1 μ F 50V	1	L406	9U-15465-50	Micro Inductor LHL10TB681K	1
C451	9T-70901-50	Polyester 1000PF 50V	1	L407	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C452	9T-67745-51	Ceramic 1000PF 1KV	1	L408	9U-15486-50	Micro Inductor LHL10TB100K	1
C453	9T-67745-51	Ceramic 1000PF 1KV	1	L901	9U-06101-00	Choke Coil 12.5MH	1
C454	9T-67741-50	Ceramic 220PF 1KV	1	L902	9U-12106-00	Choke Coil DT-759	1
C701	9T-67223-50	Ceramic 82PF 50V	1	L903	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C702		N/A	0	L904	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C703	9V-67272-50	Ceramic 470PF 50V	1	L905	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C704	9V-67272-50	Ceramic 470PF 50V	1	L906	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C705	9T-70901-50	Polyester 1000PF 50V	1	L951	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C706	9T-70901-50	Polyester 1000PF 50V	1	L952	9U-02002-00	Micro Inductor 22 μ H	1
C707	9T-69978-50	Ceramic 0.1 μ F 50V	1	L953	9U-02001-00	Micro Inductor 100 μ H	1
C708	9T-70913-50	Polyester 0.1 μ F 50V	1	L954	9U-02002-00	Micro Inductor 22 μ H	1
C901	9T-79127-00	0.1 μ F 275V	1	L955	9U-02002-00	Micro Inductor 22 μ H	1
C902	9T-69943-50	Ceramic 2200PF 400V	1	L956	9U-02002-00	Micro Inductor 22 μ H	1
C903	9T-64070-01	Electrolytic 470 μ F 400V	1	L957	9U-02002-00	Micro Inductor 22 μ H	1
C904	9V-69901-50	Ceramic 0.01 μ F 1KV	1	L958	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C905	9T-68725-50	Ceramic 220PF 2KV	1	L959	9U-05002-50	Bead Inductor BF45TA3.5X4.5X0.8	1
C906	9T-69978-50	Ceramic 0.1 μ F 50V	1	T351	9T-94411-00	HOT PTR20-10	1
C907	9T-64085-50	Electrolytic 10 μ F 25V	1	T352	9T-94724-00	Pulse Transf. PTR01-24	1
C908	9V-62071-65	Electrolytic 220 μ F 25V	1	T401	9T-95492-01	FBT PCF72-02 A	1
C909	9T-70907-50	Polyester 0.01 μ F 50V	1	T901	9V-94965-01	SRT PTR67-05 A	1

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount			
K901	9T-91509-00	Relay	VB-5STBU-5-IM2	1	JW212	9T-91911-50	Jumper	J1/4ZT26	1	
F901	9V-91198-00	Fuse	FUSE 215005	(9T)	1	JW213	9T-91911-50	Jumper	J1/4ZT26	1
FH901	9V-90986-50	Fuse Holder	PFC5000-0202	2	JW214	9T-91910-50	Jumper	J1/4ZT52A	1	
SG351	9T-92019-50	Serge Protector	DSP-201M-C04F	1	JW215	9T-91910-50	Jumper	J1/4ZT52A	1	
SG401	9T-92028-50	Serge Protector	DSP-152M-A11F	1	JW216	9T-91910-50	Jumper	J1/4ZT52A	1	
P151	9T-86837-00	Connector	21P-HQM-1	1	JW217	9T-91910-50	Jumper	J1/4ZT52A	1	
P152	9T-86837-00	Connector	21P-HQM-1	1	JW218	9T-91910-50	Jumper	J1/4ZT52A	1	
P153	9T-86837-00	Connector	21P-HQM-1	1	JW219	9T-91910-50	Jumper	J1/4ZT52A	1	
P251	9T-86754-00	Connector	B4B-EH-F1	1	JW220	9T-91910-50	Jumper	J1/4ZT52A	1	
P252	9T-87503-03	Connector	00 8263 0312 00 3	1	JW221	9T-91910-50	Jumper	J1/4ZT52A	1	
P253	9T-86604-00	Connector	B5B-PH-K	1	JW222	9T-91911-50	Jumper	J1/4ZT26	1	
P254	9T-86610-00	Connector	B11B-PH-K	1	JW223	9T-91912-50	Jumper	J1/6ZT26	1	
P351	9T-87286-00	Connector	CM11506-0301	1	JW224	9T-91912-50	Jumper	J1/6ZT26	1	
P352	9T-86652-01	Connector	B2P3-VH-B-C 黒	1	JW225		N/A		0	
P901	9T-86652-00	Connector	B2P3-VH-B	1	JW226		N/A		0	
P902	9T-87312-00	Connector	TS-80P-02-V4	1	JW228	9T-91911-50	Jumper	J1/4ZT26	1	
JW101	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	JW229	9T-91911-50	Jumper	J1/4ZT26	1	
JW104	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JW230	9T-91910-50	Jumper	J1/4ZT52A	1	
JW105		N/A		0	JW232	9T-91912-50	Jumper	J1/6ZT26	1	
JW106		N/A		0	JW233	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	
JW107	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JW234	9T-91912-50	Jumper	J1/6ZT26	1	
JW108	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JW235	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	
JW109	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JW236	9T-91911-50	Jumper	J1/4ZT26	1	
JW110	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JW241	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	
JW111	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JW242	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	
JW112	2D-03580-94	Jumper	0.58 φ (P=17.5 mm)	1	JW243	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	
JW113	2D-03580-94	Jumper	0.58 φ (P=17.5 mm)	1	JW244		N/A		0	
JW114	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	JW456	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	
JW115	2D-03580-08	Jumper	0.58 φ PT-20	1	JF101	9T-91920-51	FSJumper	FSJumper	1	
JW116	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF102	9T-91920-51	FSJumper	FSJumper	1	
JW117	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	JF103	9T-91920-51	FSJumper	FSJumper	1	
JW118	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF104	9T-91920-51	FSJumper	FSJumper	1	
JW119	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF105	9T-91920-51	FSJumper	FSJumper	1	
JW120	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF106	9T-91920-51	FSJumper	FSJumper	1	
JW121	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF107	9T-91920-51	FSJumper	FSJumper	1	
JW122	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF108	9T-91920-51	FSJumper	FSJumper	1	
JW123	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF109	9T-91920-51	FSJumper	FSJumper	1	
JW124	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF110	9T-91920-51	FSJumper	FSJumper	1	
JW125	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF111	9T-91920-51	FSJumper	FSJumper	1	
JW126	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF112	9T-91920-51	FSJumper	FSJumper	1	
JW127	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF113	9T-91920-51	FSJumper	FSJumper	1	
JW128	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF114	9T-91920-51	FSJumper	FSJumper	1	
JW130	9T-91912-50	Jumper	J1/6ZT26	1	JF115	9T-91920-51	FSJumper	FSJumper	1	
JW131	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF116	9T-91920-51	FSJumper	FSJumper	1	
JW132	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF117	9T-91920-51	FSJumper	FSJumper	1	
JW133	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF118	9T-91920-51	FSJumper	FSJumper	1	
JW135	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF119	9T-91920-51	FSJumper	FSJumper	1	
JW136	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	JF120	9T-91920-51	FSJumper	FSJumper	1	
JW137	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	JF121	9T-91920-51	FSJumper	FSJumper	1	
JW138	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF122	9T-91920-51	FSJumper	FSJumper	1	
JW139		N/A		0	JF123	9T-91920-51	FSJumper	FSJumper	1	
JW140	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF124	9T-91920-51	FSJumper	FSJumper	1	
JW142	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	JF125	9T-91920-51	FSJumper	FSJumper	1	
JW143	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF126	9T-91920-51	FSJumper	FSJumper	1	
JW144	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF127		N/A		0	
JW145	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	JF128	9T-91920-51	FSJumper	FSJumper	1	
JW146	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF130	9T-91920-51	FSJumper	FSJumper	1	
JW147	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	JF132	9T-91920-51	FSJumper	FSJumper	1	
JW148	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF133	9T-91920-51	FSJumper	FSJumper	1	
JW149	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF134	9T-91920-51	FSJumper	FSJumper	1	
JW150	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	JF135	9T-91920-51	FSJumper	FSJumper	1	
JW183		N/A		0	JF136	9T-91920-51	FSJumper	FSJumper	1	
JW201	9T-91911-50	Jumper	J1/4ZT26	1	JF137	9T-91920-51	FSJumper	FSJumper	1	
JW202	9T-91911-50	Jumper	J1/4ZT26	1	JF138	9T-91920-51	FSJumper	FSJumper	1	
JW203	9T-91912-50	Jumper	J1/6ZT26	1	JF139	9T-91920-51	FSJumper	FSJumper	1	
JW204	9T-91912-50	Jumper	J1/6ZT26	1	JF140	9T-91920-51	FSJumper	FSJumper	1	
JW205	9T-91912-50	Jumper	J1/6ZT26	1	JF141	9T-91920-51	FSJumper	FSJumper	1	
JW206	9T-91912-50	Jumper	J1/6ZT26	1	JF142	9T-91920-51	FSJumper	FSJumper	1	
JW207	9T-91911-50	Jumper	J1/4ZT26	1	JF143	9T-91920-51	FSJumper	FSJumper	1	
JW208	9T-91910-50	Jumper	J1/4ZT52A	1	JF144	9T-91920-51	FSJumper	FSJumper	1	
JW209	9T-91911-50	Jumper	J1/4ZT26	1	JF145	9T-91920-51	FSJumper	FSJumper	1	
JW210	9T-91911-50	Jumper	J1/4ZT26	1	JF146	9T-91920-51	FSJumper	FSJumper	1	
JW211	9T-91910-50	Jumper	J1/4ZT52A	1	JF147	9T-91920-51	FSJumper	FSJumper	1	

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount
JF148	9T-91920-51	FSJumper	1	JF223	9T-91920-51	FSJumper	1
JF149	9T-91920-51	FSJumper	1	JF224	9T-91920-51	FSJumper	1
JF150	9T-91920-51	FSJumper	1	JF225	9T-91920-51	FSJumper	1
JF151	9T-91920-51	FSJumper	1	JF226	9T-91920-51	FSJumper	1
JF152	9T-91920-51	FSJumper	1	JF227	9T-91920-51	FSJumper	1
JF153	9T-91920-51	FSJumper	1	JF401	9T-91920-51	FSJumper	1
JF155	9T-91920-51	FSJumper	1	JF402	9T-91920-51	FSJumper	1
JF157	9T-91920-51	FSJumper	1	JF403	9T-91920-51	FSJumper	1
JF158	9T-91920-51	FSJumper	1	JF404	9T-91920-51	FSJumper	1
JF159	9T-91920-51	FSJumper	1	FN201	9V-92806-00	Heat Sink	HS1787V
JF160	9T-91920-51	FSJumper	1	FN351	9T-92954-00	Heat Sink	PR1724-45-PB-SN
JF161	9T-91920-51	FSJumper	1	FN352	9U-56448-00	Shield FBT	PSM10-555 Z
JF162	9T-91920-51	FSJumper	1	FN353	9V-92818-00	Heat Sink	16X17X25MM
JF163	9T-91920-51	FSJumper	1	FN354	9U-92301-00	Heat Sink	PZM10-1135
JF164	9T-91920-51	FSJumper	1	FN355	9U-92301-00	Heat Sink	PZM10-1135
JF165	9T-91920-51	FSJumper	1	FN356	9U-55564-00	ㄟ- FBT	PST17-21Z
JF166	9T-91920-51	FSJumper	1	FN401	9V-92810-00	Heat Sink	30X15X60MM
JF167	9T-91920-51	FSJumper	1	FN451	9V-92819-00	Heat Sink	17X24X25MM
JF168	9T-91920-51	FSJumper	1	FN452	9V-92818-00	Heat Sink	16X17X25MM
JF169	9T-91920-51	FSJumper	1	FN453	9V-92818-00	Heat Sink	16X17X25MM
JF170	9T-91920-51	FSJumper	1	FN901	9V-92808-00	Heat Sink	HS1787S
JF171	9T-91920-51	FSJumper	1	FN902	9V-92811-00	Heat Sink	15X10X30MM
JF172	9T-91920-51	FSJumper	1	SW901	9V-90303-00	Switch	SFDFA1197-AD
JF173	9T-91920-51	FSJumper	1	CA202	6C-80118-00	Lead ASSY	PZE85-04
JF174	9T-91920-51	FSJumper	1	CA301	9V-01612-00	PWB-FG ASSY	PZE42-39
JF175	9T-91920-51	FSJumper	1	CA401	9V-00061-00	MV ASSY	PZE74-01
JF176	9T-91920-51	FSJumper	1	CA402	9V-01612-00	PWB-FG ASSY	PZE42-39
JF177	9T-91920-51	FSJumper	1	CA403	9V-00062-00	DF ASSY	PZE85-02
JF178	9T-91920-51	FSJumper	1	CA404	6C-80140-00		PZE85-05
JF179	9T-91920-51	FSJumper	1	CA901	9V-00063-00	FG ASSY	PZE92-01
JF180	9T-91920-51	FSJumper	1	CA902	9V-00080-00		PZE74-05
JF181	9T-91920-51	FSJumper	1	Z401	9T-88955-50	GND Contact	TP00383-41
JF182	9T-91920-51	FSJumper	1	Z405	9U-96010-00	Edge Saddle	DS-10 M4-078D
JF183	9T-91920-51	FSJumper	1	Z406	9T-97902-00	Core	BF30B16 × 28 × 9
JF184	9T-91920-51	FSJumper	1	Z407	9T-97902-00	Core	BF30B16 × 28 × 9
JF185	9T-91920-51	FSJumper	1	Z901	9T-88955-50	GND Contact	TP00383-41
JF186	9T-91920-51	FSJumper	1	Z903	9T-91992-00		2.0 × 3.0 × 3.3
JF187	9T-91920-51	FSJumper	1	Z904	9T-91991-00		1.6 × 3.0 × 3.0
JF188	9T-91920-51	FSJumper	1				40
JF189	9T-91920-51	FSJumper	1				30
JF190	9T-91920-51	FSJumper	1	<DRIVE Board>			
JF191	9T-91920-51	FSJumper	1	PB002	9T-13170-01	PWB	PBH170-1
JF192	9T-91920-51	FSJumper	1	IC302	9T-34503-00	IC	M5218AP
JF193	9T-91920-51	FSJumper	1	Q312	2D-03580-92	Jumper	0.58 ϕ (P=5 mm)
JF194	9T-91920-51	FSJumper	1	Q313	9T-42361-50	Transistor	2SC2240-GR-TPE2
JF195	9T-91920-51	FSJumper	1	Q314	9T-45047-00	MOS FET	IRF710-LC01
JF196	9T-91920-51	FSJumper	1	D306	9V-46072-50	Zenner Diode	RD12EB2-TA11R (9T)
JF197	9T-91920-51	FSJumper	1	D307	9T-47250-00	Diode	RK14 LF-A1
JF198	9T-91920-51	FSJumper	1	R330	9T-51016-51	Carbon	100K 1/6W
JF199	9T-91920-51	FSJumper	1	R331		N/A	0
JF200	9T-91920-51	FSJumper	1	R332	9T-51015-73	Carbon	82K 1/6W
JF201	9T-91920-51	FSJumper	1	R333	9T-52005-57	Metal	18K 1/6W
JF202	9T-91920-51	FSJumper	1	R334	9T-52005-67	Metal	47K 1/6W
JF203	9T-91920-51	FSJumper	1	R335	9T-51014-57	Carbon	1.8K 1/6W
JF204	9T-91920-51	FSJumper	1	R336	9T-51054-71	Carbon	6.8K 1/2W
JF205	9T-91920-51	FSJumper	1	R337	9T-51014-67	Carbon	4.7K 1/6W
JF206	9T-91920-51	FSJumper	1	R338		N/A	0
JF207	9T-91920-51	FSJumper	1	R339	9T-52006-67	Metal	470K 1/6W
JF208	9T-91920-51	FSJumper	1	R340	9T-51683-63	Metal Oxide	330 3W
JF209	9T-91920-51	FSJumper	1	R341	9T-51015-59	Carbon	22K 1/6W
JF210	9T-91920-51	FSJumper	1	R342	9T-51710-15	Metal Oxide	3.9 5W
JF211	9T-91920-51	FSJumper	1	R343	9T-51710-15	Metal Oxide	3.9 5W
JF212	9T-91920-51	FSJumper	1	R344	9T-52005-71	Metal	68K 1/6W
JF213	9T-91920-51	FSJumper	1	R345	9T-52005-57	Metal	18K 1/6W
JF214	9T-91920-51	FSJumper	1	R346	2D-03580-92	Jumper	0.58 ϕ (P=5 mm)
JF215	9T-91920-51	FSJumper	1	R347	9T-51014-51	Carbon	1.0K 1/6W
JF216	9T-91920-51	FSJumper	1	C312	9T-71052-50	Polyester	0.22 μ F 50V
JF217	9U-15466-50	Micro Inductor	1	C313	9V-62102-65	Electrolytic	1.0 μ F 50V
JF218		N/A	0	C314	9T-65885-50	Electrolytic	100 μ F 100V
JF219	9T-91920-51	FSJumper	1	C315	9V-70363-50	Polyester	0.01 μ F 100V
JF220	9T-91920-51	FSJumper	1	C316	9T-65885-50	Electrolytic	100 μ F 100V
JF221		N/A	0	C317	9T-68718-51	Ceramic	470PF 1KV
JF222		N/A	0	C318	9T-68718-51	Ceramic	470PF 1KV
				C319	9V-69998-50	Ceramic	0.1 μ F 25V

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount
C320	9T-70913-50	Polyester 0.1 μ F 50V	1	R528	9V-51022-59	Carbon 22 1/4W	1
C321	9V-69998-50	Ceramic 0.1 μ F 25V	1	R529	9V-51022-59	Carbon 22 1/4W	1
L301	9U-05443-00	Micro Inductor TSL0707-102KR19	1	R530	9V-51022-59	Carbon 22 1/4W	1
L302	9U-15454-50	Micro Inductor LHL08TB822J	1	R531	9T-51012-69	Carbon 56 1/6W	1
T301	9V-93637-01	H-Drive Transf. PTR34-07B	1	R532	9T-51012-69	Carbon 56 1/6W	1
P301	9T-86840-00	Connector B16PS-TB-1	1	R533	9T-51012-69	Carbon 56 1/6W	1
JW301	2D-03580-90	Jumper 0.58 ϕ (P=12.5 mm)	1	R534	9V-51024-53	Carbon 1.2K 1/4W	1
JW302	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1	R535	9V-51014-53	Carbon 1.2K 1/6W	1
JW303	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1	R536	9V-51014-53	Carbon 1.2K 1/6W	1
<VIDEO Board>				R537	9T-51012-71	Carbon 68 1/6W	1
PB003	9T-13187-03	PWB PBH187-3	1	R538	9T-51012-73	Carbon 82 1/6W	1
IC501	9T-20008-00	IC M52320SP	1	R539	9T-51012-73	Carbon 82 1/6W	1
IC502	9T-34443-00	IC VP513	1	R540	9T-51015-51	Carbon 10K 1/6W	1
IC503	9T-34433-00	IC STK190-120	1	R541	9T-51015-51	Carbon 10K 1/6W	1
IC504	9T-39102-00	D/A Converter M62352P	1	R542	9T-51015-51	Carbon 10K 1/6W	1
IC505	9T-20033-00	IC M35045-057SP-01	1	R543	9T-51012-69	Carbon 56 1/6W	1
IC506		N/A	0	R544	9T-51013-53	Carbon 120 1/6W	1
IC507	9T-34510-00	IC M5224P	1	R545	9T-51013-51	Carbon 100 1/6W	1
Q501	9T-40209-50	Transistor 2SA1048-Y-TPE4	1	R546	9T-53601-59	Metal Glaze 220K 1/4W	1
Q502	9T-40209-50	Transistor 2SA1048-Y-TPE4	1	R547	9T-53601-59	Metal Glaze 220K 1/4W	1
Q503	9T-40209-50	Transistor 2SA1048-Y-TPE4	1	R548	9T-53601-59	Metal Glaze 220K 1/4W	1
Q504		N/A	0	R549	9U-4002-50	Micro Inductor 0.47UH \pm 20%T	1
Q505		N/A	0	R550		N/A	0
Q506		N/A	0	R551		N/A	0
Q507	9T-42449-50	Transistor 2SC2785-JL/HL-T	1	R552	9T-59169-17	Solid 47 1/4W	1
Q508	9T-44250-50	Transistor 2SD1312-L/K-T	1	R553	9T-59169-17	Solid 47 1/4W	1
Q509	9T-41098-50	Transistor 2SB984-L/K-T	1	R554	9T-59169-17	Solid 47 1/4W	1
Q510		N/A	0	R555	9V-51053-61	Carbon 270 1/2W	1
D501	9V-47012-50	Diode 1N4148 T	1	R556	9T-51014-55	Carbon 1.5K 1/6W	1
D502	9V-47012-50	Diode 1N4148 T	1	R557	9T-51671-69	Metal Oxide 5.6 2W	1
D503	9V-47012-50	Diode 1N4148 T	1	R558	9T-52966-67	Fusible 4.7 2W	1
D504	9V-47202-50	Diode 1SS83	1	R559	9T-59116-01	Solid 100K 1/4W	1
D505	9V-47202-50	Diode 1SS83	1	R560	9T-51014-67	Carbon 4.7K 1/6W	1
D506	9V-47202-50	Diode 1SS83	1	R561	9T-51022-55	Carbon 15 1/4W	1
D507	9V-47202-50	Diode 1SS83	1	R562	9T-51022-55	Carbon 15 1/4W	1
D508	9V-47202-50	Diode 1SS83	1	R563	9V-51053-59	Carbon 220 1/2W	1
D509	9V-47202-50	Diode 1SS83	1	R564	9T-51014-51	Carbon 1.0K 1/6W	1
D510	9V-47202-50	Diode 1SS83	1	R565	9T-51014-51	Carbon 1.0K 1/6W	1
D511	9V-47202-50	Diode 1SS83	1	R566	9T-51013-67	Carbon 470 1/6W	1
D512	9V-47202-50	Diode 1SS83	1	R567	9T-51013-67	Carbon 470 1/6W	1
D513	9T-46035-50	ZenerDiode RD5.1EB2-TA11R	1	R568	9T-51013-67	Carbon 470 1/6W	1
D514	9V-47012-50	Diode 1N4148 T	1	R569	9T-51013-67	Carbon 470 1/6W	1
D515	9T-46035-50	ZenerDiode RD5.1EB2-TA11R	1	R570	9V-52004-60	Metal 2.4K 1/4W	1
D516		N/A	0	R571	9T-51015-59	Carbon 22K 1/6W	1
D517		N/A	0	R572	9T-51015-59	Carbon 22K 1/6W	1
D518		N/A	0	R573	9T-51015-59	Carbon 22K 1/6W	1
D519	9V-47012-50	Diode 1N4148 T	1	R574	9T-51015-59	Carbon 22K 1/6W	1
R501	9T-51014-51	Carbon 1.0K 1/6W	1	R575	9V-52004-70	Metal 6.2K 1/4W	1
R502	9T-51014-51	Carbon 1.0K 1/6W	1	R576	9V-52004-70	Metal 6.2K 1/4W	1
R503	9T-51014-51	Carbon 1.0K 1/6W	1	R577	9V-52004-70	Metal 6.2K 1/4W	1
R504	9T-51013-51	Carbon 100 1/6W	1	R578	9V-51117-55	Carbon 1.5M 1/4W	1
R505	9T-51013-51	Carbon 100 1/6W	1	R579	9V-51117-55	Carbon 1.5M 1/4W	1
R506	9T-51013-51	Carbon 100 1/6W	1	R580	9V-51117-55	Carbon 1.5M 1/4W	1
R507	9T-51013-51	Carbon 100 1/6W	1	R581		N/A	0
R508	9T-51014-51	Carbon 1.0K 1/6W	1	R582		N/A	0
R509	9T-51015-59	Carbon 22K 1/6W	1	R583	9V-52004-67	Metal 4.7K 1/4W	1
R510	9T-51014-51	Carbon 1.0K 1/6W	1	R584	9V-52004-63	Metal 3.3K 1/4W	1
R513	9V-52005-74	Metal 91K 1/4W	1	R585	9T-51014-73	Carbon 8.2K 1/6W	1
R514	9V-52005-56	Metal 16K 1/4W	1	R586	9T-51015-65	Carbon 39K 1/6W	1
R515	9T-51014-55	Carbon 1.5K 1/6W	1	R587	9T-51015-51	Carbon 10K 1/6W	1
R516	9V-51023-67	Carbon 470 1/4W	1	R588	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
R517	9V-51023-67	Carbon 470 1/4W	1	R589	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
R518	9V-51023-67	Carbon 470 1/4W	1	R590	9T-51012-51	Carbon 10 1/6W	1
R519	9T-51012-59	Carbon 22 1/6W	1	R591	9T-51013-51	Carbon 100 1/6W	1
R520	9T-51012-59	Carbon 22 1/6W	1	R592		N/A	0
R521	9T-51012-59	Carbon 22 1/6W	1	R593		N/A	0
R522	9T-51014-53	Carbon 1.2K 1/6W	1	R594		N/A	0
R523	9T-51014-53	Carbon 1.2K 1/6W	1	R595		N/A	0
R524	9T-51014-53	Carbon 1.2K 1/6W	1	R596		N/A	0
R525		N/A	0	R597		N/A	0
R526		N/A	0	C501	9T-65196-51	Electrolytic_BP 4.7 μ F 50V	1
R527		N/A	0	C502	9T-65196-51	Electrolytic_BP 4.7 μ F 50V	1
				C503	9T-65196-51	Electrolytic_BP 4.7 μ F 50V	1

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount
C504	9T-70907-50	Polyester 0.01 μ F 50V	1	L509	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C505	9T-70907-50	Polyester 0.01 μ F 50V	1	L510	9U-05002-50	Bead Inductor BF45TA3.5X4.5X0.8	1
C506	9T-70907-50	Polyester 0.01 μ F 50V	1	L511	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C507	9T-69978-50	Ceramic 0.1 μ F 50V	1	L512	9U-05383-51	Micro Inductor SPT0203SA-150K-7	1
C508	9T-69978-50	Ceramic 0.1 μ F 50V	1	L513	9U-05393-51	Micro Inductor SPT0203SA-101K-7	1
C509	9T-69978-50	Ceramic 0.1 μ F 50V	1	L514	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C510	9T-69978-50	Ceramic 0.1 μ F 50V	1	L515	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1
C511	9T-69978-50	Ceramic 0.1 μ F 50V	1	SG501	9T-92019-50	Serge Protector DSP-201M-C04F	1
C512	9T-69978-50	Ceramic 0.1 μ F 50V	1	SG502	9T-92019-50	Serge Protector DSP-201M-C04F	1
C513	9V-62067-65	Electrolytic 22 μ F 25V	1	SG503	9T-92019-50	Serge Protector DSP-201M-C04F	1
C514	9V-62052-65	Electrolytic 330 μ F 16V	1	SG504	9T-92016-50	Serge Protector AG15PC152FB-K2M	1
C515	9T-69978-50	Ceramic 0.1 μ F 50V	1	P501	9T-82124-00	Connector IL-FPC-20ST-N	1
C516	9V-62103-65	Electrolytic 2.2 μ F 50V	1	P502	9T-86651-00	Connector B9B-XH-2	1
C517	9V-62103-65	Electrolytic 2.2 μ F 50V	1	P503	9T-87311-00	Connector 005P-3200	1
C518	9V-62103-65	Electrolytic 2.2 μ F 50V	1	P504	9T-86631-00	Connector B2B-PH-K-R	1
C519	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW501	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C520	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW502	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C521	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW503	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C522	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW504	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C523	9V-62052-65	Electrolytic 330 μ F 16V	1	JW505	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C524	9V-67216-50	Ceramic 22PF 50V	1	JW506	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C525	9V-67216-50	Ceramic 22PF 50V	1	JW507	2D-03580-90	Jumper 0.58 ϕ (P=12.5 mm)	1
C526	9V-67216-50	Ceramic 22PF 50V	1	JW508	2D-03580-90	Jumper 0.58 ϕ (P=12.5 mm)	1
C527	9V-67223-50	Ceramic 82PF 50V	1	JW509	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C528	9V-67223-50	Ceramic 82PF 50V	1	JW510	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C529	9V-67223-50	Ceramic 82PF 50V	1	JW511	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C530	9V-67225-50	Ceramic 120PF 50V	1	JW512	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C531	9V-67220-50	Ceramic 47PF 50V	1	JW513	2D-03580-90	Jumper 0.58 ϕ (P=12.5 mm)	1
C532	9V-67220-50	Ceramic 47PF 50V	1	JW514	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C533	9T-77558-00	Polyester 0.47 μ F 250V	1	JW515	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C534	9T-77558-00	Polyester 0.47 μ F 250V	1	JW516	2D-03580-92	Jumper 0.58 ϕ (P=5 mm)	1
C535	9T-77558-00	Polyester 0.47 μ F 250V	1	JW517	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C536	9V-62204-65	Electrolytic 1.0 μ F 250V	1	JW518	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C537	9V-62204-65	Electrolytic 1.0 μ F 250V	1	JW519	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C538	9V-62204-65	Electrolytic 1.0 μ F 250V	1	JW520	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C539	9V-62149-65	Electrolytic 47 μ F 100V	1	JW521	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C540	9T-69955-50	Ceramic 0.1 μ F 100V	1	JW522	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C541	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW523	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C542	9V-62146-65	Electrolytic 10 μ F 100V	1	JW524	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C543	9T-70973-50	Polyester 0.1 μ F 250V	1	JW525	2D-03580-90	Jumper 0.58 ϕ (P=12.5 mm)	1
C544	9V-62050-65	Electrolytic 100 μ F 16V	1	JW526	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C545	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW527	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C546	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW528	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C547	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW529	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C548	9V-62208-65	Electrolytic 10 μ F 250V	1	JW530	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C549	9T-67773-51	Ceramic 0.01 μ F 2KV	1	JW531	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C550	9T-67773-51	Ceramic 0.01 μ F 2KV	1	JW532	2D-03580-91	Jumper 0.58 ϕ (P=15 mm)	1
C551	9V-69902-50	Ceramic 1000PF 2KV	1	JW533	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C552	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW535	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C553	9T-70913-50	Polyester 0.1 μ F 50V	1	JW536	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C554	9T-70905-50	Polyester 4700PF 50V	1	JW537	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C555	9V-62102-65	Electrolytic 1.0 μ F 50V	1	JW538	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C556	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW539	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C557	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW540	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C558	9V-67216-50	Ceramic 22PF 50V	1	JW541	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C559	9V-62049-65	Electrolytic 47 μ F 16V	1	JW542	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C560	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW543	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C561	9T-70901-50	Polyester 1000PF 50V	1	JW544	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C562		N/A	0	JW545	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C563		N/A	0	JW546	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
C564	9V-62066-65	Electrolytic 10 μ F 25V	1	JW547	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C565	9T-70913-50	Polyester 0.1 μ F 50V	1	JW548	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C566	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW549	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C567	9T-69978-50	Ceramic 0.1 μ F 50V	1	JW550	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1
C568		N/A	0	JW551	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L501		N/A	0	JW552	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L502	9U-04002-50	Micro Inductor 0.47UH	1	JW553	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L503	9U-04002-50	Micro Inductor 0.47UH	1	JW554	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L504	9U-15321-51	Micro Inductor LAL04TB100K	1	JW555	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L505	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1	JW556	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L506	9U-15321-51	Micro Inductor LAL04TB100K	1	JW557	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L507	9U-05002-50	Bead Inductor BF45TA3.5X4.5X0.8	1	JW558	2D-03580-04	Jumper 0.58 ϕ (P=10 mm)	1
L508	9U-05002-50	Bead Inductor BF45TA3.5X4.5X0.8	1	JW559	2D-03580-93	Jumper 0.58 ϕ (P=7.5 mm)	1

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount	
JW561	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	R615	9T-51014-67 Carbon	4.7K 1/6W	1
JW562	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	R616	9T-51014-67 Carbon	4.7K 1/6W	1
JW563	2D-03580-04	Jumper	0.58 φ (P=10 mm)	1	R617	9T-51014-73 Carbon	8.2K 1/6W	1
JW565	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	R618	9T-51012-51 Carbon	10 1/6W	1
JW567	2D-03580-93	Jumper	0.58 φ (P=7.5 mm)	1	R619	9T-51012-51 Carbon	10 1/6W	1
JW568	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	R620	9T-51012-51 Carbon	10 1/6W	1
JW569	2D-03580-90	Jumper	0.58 φ (P=12.5 mm)	1	R621	9T-51014-51 Carbon	1.0K 1/6W	1
JW570	2D-03580-92	Jumper	0.58 φ (P=5 mm)	1	R622	9T-51017-51 Carbon	1.0M 1/6W	1
JW571		N/A		0	R623	9T-51015-51 Carbon	10K 1/6W	1
JW572	2D-03580-91	Jumper	0.58 φ (P=15 mm)	1	R624	9T-51015-51 Carbon	10K 1/6W	1
JW573	2D-03580-91	Jumper	0.58 φ (P=15 mm)	1	R625	9T-51015-51 Carbon	10K 1/6W	1
FN501	9U-56421-01	Heat Sink	PSM10-511Z	1	R626	9T-51015-51 Carbon	10K 1/6W	1
S501	9V-89001-00	CRT Socket	カ- B10-301 DTカ	1	R627	9T-51015-51 Carbon	10K 1/6W	1
Z501	9T-88955-50	GND Contact	TP00383-41	1	R628	9T-51012-59 Carbon	22 1/6W	1
Z502	9T-88955-50	GND Contact	TP00383-41	1	R629	9T-51012-59 Carbon	22 1/6W	1
Z503	9T-88955-50	GND Contact	TP00383-41	1	R630	9T-51014-55 Carbon	1.5K 1/6W	1
Z504	9T-88955-50	GND Contact	TP00383-41	1	R631	9T-51012-59 Carbon	22 1/6W	1
Z505	9U-20982-00	Wire Saddle	WS-2NS	1	R632	9T-51012-59 Carbon	22 1/6W	1
Z506	9U-21046-00	Edge Saddle	EDS-1208U	1	R633	9T-51012-59 Carbon	22 1/6W	1
Z507	3A-85431-00	Leafcon	1CX60mm	1	R634	9T-51012-59 Carbon	22 1/6W	1
MA501	9U-56452-00	Shield VA	PSM10-540BZ	1	R635	9T-51012-59 Carbon	22 1/6W	1
MA502	9U-56442-00	Shield VB	PSM10-541AZ	1	R636	9T-51012-59 Carbon	22 1/6W	1
MA504	9U-56425-00	GND ASSY	PSM10-521AZ	1	R637	9T-51012-59 Carbon	22 1/6W	1
<I/F Board>					R638	9T-51012-59 Carbon	22 1/6W	1
PB004	9T-19243-00	I/F Unit	IF2-A10	1	R641	9T-51013-63 Carbon	330 1/6W	1
<USB Board>					R642	9T-51013-63 Carbon	330 1/6W	1
PB005	9T-13189-03	PWB	PBH189-3	1	R643	9T-51013-63 Carbon	330 1/6W	1
IC601	9T-36652-00	IC	P83C180	1	R931	9T-59710-50 Fusible	0.1 1/4W	1
IC602	9T-35224-00	IC	PDIUSBH11ANB	1	R932	9T-59710-50 Fusible	0.1 1/4W	1
IC603	9T-35202-00	IC	UCC38531	1	R933	9T-51012-63 Carbon	33 1/6W	1
IC931	9T-35033-00	IC	MIP0223SY	1	R934	9T-51012-51 Carbon	10 1/6W	1
IC941	9T-33404-00	IC	TL431CLPB	1	R941	2D-03580-04 Jumper	0.58 φ (P=10 mm)	1
Q941	9T-42566-50	Transistor	2SC4266-T11-Q1R	1	R942	9T-51013-55 Carbon	150 1/6W	1
D601	9T-47203-50	Diode	1SS254T-77	1	R943	9T-51014-51 Carbon	1.0K 1/6W	1
D602	9T-47203-50	Diode	1SS254T-77	1	R944	9T-51014-59 Carbon	2.2K 1/6W	1
D603	9T-47203-50	Diode	1SS254T-77	1	R945	9T-51014-57 Carbon	1.8K 1/6W	1
D604	9T-47203-50	Diode	1SS254T-77	1	R946	9T-51014-67 Carbon	4.7K 1/6W	1
D605	9T-47203-50	Diode	1SS254T-77	1	R947	9T-51014-57 Carbon	1.8K 1/6W	1
D606	9T-47203-50	Diode	1SS254T-77	1	VA931	9T-48958-00 Serge Absorber	Z2180U	1
D607	9T-47203-50	Diode	1SS254T-77	1	C601	9T-62106-56 Electrolytic	10 μ F 50V	1
D608	9T-47203-50	Diode	1SS254T-77	1	C602	9V-67216-50 Ceramic	22PF 50V	1
D609	9T-47203-50	Diode	1SS254T-77	1	C603	9V-67216-50 Ceramic	22PF 50V	1
D610	9T-47203-50	Diode	1SS254T-77	1	C604	9T-62106-56 Electrolytic	10 μ F 50V	1
D611	9T-47203-50	Diode	1SS254T-77	1	C605	9T-62106-56 Electrolytic	10 μ F 50V	1
D612	9T-47203-50	Diode	1SS254T-77	1	C606	9T-69978-50 Ceramic	0.1 μ F 50V	1
D613	9T-47203-50	Diode	1SS254T-77	1	C607	9V-67216-50 Ceramic	22PF 50V	1
D614	9T-47203-50	Diode	1SS254T-77	1	C608	9V-67216-50 Ceramic	22PF 50V	1
D615	9T-47203-50	Diode	1SS254T-77	1	C609	9T-62106-56 Electrolytic	10 μ F 50V	1
D616	9T-47203-50	Diode	1SS254T-77	1	C610	9T-62106-56 Electrolytic	10 μ F 50V	1
D931	9T-47164-50	Diode	EG01C-V0	1	C611	9T-69978-50 Ceramic	0.1 μ F 50V	1
D932	9T-47094-50	Diode	ERA92-02 V3	1	C612	9T-69978-50 Ceramic	0.1 μ F 50V	1
D941	9T-47279-00	Diode	YG902C2R	1	C613	9T-62106-56 Electrolytic	10 μ F 50V	1
D942	9T-46359-01	Zener Diode	RD9.1FB2 22M	1	C614	9T-62106-56 Electrolytic	10 μ F 50V	1
D943	9T-47086-50	Diode	ERA15-01 V3	1	C615	9T-69978-50 Ceramic	0.1 μ F 50V	1
D944	9T-47086-50	Diode	ERA15-01 V3	1	C616	9T-69978-50 Ceramic	0.1 μ F 50V	1
PH931	9T-49152-00	Photo Coupler	PC123FY2	1	C617	9T-62050-56 Electrolytic	100 μ F 16V	1
RV941	9T-50900-55	Variable	EVM-EGSA01B13	1	C618	9T-62050-56 Electrolytic	100 μ F 16V	1
R601	9T-51014-67	Carbon	4.7K 1/6W	1	C619	9T-62050-56 Electrolytic	100 μ F 16V	1
R602	9T-51014-67	Carbon	4.7K 1/6W	1	C620	9T-62050-56 Electrolytic	100 μ F 16V	1
R603	9T-51014-67	Carbon	4.7K 1/6W	1	C621	9T-69978-50 Ceramic	0.1 μ F 50V	1
R604	9T-51014-67	Carbon	4.7K 1/6W	1	C931	9T-77587-50 Polyester	0.1 μ F 400V	1
R605	9T-51014-67	Carbon	4.7K 1/6W	1	C932	9T-69978-50 Ceramic	0.1 μ F 50V	1
R606	9T-51014-67	Carbon	4.7K 1/6W	1	C933	9T-62049-56 Electrolytic	47 μ F 16V	1
R607	9T-51014-67	Carbon	4.7K 1/6W	1	C934	9T-69978-50 Ceramic	0.1 μ F 50V	1
R608	9T-51014-67	Carbon	4.7K 1/6W	1	C941	9T-62055-06 Electrolytic	2200 μ F 16V	1
R609	9T-51017-51	Carbon	1.0M 1/6W	1	C942	9T-62054-56 Electrolytic	1000 μ F 16V	1
R610	9T-51015-51	Carbon	10K 1/6W	1	C943	9T-62051-56 Electrolytic	220 μ F 16V	1
R611	9T-51015-51	Carbon	10K 1/6W	1	C944	9T-70913-50 Polyester	0.1 μ F 50V	1
R612	9T-51015-51	Carbon	10K 1/6W	1	C945	9T-69978-50 Ceramic	0.1 μ F 50V	1
R613	9T-51014-63	Carbon	3.3K 1/6W	1	C946	9T-69978-50 Ceramic	0.1 μ F 50V	1
R614	9T-51014-63	Carbon	3.3K 1/6W	1	L601	9U-05001-50 Bead Inductor	BF40DTA 3.5X6X0.8	1
					L602	9U-05001-50 Bead Inductor	BF40DTA 3.5X6X0.8	1
					L603	9U-05001-50 Bead Inductor	BF40DTA 3.5X6X0.8	1

Ref	Parts code	Type	amount	Ref	Parts code	Type	amount
L604	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1	Z604	9T-88955-50	GND Contact TP00383-41	1
L605	9U-05001-50	Bead Inductor BF40DTA 3.5X6X0.8	1	Z605	9T-91992-00	2.0 X 3.0 X 3.3	2
L606	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z606	9T-91991-00	1.6 X 3.0 X 3.0	2
L607	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	<USB-D Board>			
L608	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	0PB006	9T-13203-02	PWB PBH203-2	1
L609	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	P801	9T-86648-00	Connector B8B-XH-2	1
L610	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	P802	9T-86648-00	Connector B8B-XH-2	1
L611	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	P803	9T-87287-00	USB Socket CSS5104-0211	1
L612	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	P804	9T-87287-00	USB Socket CSS5104-0211	1
L613	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	<SW Board>			
L614	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	PB007	9T-13209-00	PWB PBH209-0	1
L615	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	D701	9T-48435-50	Photo Diode "SML16716CNTP4-D1,D3 "	1
L616	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R701	9T-51014-53	Carbon 1.2K 1/6W	1
L617	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R702	9T-51013-59	Carbon 220 1/6W	1
L618	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R703	9V-52004-51	Metal 1.0K 1/4W	1
L619	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R704	9V-52004-51	Metal 1.0K 1/4W	1
L620	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R705	9V-52004-62	Metal 3.0K 1/4W	1
L621	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R706	9V-52004-51	Metal 1.0K 1/4W	1
L622	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R707	9V-52004-51	Metal 1.0K 1/4W	1
L623	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	R708	9V-52004-62	Metal 3.0K 1/4W	1
L624	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	P701	9T-86604-00	Connector B5B-PH-K	1
L625		N/A	0	SW701	9T-90366-50	Tact Switch EVQ 11L 05R	1
L941	9U-15486-50	Micro Inductor LHL10TB100K	1	SW702	9T-90366-50	Tact Switch EVQ 11L 05R	1
T931	9T-94982-00	SRT PTR69-02	1	SW703	9T-90366-50	Tact Switch EVQ 11L 05R	1
K931	9T-91509-00	Relay VB-5STBU-5-IM2	1	SW704	9T-90366-50	Tact Switch EVQ 11L 05R	1
P601	9T-86648-00	Connector B8B-XH-2	1	<BODY>			
P602	9T-86648-00	Connector B8B-XH-2	1	L001	8F-81451-00	Rotation Coil PCL01-73	1
P603	9T-86679-00	Connector S9B-XH-A	1	CA001	9V-00060-00	TCO ASSY PZE43-04	1
P931	9T-86652-00	Connector B2P3-VH-B	1	CA002	9V-00006-00	IF-VIDEO ASSYPZE12-90	1
JW601	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	CA003	6C-89052-00	KR Assy PZK15-25	1
JW602	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	CA004	3A-85201-00	Leafcon TFL-125K-20-60	1
JW603	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	CA005	9V-01607-00	PZE42-14	2
JW604	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	CA006	9M-27237-00	ConnectorASSYCD-WH-A13-01	1
JW605	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	CA007	9U-16554-00	Inlet Filter SUP-L3G-E-3	1
JW606	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	CA008	9V-00066-00	EMI GND ASSYPZE83-60	2
JW607	2D-03580-91	Jumper 0.58 φ (P=15 mm)	1	CA009	9V-00078-00	USB ASSY PZE12-81	1
JW608	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	CA010	9V-00079-00	USB-D ASSY PZE19-09	2
JW609	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	CA011	9V-00022-00	AC Cord PZE34-00 (UL/CSA)	1
JW610	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	CA013	9V-00026-00	Signal Cable PZE25-01 (DOS/V)	1
JW612	2D-03580-90	Jumper 0.58 φ (P=12.5 mm)	1	CA014	9V-00070-00	USB Cable PZE29-01	1
JW613	2D-03580-90	Jumper 0.58 φ (P=12.5 mm)	1	CA015	9V-01608-00	GND ASSY PZE42-18	1
JW614	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	CA016	9V-00067-00	GND ASSY PZE42-56	1
JW615	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	V001	9T-03464-00	CRT M41KZV31X	1
JW616	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	DY001	7G-20015-00	DY TCD-14602A	1
JW617	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	DG001	9U-00004-00	Degauss Coil PCL62-12	1
JW618	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z001	9T-99851-00	RUBBER-WEDGE-S	4
JW619	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z002	9W-70404-00	HV cable Holder3-704-372-01	2
JW620	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	Z003	9T-99823-00	Ferrite Sheet A SPOILER-A	4
JW621	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	Z004	9T-99824-00	Ferrite Sheet B SPOILER-B	4
JW622	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z005	9T-99825-00	Ferrite Sheet C SPOILER-C	4
JW624	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z006	9T-99826-00	Ferrite Sheet D SPOILER-D	8
JW625	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z010	9T-99803-00	CPM CP-ASSY-ABL	1
JW626	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	Z013	9T-97941-00	Core MSFC8KEX	1
JW627	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	MA001	9U-69151-00	Bracket PMM37-12	1
JW628	9T-91911-00	Jumper J1/4Z	1	MA002	9U-69153-00	DGC HOOK PMM41-11	1
JW629	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA003	9U-75121-00	Panel CN PPA17-39 Z	1
JW630	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA004	9U-75117-00	Panel TOP PPA17-29 Z	1
JW631	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA005	9U-55565-00	ㄅ- CRT-R PST17-22AZ	1
JW632	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA006	9U-55560-02	ㄅ- CRT-L PST17-13AZ	1
JW633	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA008	9U-54659-01	ｼﾔｰｼ PCH17-14AZ	1
JW634	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	MA009	9U-56434-00	Spacer PSM22-21	1
JW635	2D-03580-92	Jumper 0.58 φ (P=5 mm)	1	MA010	9U-76095-00	Holder USB PHD10-636BZ	1
JW931	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA011	9U-56456-00	Shield USB PSM10-567 Z	1
JW932	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA012	9Z-03990-00	Screw PSM10-497	1
JW933	2D-03580-04	Jumper 0.58 φ (P=10 mm)	1	MA015	9Z-03999-01	Screw PZM10-1028A (M4 X 12)	1
JW934	2D-03580-93	Jumper 0.58 φ (P=7.5 mm)	1	MH001	9U-61031-00	Cover PCO17-17	1
FN931	9V-92818-00	Heat Sink 16X17X25MM	1	MH002	9U-69152-00	Tilt ASSY PMM27-16	1
FN941	9V-92818-00	Heat Sink 16X17X25MM	1	MH003	9U-62077-00	Bezel ASSY PBE17-46	1
X601	9T-92989-00	X'tal HC-49/U-S 12MHZ	1	MP001	9U-40481-00	Manual PZZ11-481	1
X602	9T-92989-00	X'tal HC-49/U-S 12MHZ	1	MP008	9U-83669-00	Carton PZP22-273	1
Z601	9T-88955-50	GND Contact TP00383-41	1	MP009	9U-83670-00	Cushion Top PZP32-259	1
Z602	9T-88955-50	GND Contact TP00383-41	1	MP010	9U-83671-00	Cushion Bottom PZP32-260	1
Z603	9T-88955-50	GND Contact TP00383-41	1				

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