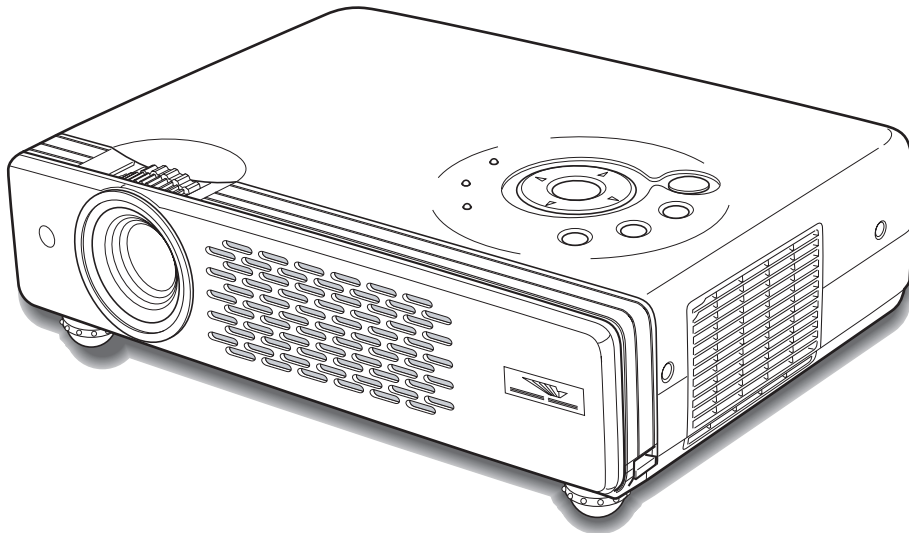


FILE NO.

SERVICE MANUAL Multimedia Projector (SUPPLEMENT)

Model No. PLC-XU48
U.S.A., Canada,
Europe, Asia, Africa
U.K.

Original Version



Chassis No. KD6-XU4800

NOTE: Match the Chassis No. on the unit's back cover with the Chassis No. in the Service Manual.

If the Original Version Service Manual Chassis No. does not match the unit's, additional Service Literature is required. You must refer to "Notices" to the Original Service Manual prior to servicing the unit.

This model is similar to model PLC-XU47. Any information not contained in this manual will be found in the original model's service manual (SM5110688-00).

PRODUCT CODE

1 122 330 00 (KD6A)
1 122 331 00 (LD6A)
1 122 331 02 (LD6C)

REFERENCE NO. SS5110743-00

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■ Safety Instructions

SAFETY PRECAUTIONS

WARNING:

The chassis of this projector is isolated (COLD) from AC line by using the converter transformer. Primary side of the converter and lamp power supply unit circuit is connected to the AC line and it is hot, which hot circuit is identified with the line () in the schematic diagram. For continued product safety and protection of personnel injury, servicing should be made with qualified personnel.

The following precautions must be observed.

- | | |
|--|---|
| 1: An isolation transformer should be connected in the power line between the projector and the AC line before any service is performed on the projector. | DO NOT OPERATE THIS PROJECTOR WITHOUT THE PROTECTIVE SHIELD IN POSITION AND PROPERLY SECURED. |
| 2: Comply with all caution and safety-related notes provided on the cabinet back, cabinet bottom, inside the cabinet or on the chassis. | 4: Before replacing the cabinet cover, thoroughly inspect the inside of the cabinet to see that no stray parts or tools have been left inside. |
| 3: When replacing a chassis in the cabinet, always be certain that all the protective devices are installed properly, such as, control knobs, adjustment covers or shields, barriers, etc. | Before returning any projector to the customer, the service personnel must be sure it is completely safe to operate without danger of electric shock. |

PRODUCT SAFETY NOTICE

Product safety should be considered when a component replacement is made in any area of the projector. Components indicated by mark  in the parts list and the schematic diagram designate components in which safety can be of special significance. It is, therefore, particularly recommended that the replacement of these parts must be made by exactly the same parts.

SERVICE PERSONNEL WARNING

Eye damage may result from directly viewing the light produced by the Lamp used in this equipment. Always turn off Lamp before opening cover. The Ultraviolet radiation eye protection required during this servicing. Never turn the power on without the lamp to avoid electric-shock or damage of the devices since the stabilizer generates high voltages(2kV - 3kV) at its starts. Since the lamp is very high temperature during units operation replacement of the lamp should be done at least 45 minutes after the power has been turned off, to allow the lamp cool-off.

■ Specifications

Mechanical Information

Projector Type	Multi-media Projector
Dimensions (W x H x D)	11.73" x 2.8" x 8.43 (298mm x 71mm x 214mm) (Not including adjustable feet)
Net Weight	6.0 lbs (2.7kgs)
Feet Adjustment	0° to 11.8°

Panel Resolution

LCD Panel System	0.8" TFT Active Matrix type, 3 panels
Panel Resolution	1,024 x 768 dots
Number of Pixels	2,359,296 (1,024 x 768 x 3 panels)

Signal Compatibility

Color System	PAL, SECAM, NTSC, NTSC4.43, PAL-M, PAL-N
High Definition TV Signal	480i, 480p, 575i, 575p, 720p, 1035i, and 1080i
Scanning Frequency	H-sync. 15 ~ 100 KHz, V-sync. 50 ~ 100 Hz

Optical Information

Projection Image Size (Diagonal)	Adjustable from 33" to 300"
Projection Lens	F 1.7 ~ 2.1 lens with f 26.7 mm ~ 32.0 mm with manual zoom and focus
Throw Distance	4.3' ~ 32.8' (1.3m ~ 10.0m)
Projection Lamp	200W

Interface

Video Input Jacks	RCA Type x 1 (Video) and Mini DIN 4 pin x 1 (S-Video)
Audio Input Jacks	RCA Type x 2
Computer Input1/ Component Input Terminal	(VGA) HDB15 Terminal X 1
Computer Input 2/ Monitor Output Terminal	(VGA) HDB15 Terminal X 1 (In / Out searchable)
Computer/ Component Audio Input Jacks	Mini Jack (stereo) x 1
Service Port Connector	Mini DIN 8 pin x 1
USB Connector	USB Series B receptacle x 1
Audio Output Jack	Mini Jack (stereo) x 1 (Variable)

Audio

Internal Audio Amp	1.0W RMS
Built-in Speaker	1 speaker, ø1.1" (28mm)

Power

Voltage and Power Consumption	AC 100 ~ 120 V (3.2 A Max. Ampere), 50 / 60 Hz (The U.S.A and Canada) AC 200 ~ 240 V (1.6 A Max. Ampere), 50 / 60 Hz (Continental Europe and The U.K.)
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Operating Environment

Operating Temperature	41 °F ~ 95 °F (5 °C ~ 35 °C)
Storage Temperature	14 °F ~ 140 °F (-10°C ~ 60 °C)

Remote Control

Power Source	AAA, SUM4 or R03 Type x 2
Operating Range	16.4' (5m) / ±30°
Dimensions	2.0" x 0.91" x 4.8" (51.5mm x 23.2mm x 123mm)
Net Weight	2.11 oz (60 g) (including batteries)

- The specifications are subject to change without notice.

- LCD panels are manufactured to the highest possible standards. Even though 99.99% of the pixels are effective, a tiny fraction of the pixels (0.01% or less) may be ineffective by the characteristics of the LCD panels.



This symbol on the nameplate means the product is Listed by Underwriters Laboratories Inc. It is designed and manufactured to meet rigid U.L. safety standards against risk of fire, casualty and electrical hazards.

■ Circuit Protections

This projector provides the following circuit protections to operate in safety. If the abnormality occurs inside the projector, it will automatically turn off by operating one of the following protection circuits.

● Fuse

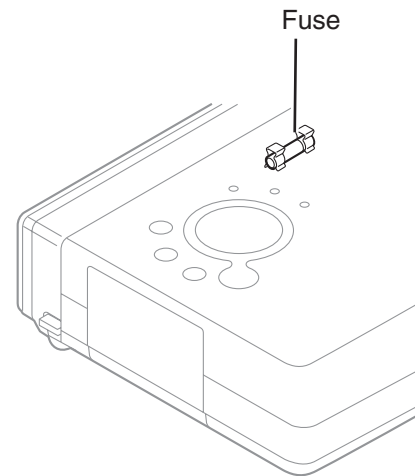
A fuse is located inside of the projector. When the POWER indicator is not lighting, the fuse may be opened. Check the fuse as following steps.

The fuse should be used with the following type;

Fuse Part No.: 423 021 7801
TYPE T6.3AH 250V FUSE
LITTLE FUSE INC. TYPE 21506.3

Fuse replacing steps

1. Remove the cabinet top and cabinet front following to "Mechanical Disassemblies".
2. Replace the new one with the specified type.



● Thermal switch

There is the thermal switch (SW902) inside of the projector to detect the internal temperature rising abnormally. When the internal temperature reaches near 75°C, it cuts off the AC main power supply.

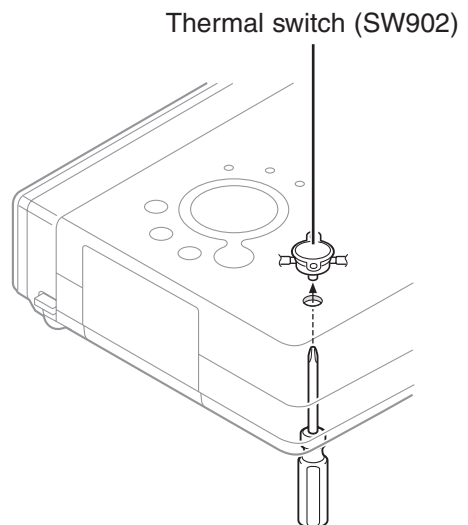
The thermal switch cannot be reset itself automatically even if the internal temperature becomes normal. Reset the thermal switch following to the below procedure.

How to reset the thermal switch

1. Insert the sharp tool like a screwdriver into a hole on the cabinet bottom.
2. Press the reset button on the thermal switch with the screwdriver.

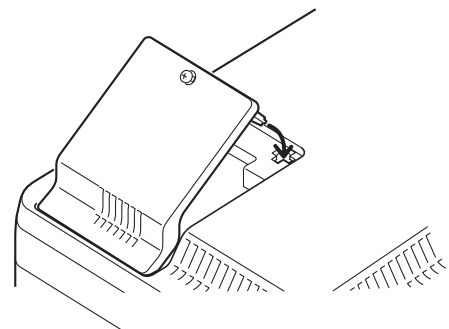
CAUTION:

Before press the reset button, make sure that the AC cord must be disconnected from the AC outlet.



● Lamp cover switch

The lamp cover switch (SW901) cuts off the drive signal to the lamp circuit when the lamp cover is removed or not closed completely. After opening the lamp cover for replacing the lamp ass'y, place the lamp cover correctly otherwise the projector can not turn on.



● Warning temperature and power failure protection

The projector will be automatically turned off when the internal temperature of the projector is abnormally high, or the cooling fans stop spinning, or the power supplies in the projector are failed.

- If the WARNING indicator is flashing, it may detect the abnormal temperature inside the projector. Check the following possible causes and wait until the WARNING indicator stops flashing, and then try to turn on the projector.
- If the WARNING indicator lights red, it may defect the cooling fans or power supply circuits. Check fans operation and power supply lines referring to the chapter "Power supply & protection circuit" in the Chassis Block Diagram section.

Possible causes

- Air filters are clogged with dust particles. Remove dust from the air filters by following instructions in the "Air filter care and cleaning" below.
- Ventilation slots of the projector are blocked. In such an event, reposition the projector so that ventilation slots are not obstructed.
- Check if projector is used at higher temperature place (Normal operating temperature is 5 to 35 °C or 41 to 95°F)

Air filter care and cleaning

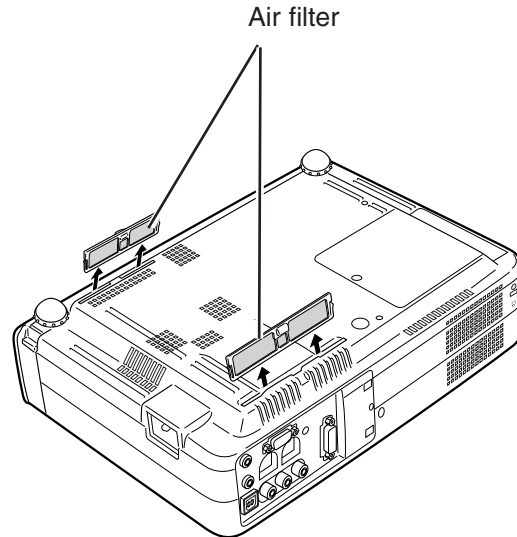
The removable air filter prevents dust from accumulation on the surface of the projection lens and projection mirror. Should the air filter become clogged with dust particles, it will reduce the cooling fan's effectiveness and may result in internal heat build up and reduce the life of the projector.

To clean up the air filters, follow the cleaning procedure below:

1. Turn the power off, and disconnect the AC power cord from the AC outlet.
2. Turn the projector up side down and remove air filters by pulling the latches of it upward.
3. Clean the air filters with brush or wash out the dust and particles.
4. Replace the air filters properly. Make sure that the air filters are fully inserted.

CAUTION:

Do not operate the projector with the air filters removed. Dust may accumulate on the LCD panel and the projection mirror degrading picture quality. Do not put small parts into the air intake vents. It may result in malfunction of the projector.



RECOMMENDATION

We recommend not to use the projector in dusty, smoky places. Using it in dusty place may cause the poor picture quality.

When using under the dusty or smoky conditions, dust may accumulate on the LCD panel and lens inside it, and may resultantly be projected on the screen together with the picture.

When the above symptoms are noticed, please clean up the LCD panel and lens following to the "Cleaning Method".

■ Lamp Replacement

WARNING:

- For continued safety, replace with a lamp assembly of the same type.
- Allow the projector to cool for at least 45 minutes before you open the lamp cover. The inside of the projector can become very hot.
- Do not drop the lamp module or touch the glass bulb! The glass can shatter and cause injury.

Procedure

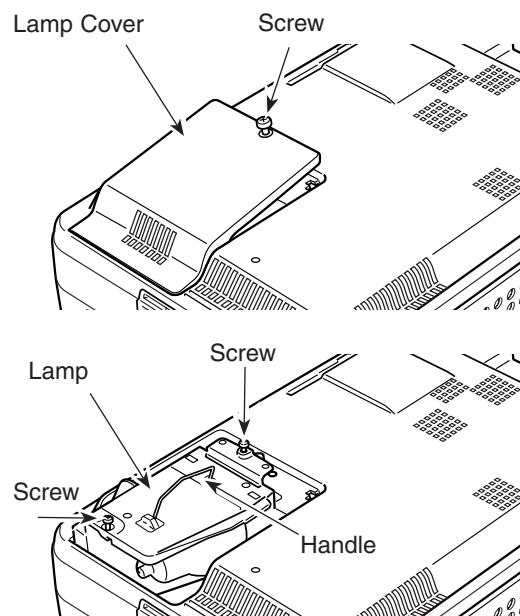
- 1 Turn off the projector and disconnect the AC cord. Allow the projector to cool for at least 45 minutes.
- 2 Loosen 1 screw with a screwdriver and remove the lamp cover.
- 3 Loosen 2 screws and pull out the lamp assembly by grasping the handle.
- 4 Replace the lamp with a new one and tighten the 2 screws back into position. Make sure that the lamp is set properly. Replace the lamp cover and tighten the screw.
- 5 Connect the AC cord to the projector and turn on.
- 6 **Reset the Lamp Replace Counter, see below explanation.**

Note:

- The projector cannot be turned-on with lamp cover removed, because when the lamp cover is removed, the lamp cover switch is also released to switch off the lamp circuit.

ORDER REPLACEMENT LAMP

Type No. _____ Service Parts No. _____
POA-LMP55 610 309 2706



How to reset Lamp Replace Counter

- 1 Turn the projector on, press the **MENU** button and the On-Screen Menu will appear. Press the **Point Left/Right** button to move the red frame pointer to the Setting Menu icon.
- 2 Press the **Point Down** button to move the red frame pointer to the Lamp counter reset item and then press the **SELECT** button. The message "Lamp replace counter Reset?" is displayed. Move the pointer to [Yes] and then press the **SELECT** button.
- 3 Another confirmation dialog box appears and select [Yes] to reset the Lamp replace counter.

Recommendation

Should the air filter become clogged with dust particles, it will reduce the cooling fan's effectiveness and may result in internal heat build up and short lamp life. We recommend cleaning the air filter after the projection lamp is replaced.

Refer to "Air Filter Cleaning".

How to check Lamp used time

The LAMP REPLACE indicator will light yellow when the total lamp used time reaches 2000 hours. This is to indicate that lamp replacement is required. The total lamp used time is calculated by using the below expression,

Total lamp used time = $T_{eco} + T_{normal} \times 2$

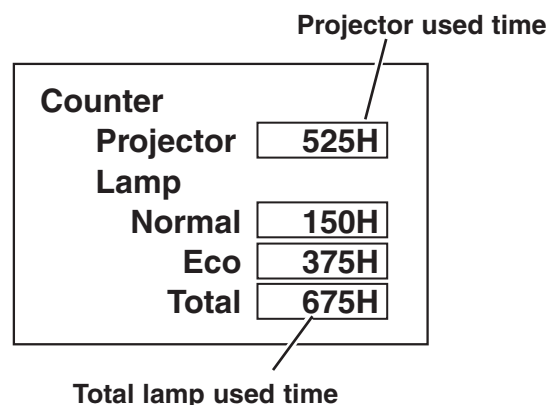
T_{eco} : used time in the Eco mode

T_{normal} : used time in the Normal mode

You can check the lamp used time following to the below procedure.

- 1 Press and hold the **POWER ON-OFF** button on the projector for more than 20 seconds.

- 2 The projector used time and lamp used time will be displayed on the screen briefly as follows.



● Service Adjustment Data Table

These initial values are the reference data written from the CPU ROM to memory IC when replaced new memory IC. The adjustment items indicated with “*” are required to readjust following to the “Electrical adjustments”. Other items should be used with the initial data value.

ItemNo.	Name	Device	Initial					Detail Note: 480i(+) = 480i & 575i, 480p(+) = 480p & HDTV
			PC	YCbCr		Video		
				480i(+)	480p(+)	NTSC	PAL	
1	G-VIDEOCNT	M62392FP			140			
2	R-VIDEOCNT	M62392FP			140			* Video Center Adjustment (= R/G/B-V1)
3	B-VIDEOCNT	M62392FP			140			
4	R-Sub-Bright	L3E7070K0A			0			
5	G-Sub-Bright	L3E7070K0A			0			Sub-Bright Adjustment
6	B-Sub-Bright	L3E7070K0A			0			
7	G-Sub-Gain	L3E7070K0A	530	530	530	530	530	
8	R-Sub-Gain	L3E7070K0A	530	530	530	530	530	* Gain Adjustment
9	B-Sub-Gain	L3E7070K0A	5630	530	530	530	530	
10	REF-G	M62392FP			185			
11	REF-R	M62392FP			185			* Black Reference Adjustment
12	REF-B	M62392FP			185			
13	GVCOM	L3E6100D0A			125			
14	RVCOM	L3E6100D0A			125			* Common Center Adjustment
15	BVCOM	L3E6100D0A			125			
16	G-Gamma-Shift	L3E7070K0A	512	512	512	512	512	* Gamma Adjustment
17	R-Gamma-Shift	L3E7070K0A	512	512	512	512	512	* White Balance Adjustment [R]
18	B-Gamma-Shift	L3E7070K0A	512	512	512	512	512	* White Balance Adjustment [B]
20								
21	G-V2	M62392FP			150			
22	R-V2	M62392FP			150			* Video Center Adjustment (Link to Item No.1-3)
23	B-V2	M62392FP			150			
24	SubBright	PW168	128	128	128	128	128	
25	SubColor	PW168	85	85	85		N/A	
26	SubTint	PW168	128	128	128		N/A	
27	-							
28	SubBright (Video)	VPC3230	N/A	Note 1	N/A	128	127	Note 1: 575i = the same as PAL
29	SubCont (Video)	VPC3230	N/A	Note 1	N/A	50	51	
30	SubColor (Video)	VPC3230	N/A	Note 1	N/A	2300	2450	
31	SubTint (Video)	VPC3230	N/A	Note 1	N/A	512	512	
32	SubBright (480i,575i)	VPC3230	N/A	199	N/A	196	197	
33	SubCont (480i,575i)	VPC3230	N/A	25	N/A	26	26	
34	SubColor (480i,575i)	VPC3230	N/A	38	N/A	23	23	Note 2: 480i = the same as NTSC
35	SubColor (480i,575i)	VPC3230	N/A	38	N/A	29	29	575i = the same as PAL
37	V-Line Color Shading Correction Setting (R1)	L3E7070K0A			4			Vertical Line Color Shading Correction
38	V-Line Color Shading Correction Setting (R2)	L3E7070K0A			3			
39	V-Line Color Shading Correction Setting (R3)	L3E7070K0A			0			
40	V-Line Color Shading Correction Setting (G1)	L3E7070K0A			4			
41	V-Line Color Shading Correction Setting (G2)	L3E7070K0A			3			
42	V-Line Color Shading Correction Setting (G3)	L3E7070K0A			0			
43	V-Line Color Shading Correction Setting (B1)	L3E7070K0A			4			
44	V-Line Color Shading Correction Setting (B2)	L3E7070K0A			3			
45	V-Line Color Shading Correction Setting (B3)	L3E7070K0A			0			
46	R-Reference voltage (H)	L3E7070K0A			820			
47	R-Reference voltage (L)	L3E7070K0A			250			
48	G-Reference voltage (H)	L3E7070K0A			820			
49	G-Reference voltage (L)	L3E7070K0A			250			
50	B-Reference voltage (H)	L3E7070K0A			820			
51	B-Reference voltage (L)	L3E7070K0A			250			
52	Color Shading Correction ON/OFF	L3E7070K0A			1			
53	Lamp Life Time				0			Read only
54	Baud Rate				1			0: 9600 / 1: 19200 / 2: 38400
55	Shoot Out Mode				0			0: Normal / 1: Shoot out 1
56	Forced NOBRAND				0			0: Normal / 1: NOBRAND
57	LongCable				0			0:(Low)Normal 1:(High) Long Cable
58	Normal/Eco Switch				0			0:Normal Fixed 1:Eco Fixed
59	VSBEg	PW168			1			Vertical Bound Correction
60	Ghost/Crosswalk	L3E07070			15			
61	Ghost Correction G	L3E07070			10			
62	Ghost Correction B	L3E07070			10			
63	Ghost Correction R	L3E07070			10			
64	TFT Panel Driver Enable G	L3E07070			14			
65	TFT Panel Driver Enable B	L3E07070			14			
66	TFT Panel Driver Enable R	L3E07070			14			
FAN CONTROL								
80	Fan1 Min. Adjust	M62393FP			5			
81	Fan2 Min. Adjust	M62393FP			5			* Fan Control Adjustment
82	Fan3 Min. Adjust	M62393FP			5			* Fan Control Adjustment
83	Fan1 Max. Adjust	M62393FP			229			

ItemNo.	Name	Device	Initial					Detail Note: 480i(+) = 480i & 575i, 480p(+) = 480p & HDTV
			PC	YCbCr		Video		
				480i(+)	480p(+)	NTSC	PAL	
84	Fan2 Max. Adjust	M62393FP			229			*: Fan Control Adjustment
85	Fan3 Max. Adjust	M62393FP			229			*: Fan Control Adjustment
86	Fan Control Mode				0			0: Normal 1:High Land
87	Error Temp Change Time				3			in minutes
			Normal		Ceiling		HighLand	
88	Fan1 Min		65		65		70	
89	Fan2 Min		90		95		100	Lowest Fan Operation Voltage in Normal
90	Fan3 Min		65		65		70	
91	Fan1 Max		135		135		135	
92	Fan2 Max		130		130		130	Highest Fan Operation Voltage in Normal
93	Fan3 Max		135		135		135	
94	TempA Low		50		50		47	Operation Start in Normal for Temp Sensor 1
95	TempA High		54		54		52	Operation Stop in Normal for Temp Sensor 1
96	Eco Fan1 Min		60		60		65	
97	Eco Fan2 Min		80		80		85	Lowest Fan Operation Voltage in Eco
98	Eco Fan3 Min		60		60		65	
99	Eco Fan1 Max		120		120		125	
100	Eco Fan2 Max		125		125		130	Highest Fan Operation Voltage in Eco
101	Eco Fan3 Max		125		125		130	
102	Eco TempA Low		50		50		47	Operation Start in Eco for Temp Sensor 1
103	Eco TempA High		54		54		52	Operation Stop in Eco for Temp Sensor 1
104	TempA Error		57		57		55	Shutdown Temp of Temp Sensor 1
105	TempB Error		58		58		55	Shutdown Temp of Temp Sensor 2
106	TempC Error		70		70		70	Shutdown Temp of Temp Sensor 3
107	TempB-A Error		100		100		100	Shutdown Diff. Temp of Temp Sensor 2 and Sensor 1
108	TempC-A		100		100		100	Shutdown Diff. Temp of Temp Sensor 3 and Sensor 1
113	Manual Fan1 Voltage				100			
114	Manual Fan2 Voltage				100			Fan Operation Voltage in Manual
115	Manual Fan3 Voltage				100			
116	Temp Error Cooling Time				3			0: Continued 1: 30 sec. 2: 60 sec. 15:450 sec.
117	Cooling Time (L1)				3			0:30 sec. 2:60 sec. 15:450 sec.
118	Fan2 Cooling front hald, Low speed spinning time setting				0			0:20 sec. 1: 22 sec. 3:26sec. 20:60 sec
119	Fan2 Cooling front hald, Low speed spinning Voltage setting				62			Operation Voltage for Fan2
120	Temp Sensor B Min Temp Condition at Temp Error(A-B)				45			Lowest Temp Condition of Temp Sensor 2 at Shutdown(1-2)
121	Normal Fan Mode				0			0:Auto Fan Control, 1: Manual Fan Control
122	Cooling Fan Mode				0			
123	Service Fan Mode				0			
124	Fan Over Cooling Prevent Mode On/Off				0			0: Normal 1: Over Cooling Prevent Mode
125	Eco Lamp Mode							Lamp User Time in Eco Mode
126	Normal Lamp Time							Lamp Use Time in Normal Mode
127	Projector Time							Accumulated Projector user Time,Read Only
130	Cooling Time (L2)				4			1:30 sec. 2:60 sec. 3:90 sec. 4: 120 sec. ... 15:450 sec.
			Normal		Ceiling		HighLand	
131	Eco2 Fan 1 Min		60		60		65	
132	Eco2 Fan 2 Min		80		80		85	Lowest Fan Operation Voltage in Eco
133	Eco2 Fan 3 Min		60		60		65	
134	Eco2 Fan 1 Max		120		120		125	
135	Eco2 Fan 2 Max		125		125		130	Highest Fan Operation Voltage in Normal
136	Eco2 Fan 3 Max		125		125		130	
137	Eco2 Temp A Low		50		50		47	Operation Start in Eco for Temp Sensor 1
138	Eco2 Temp A High		54		54		52	Operation Start in Eco for Temp Sensor 1
VPC3230								
150	Notch Filter Select	VPC3230	N/A	Note 1	N/A	3	3	Note 1: 480i = the same as NTSC
151	Diagonal Dot Reduction	VPC3230	N/A	Note 1	N/A	1	1	575i = the same as PAL
152	Horizontal Differential Gain	VPC3230	N/A	Note 1	N/A	3	3	
153	Vertical Differential Gain	VPC3230	N/A	Note 1	N/A	0	0	
154	Vertical Peaking Gain	VPC3230	N/A	Note 1	N/A	7	7	
155	AFC other1	VPC3230	N/A	Note 1	N/A	540	540	
156	AFC other2	VPC3230	N/A	Note 1	N/A	536	536	
157	Horizontal Peaking Filter	VPC3230	N/A	Note 1	N/A	1	1	
158	Peaking Gain	VPC3230	N/A	Note 1	N/A	2	2	
159	Peaking Filter Coring Enable	VPC3230	N/A	Note 1	N/A	0	0	
161	Horizontal Lowpass Filter	VPC3230	N/A	Note 1	N/A	1	1	
162	Horizontal Lowpass Filter Chroma	VPC3230	N/A	Note 1	N/A	0	0	
163	DOR	VPC3230	N/A	Note 1	N/A	0	0	
164	COR	VPC3230	N/A	Note 1	N/A	0	0	
165	SGAIN	VPC3230	N/A	Note 1	N/A	28	28	SECAM=20
166	YC Delay	VPC3230	N/A	Note 1	N/A	62	62	
167	DVCO Auto Adjust	VPC3230				0		Execute auto adjustment when value changes 0 to 1.
168	DVCO Line-locked Center Frequency Adjust	VPC3230		Note 1		2656		
169	DVCO-Adjust	VPC3230		Note 1		ReadOnly		
TA1370								
180	SEP Level	TA1370			02			
181	HD1 OUT Set	TA1370			3			
182	HD Phase	TA1370			29/29/36/38/36			1080i/1035i/720p/575p/480p
183	VD1 INV	TA1370			0			

ItemNo.	Name	Device	Initial					Detail Note: 480i(+) = 480i & 575i, 480p(+) = 480p & HDTV
			PC	YCbCr		Video		
				480i(+)	480p(+)	NTSC	PAL	
184	V-FREQ	TA1370						Read Only
185	HD-IN	TA1370						Read Only
186	H-FREQ	TA1370						Read Only
NJW141								
190	BASS	NJW141			0			
191	TREBLE	NJW141			0			
192	AGC	NJW141			0			
ADC								
200	REDGAIN	AD9883	70	N/A	70	N/A	N/A	※ Pedestal Adjustment [G] ※ Pedestal Adjustment [R] ※ Pedestal Adjustment [B]
201	GRNGAIN	AD9883	70	N/A	70	N/A	N/A	
202	BLUGAIN	AD9883	70	N/A	70	N/A	N/A	
203	GEDOFST	AD9883	60	N/A	55	N/A	N/A	
204	RRNOFST	AD9883	60	N/A	55	N/A	N/A	
205	BLUOFST	AD9883	60	N/A	55	N/A	N/A	
206	Clamp Duration	AD9883						
207	Clamp Placement	AD9883						
208								
209								
210								
211								
220	DLY3.3V_ON				100			Time setting from Power-on to 3.3V on, 0ms to 310ms
221	DLY5V_ON				100			Time setting from Power-on to 5V on, 0ms to 310ms
DIMMER CONTROL								
250	DIM_TBL_0	PIC			1			Lamp Consumption Power ratio at Dim Level15
251	DIM_TBL_1	PIC			2			Lamp Consumption Power ratio at Dim Level14
252	DIM_TBL_2	PIC			2			Lamp Consumption Power ratio at Dim Level13
253	DIM_TBL_3	PIC			3			Lamp Consumption Power ratio at Dim Level12
254	DIM_TBL_4	PIC			4			Lamp Consumption Power ratio at Dim Level11
255	DIM_TBL_5	PIC			5			Lamp Consumption Power ratio at Dim Level10
256	DIM_TBL_6	PIC			5			Lamp Consumption Power ratio at Dim Level9
257	DIM_TBL_7	PIC			6			Lamp Consumption Power ratio at Dim Level8
258	DIM_TBL_8	PIC			7			Lamp Consumption Power ratio at Dim Level7
259	DIM_TBL_9	PIC			8			Lamp Consumption Power ratio at Dim Level6
260	DIM_TBL_10	PIC			8			Lamp Consumption Power ratio at Dim Level5
261	DIM_TBL_11	PIC			9			Lamp Consumption Power ratio at Dim Level4
262	DIM_TBL_12	PIC			10			Lamp Consumption Power ratio at Dim Level3
263	DIM_TBL_13	PIC			11			Lamp Consumption Power ratio at Dim Level2
264	DIM_TBL_14	PIC			11			Lamp Consumption Power ratio at Dim Level1
265	DIM_TBL_15	PIC			12			Lamp Consumption Power ratio at Dim Level0
266	ECO_Power	PIC			8			Dim level setting in Eco
267	ECO2_Pwer	PIC			15			Dim level setting in Eco2
268	NORMAL_Pwer	PIC			0			
281	I2C_Flag	PIC			0			Access Flag for I2C
282	PIC_Revision	PIC			-			PIC Revision
283	PIC_Version	PIC			-			PIC Version
OverScan								
297	Expand Ratio (Vertical) 60Hz	PIXEL		N/A		1	N/A	Video and S-Video mode only.
298	Expand Ratio (Horizontal) 60Hz	PIXEL		N/A		17	N/A	Progressive OFF
299	Position (Horizontal) 60Hz	PIXEL		N/A		513	N/A	
300	Position (Vertical) 60Hz	PIXEL		N/A		384	N/A	
301	Expand Ratio (Vertical) 50Hz	PIXEL		N/A			5	Video and S-Video mode only
302	Expand Ratio (Horizontal) 50Hz	PIXEL		N/A			24	Progressive OFF
303	Position (Horizontal) 50Hz	PIXEL		N/A			522	
304	Position (Vertical) 50Hz	PIXEL		N/A			383	
305	Expand Ratio (Vertical) 480i	PIXEL	N/A	1		N/A		For Component 480i mode
306	Expand Ratio (Horizontal) 480i	PIXEL	N/A	17		N/A		Progressive OFF
307	Position (Horizontal) 480i	PIXEL	N/A	512		N/A		
308	Position (Vertical) 480i	PIXEL	N/A	384		N/A		
309	Expand Ratio (Vertical) 575i	PIXEL	N/A	5		N/A		For Component 575i mode
310	Expand Ratio (Horizontal) 575i	PIXEL	N/A	24		N/A		Progressive OFF
311	Position (Horizontal) 575i	PIXEL	N/A	519		N/A		
312	Position (Vertical) 575i	PIXEL	N/A	383		N/A		
313	Expand Ratio (Vertical) 480p	PIXEL	N/A		10	N/A		For Component 480p mode
314	Expand Ratio (Horizontal) 480p	PIXEL	N/A		32	N/A		
315	Position (Horizontal) 480p	PIXEL	N/A		506	N/A		
316	Position (Vertical) 480p	PIXEL	N/A		382	N/A		
317	Expand Ratio (Vertical) 575p	PIXEL	N/A		21	N/A		For Component 575p mode
318	Expand Ratio (Horizontal) 575p	PIXEL	N/A		41	N/A		
319	Position (Horizontal) 575p	PIXEL	N/A		505	N/A		
320	Position (Vertical) 575p	PIXEL	N/A		388	N/A		
321	Expand Ratio (Vertical) 720p	PIXEL	9	N/A	10	N/A		For Component and RGB 720p mode
322	Expand Ratio (Horizontal) 720p	PIXEL	15	N/A	14	N/A		
323	Position (Horizontal) 720p	PIXEL	513	N/A	513	N/A		
324	Position (Vertical) 720p	PIXEL	383	N/A	385	N/A		
325	Exoand Ratio (Vertical) 1035i	PIXEL	5	N/A	5	N/A		For Component mode and RGB HDTV 1035i

ItemNo.	Name	Device	Initial					Detail Note: 480i(+) = 480i & 575i, 480p(+) = 480p & HDTV
			PC	YCbCr		Video		
				480i(+)	480p(+)	NTSC	PAL	
326	Expand Ratio (Horizontal) 1035i	PIXEL	23	N/A	23	N/A		For Component mode and RGB HDTV 1080i
327	Position (Horizontal) 1035i	PIXEL	510	N/A	528	N/A		
328	Position (Vertical) 1035i	PIXEL	382	N/A	382	N/A		
329	Expand Ratio (Vertical) 1080i	PIXEL	7	N/A	7	N/A		
330	Expand Ratio (Horizontal) 1080i	PIXEL	22	N/A	23	N/A		
331	Position (Horizontal) 1080i	PIXEL	508	N/A	528	N/A		
332	Position (Vertical) 1080i	PIXEL	382	N/A	383	N/A		
333	Expand Ratio (Vertical) 60Hz	PIXEL	7				N/A	For RGB NTSC 480i
334	Expand Ratio (Horizontal) 60Hz	PIXEL	36				N/A	
335	Position (Horizontal) 60Hz	PIXEL	517				N/A	
336	Position (Vertical) 60Hz	PIXEL	383				N/A	For RGB PAL 575i
337	Expand Ratio (Vertical) 50Hz	PIXEL	20				N/A	
338	Expand Ratio (Horizontal) 50Hz	PIXEL	40				N/A	
339	Position (Horizontal) 50Hz	PIXEL	515				N/A	
340	Position (Vertical) 50Hz	PIXEL	384				N/A	
341	Expand Ratio (Vertical) 50Hz	PIXEL	7	N/A	7	N/A		For 1080i_50Hz and RGB HDTV 1080i_50Hz
342	Expand Ratio (Horizontal) 50Hz	PIXEL	14	N/A	14	N/A		
343	Position (Horizontal) 50Hz	PIXEL	505	N/A	520	N/A		
344	Position (Vertical) 50Hz	PIXEL	384	N/A	384	N/A		
345	Expand Ratio (Vertical) SCART	PIXEL	5				N/A	For SCART RGB 575i Progressive OFF
346	Expand Ratio (Horizontal) SCART	PIXEL	23				N/A	
347	Position (Horizontal) SCART	PIXEL	518				N/A	
348	Position (Vertical) SCART	PIXEL	383				N/A	
349	Expand Ratio (Vertical) 60Hz	PIXEL	N/A			2	N/A	For Video and S-Video only Progressive ON
350	Expand Ratio (Horizontal) 60Hz	PIXEL	N/A			17	N/A	
351	Position (Horizontal) 60Hz	PIXEL	N/A			513	N/A	
352	Position (Vertical) 50Hz	PIXEL	N/A			383	N/A	
353	Expand Ratio (Vertical) 50Hz	PIXEL	N/A				5	
354	Expand Ratio (Horizontal) 50Hz	PIXEL	N/A				24	
355	Position (Horizontal) 50Hz	PIXEL	N/A				522	
356	Position (Vertical) 50Hz	PIXEL	N/A				383	
357	Expand ratio (Vertical) 480i	PIXEL	N/A	2	N/A			For Component 480i mode Progressive ON
358	Expand Ratio (Horizontal) 480i	PIXEL	N/A	17	N/A			
359	Position (Horizontal) 480i	PIXEL	N/A	512	N/A			
360	Position (Vertical) 480i	PIXEL	N/A	383	N/A			
361	Expand ratio (Vertical) 575i	PIXEL	N/A	5	N/A			For Component 575i mode Progressive ON
362	Expand Ratio (Horizontal) 575i	PIXEL	N/A	24	N/A			
363	Position (Horizontal) 575i	PIXEL	N/A	519	N/A			
364	Position (Vertical) 575i	PIXEL	N/A	383	N/A			
365	Expand ratio (Vertical) SCART	PIXEL	5				N/A	For SCART RGB 575i Progressive ON
366	Expand Ratio (Horizontal) SCART	PIXEL	23				N/A	
367	Position (Horizontal) SCART	PIXEL	518				N/A	
368	Position (Vertical) SCART	PIXEL	383				N/A	
369	Expand ratio (Vertical) 60Hz	PIXEL	10				N/A	For RGB 480p
370	Expand Ratio (Horizontal) 60Hz	PIXEL	33				N/A	
371	Position (Horizontal) 60Hz	PIXEL	508				N/A	
372	Position (Vertical) 60Hz	PIXEL	375				N/A	For RGB 575p
373	Expand ratio (Vertical) 50Hz	PIXEL	21				N/A	
374	Expand Ratio (Horizontal) 50Hz	PIXEL	30				N/A	
375	Position (Horizontal) 50Hz	PIXEL	512				N/A	
376	Position (Vertical) 50Hz	PIXEL	381				N/A	
377	Expand Ratio (Vertical) SCART	PIXEL	1				N/A	For SCART RGB 480i Progressive ON
378	Expand Ration (Horizontal) SCART	PIXEL	17				N/A	
379	Position (Horizontal) SCART	PIXEL	513				N/A	
380	Position (Vertical) SCART	PIXEL	384				N/A	
381	Expand Ratio (Vertical) SCART	PIXEL	2				N/A	For SCART RGB 480i Progressive ON
382	Expand Ratio (Horizontal) SCART	PIXEL	17				N/A	
383	Position (Horizontal) SCART	PIXEL	513				N/A	
384	Position (Vertical) SCART	PIXEL	383				N/A	
400	Gamma Shift Combination ON/OFF				1			0: each source separate / 1: PC source only separate 0: ON for all source / 1: OFF at PC
401	PC Frame Lock Forced OFF				1			
402	Auto Grayscale black control start point				31			
403	Auto Grayscale black control limit point				16			
405	Auto Grayscale white control start point				33			
406	Auto Grayscale white control limit point				56			
408	G-Gamma Shift Differential at Hi-Contrast							
409	R-Gamma Shift Differential at Hi-Contrast							
410	B-Gamma Shift Differential at Hi-Contrast							
411	G-Gamma Shift Differential at Cinema							
412	R-Gamma Shift Differential at Cinema							
413	B-Gamma Shift Differential at Cinema							
414								

Electrical Parts List

Product safety should be considered when a component replacement is made in any area of a projector. Components indicated by a Δ mark in this parts list and the circuit diagram show components whose value have special significance to product safety. It is particularly recommended that only parts specified on the following parts list be used for components replacement pointed out by the mark.

● Read Description in the parts list

Read description in the Capacitor and Resistor as follows:

CAPACITOR	CERAMIC	100P	K	50V	
					Rated Voltage
					Tolerance Symbols:
					Less than 10pF
					A : Not specified B : $\pm 0.1\text{pF}$ C : $\pm 0.25\text{pF}$
					D : $\pm 0.5\text{pF}$ E : $+0 -1\text{pF}$ F : $\pm 1\text{PF}$
					G : $\pm 2\text{pF}$ H : $+0.1 -0\text{pF}$ L : $+0 -0.1\text{pF}$
					R : $\pm 0.25 -0\text{pF}$ S : $+0 -0.25\text{pF}$
					More than 10pF
					A : Not specified B : $\pm 0.1\%$ C : $\pm 0.25\%$
					D : $\pm 0.5\%$ F : $\pm 1\%$ G : $\pm 2\%$
					H : $\pm 3\%$ J : $\pm 5\%$ K : $\pm 10\%$
					L : $\pm 15\%$ M : $\pm 20\%$ N : $\pm 30\%$
					P : $\pm 100-0\%$ Q : $\pm 30-10\%$ T : $\pm 50-10\%$
					U : $\pm 75-10\%$ V : $\pm 20-10\%$ W : $\pm 100-10\%$
					X : $\pm 40-20\%$ Y : $\pm 150-10\%$ Z : $\pm 80-20\%$
					Rated value: P=pico farad, U=micro farad

Material:

CERAMIC..... Ceramic
 MT-PAPER..... Metallized Paper
 POLYESTER..... Polyester
 MT-POLYEST..... Metallized Polyester
 POLYPRO..... Polypropylene
 MT-POLYPRO..... Metallized Polypropylene
 COMPO FILM..... Composite film
 MT-COMPO..... Metallized Composite
 STYRENE..... Styrene
 TA-SOLID..... Tantalum Oxide Solid Electrolytic
 AL-SOLID..... Aluminium Solid Electrolytic
 ELECT..... Aluminum Foil Electrolytic
 NP-ELECT..... Non-polarised Electrolytic
 OS-SOLID..... Aluminium Solid with Organic Semiconductive Electrolytic
 POS-SOLID..... Polymerized Organic Semiconductive
 DL-ELECT..... Double Layered Electrolytic
 PPS-FILM..... Polyphenylene Sulfide Film
 MT-PPS-FILM..... Metallized Polyphenylene Sulfide Film
 MT-PEN-FILM..... Metallized Polyethylenenaphthalate Film
 CAPACITOR..... Other

RESISTOR	CARBON	4.7K	J	A	1/4W	
						Rated Wattage
						Performance Symbols:
						A: General B: Non flammable Z: Low noise
						Other: Temperature coefficient
						T: $\pm 10\text{ppm}/^\circ\text{C}$ U: $\pm 25\text{ppm}/^\circ\text{C}$ C: $\pm 50\text{ppm}/^\circ\text{C}$
						D: $\pm 100\text{ppm}/^\circ\text{C}$ E: $\pm 200\text{ppm}/^\circ\text{C}$ F: $\pm 250\text{ppm}/^\circ\text{C}$
						G: $\pm 350\text{ppm}/^\circ\text{C}$ H: $\pm 1000\text{ppm}/^\circ\text{C}\pm 10\%$ W: $\pm 1200\text{ppm}/^\circ\text{C}\pm 10\%$
						Y: $\pm 1400\text{ppm}/^\circ\text{C}\pm 10\%$ J: $\pm 2000\text{ppm}/^\circ\text{C}\pm 10\%$ K: $\pm 2400\text{ppm}/^\circ\text{C}\pm 10\%$
						L: $\pm 2700\text{ppm}/^\circ\text{C}\pm 10\%$ M: $\pm 3000\text{ppm}/^\circ\text{C}\pm 10\%$ N: $\pm 3300\text{ppm}/^\circ\text{C}\pm 10\%$
						P: $\pm 3600\text{ppm}/^\circ\text{C}\pm 10\%$ Q: $\pm 3900\text{ppm}/^\circ\text{C}\pm 10\%$ R: $\pm 4200\text{ppm}/^\circ\text{C}\pm 10\%$
						S: $\pm 4300\text{ppm}/^\circ\text{C}\pm 10\%$ V: $\pm 4500\text{ppm}/^\circ\text{C}\pm 10\%$ X: $\pm 8000\text{ppm}/^\circ\text{C}\pm 10\%$
						Tolerance Symbols:
						A: $\pm 0.05\%$ B: $\pm 0.1\%$ C: $\pm 0.25\%$ D: $\pm 0.5\%$
						F: $\pm 1\%$ G: $\pm 2\%$ J: $\pm 5\%$ K: $\pm 10\%$
						M: $\pm 20\%$ P: $\pm 5-15\%$ Z: 0 ohm
						Rated value, ohms:
						K: 1,000, M: 1,000,000

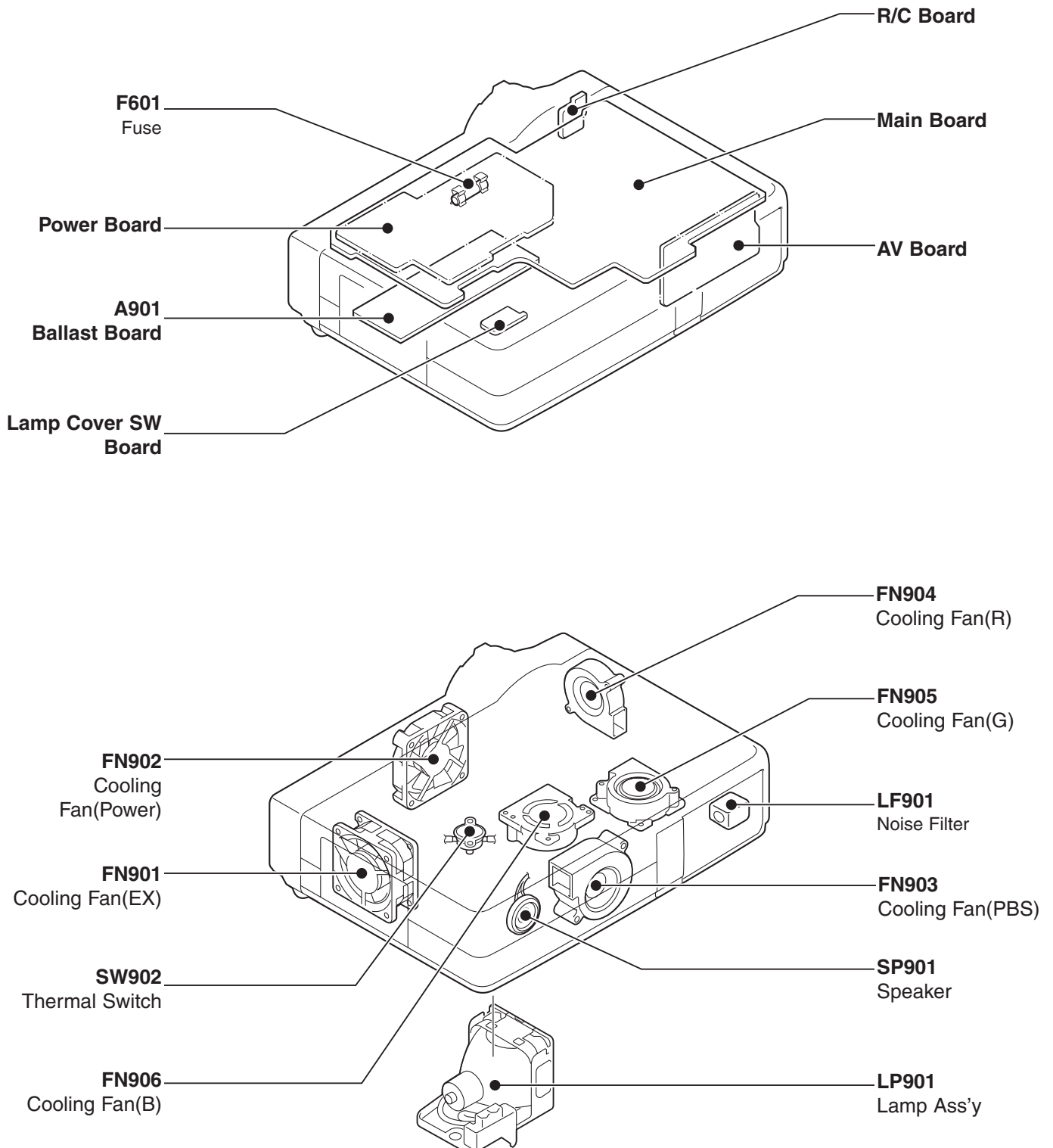
Material:

CARBON..... Carbon
 MT-FILM..... Metal Film
 OXIDE-MT..... Oxide Metal Film
 SOLID..... Composition
 MT-GLAZE..... Metal Glaze
 WIRE WOUND... Wire Wound
 CERAMIC RES.. Ceramic
 FUSIBLE RES.... Fusible
 RESISTOR Other

Electrical Parts List

Note: Parts order must contain Chassis No., Part No., and Descriptions.

● OUT OF CIRCUIT BOARD



Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
ASSEMBLED BOARDS			Q662	405 014 4519	TR 2SC2412K T146 R
△ 610 314 8526	ASSY,PWB,POWER. MY7A			405 014 4618	TR 2SC2412K T146 S
△ 610 314 8533	ASSY,PWB,LAMP COVER SW.			405 015 8724	TR 2SC2812-L6-TB
△ 610 318 8539	ASSY,PWB,R/CS. MM5A			405 015 8922	TR 2SC2812-L7-TB
△ 610 326 9009	ASSY,PWB,MAIN KD6A			405 163 1612	TR 2SC2812N-L6-TB0
△ 610 314 2296	ASSY,PWB,AV MY7A			405 173 9813	TR 2SC3928A1R
				405 173 9912	TR 2SC3928A1S
OUT OF CIRCUIT BOARDS			INTEGRATED CIRCUIT		
△ LF901	645 062 3134	UNIT,NOISE FILTER	IC621	409 523 1410	IC FA5502M
△ LP900	610 309 2706	COMPL,OPTICAL LAMP MT3A	IC631	409 558 4209	IC STR-Z2156A
△ A901	645 076 5001	UNIT,BALLAST	IC651	409 344 6529	IC UPC1093T-E1
A901A	610 308 8822	CABLE,BALLAST	CAPACITOR		
△ FN901	645 054 9120	MOTOR,FAN DC 2.64W	C601	404 081 4702	MT-POLYEST 0.22U M 275V
△ FN902	645 062 3059	MOTOR,FAN DC 2.40W	C602	404 081 4702	MT-POLYEST 0.22U M 275V
△ FN903	645 062 3042	MOTOR,FAN DC 2.88W	C611	403 222 1323	CERAMIC 1000P K 1K
△ FN904	645 062 3110	MOTOR,FAN DC 2.16W	C612	403 222 1323	CERAMIC 1000P K 1K
△ FN905	645 062 3103	MOTOR,FAN DC 3.6W	C613	403 372 0013	MT-POLYEST 2.2U K 400V
△ FN906	645 062 3103	MOTOR,FAN DC 3.6W	C614	403 372 0013	MT-POLYEST 2.2U K 400V
SP901	645 078 6105	SPEAKER, 8	C615	404 095 1100	ELECT 180U M 450V
SP901A	610 323 6766	HOLDER SPEAKER-MT5A		404 095 1209	ELECT 180U M 450V
SW902	645 075 4968	SWITCH,THERMAL (75DEG)	C616	403 371 8614	MT-POLYEST 0.1U K 450V
WK8D-28D	645 053 2566	CORD, ID CONNECTOR	C62A	403 157 3314	CERAMIC 68P J 50V
			C62B	403 157 6612	CERAMIC 470P K 50V
			C62C	403 325 6314	CERAMIC 0.22U K 10V
			C62D	403 164 0214	CERAMIC 0.1U Z 25V
			C62E	403 164 0214	CERAMIC 0.1U Z 25V
			C62I	403 149 9218	CERAMIC 0.01U Z 50V
			C62J	403 169 2817	CERAMIC 330P J 50V
			C62K	403 323 3612	CERAMIC 0.047U K 50V
			C62M	403 164 0214	CERAMIC 0.1U Z 25V
			C62R	403 398 7119	ELECT 4.7U M 50V
			C62T	403 164 0214	CERAMIC 0.1U Z 25V
			C631	403 268 7010	TA-SOLID 2.2U M 35V
			C633	403 113 3815	CERAMIC 1000P K 50V
			C634	403 247 3316	CERAMIC 330P K 2K
			C635	403 167 8613	CERAMIC 220P K 2K
			C636	403 070 2616	CERAMIC 0.1U Z 50V
			C637	403 157 6810	CERAMIC 680P K 50V
			C638	403 208 1412	TA-SOLID 1U M 25V
				403 411 5719	TA-SOLID 1U M 25V
			C639	403 410 7605	ELECT 220U M 35V
			C640	403 164 0214	CERAMIC 0.1U Z 25V
			C641	403 352 8213	CERAMIC 0.47U Z 16V
			C642	403 083 4317	POLYPRO 0.022U J 400V
			C643	403 256 2416	CERAMIC 0.22U Z 50V
			C644	403 164 0214	CERAMIC 0.1U Z 25V
			C651	403 369 2409	ELECT 2700U M 25V
			C652	403 350 5303	ELECT 3900U M 10V
			C653	403 409 9900	ELECT 470U M 16V
			C654	403 164 0214	CERAMIC 0.1U Z 25V
			C655	403 164 0214	CERAMIC 0.1U Z 25V
			C656	403 345 9616	CERAMIC 0.47U K 10V
			C657	403 157 6414	CERAMIC 330P K 50V
			C658	403 157 6414	CERAMIC 330P K 50V
			C659	403 410 7209	ELECT 1000U M 25V
			C691	403 410 7308	ELECT 330U M 25V
			C693	403 410 6301	ELECT 1000U M 6.3V
			C694	403 410 6301	ELECT 1000U M 6.3V
			RESISTOR		
			R601	401 287 5710	MT-GLAZE 220K JA 1W
			R611	402 088 0109	RESISTER 0.15 KA 2W
			R612	402 088 0109	RESISTER 0.15 KA 2W
			R615	401 242 3911	MT-GLAZE 240K JA 1/2W
			R616	401 242 3911	MT-GLAZE 240K JA 1/2W
			R617	401 259 9012	MT-GLAZE 150K FA 1/2W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
R618	401 259 9012	MT-GLAZE 150K FA 1/2W	D616	407 149 0817	DIODE 1SS355-TE-17
R619	401 259 9012	MT-GLAZE 150K FA 1/2W	D617	407 149 0817	DIODE 1SS355-TE-17
R61A	401 275 2912	MT-GLAZE 68K JA 1W	D618	407 149 0817	DIODE 1SS355-TE-17
R61B	401 275 2912	MT-GLAZE 68K JA 1W	D619	407 149 0817	DIODE 1SS355-TE-17
R61E	401 275 2912	MT-GLAZE 68K JA 1W	D62R	407 149 0817	DIODE 1SS355-TE-17
R61F	401 275 2912	MT-GLAZE 68K JA 1W	D631	407 190 4116	DIODE SFPL-52V
R620	401 259 9012	MT-GLAZE 150K FA 1/2W	D633	407 187 8219	ZENER DIODE UDZ12B-TE-17
R623	401 105 5311	MT-GLAZE 4.7K JA 1/16W	D636	407 226 7111	DIODE SC311-06
R62A	401 105 1511	MT-GLAZE 1.5K JA 1/16W	D651	407 222 9604	DIODE FMB-2306
R62B	401 105 0613	MT-GLAZE 10K JA 1/16W	D652	407 222 9703	DIODE FMJ-23L
R62C	401 105 5519	MT-GLAZE 470K JA 1/16W	D653	407 190 4116	DIODE SFPL-52V
R62D	401 105 3812	MT-GLAZE 30K JA 1/16W	D654	407 209 1211	ZD UDZS-TE-176.2B
R62E	401 113 5815	MT-GLAZE 1.1K JA 1/16W	DB611	407 202 7705	DIODE D10XB60
R62F	401 218 4416	MT-GLAZE 1.2K FA 1/16W	DS643	407 219 0805	THYRISTOR TF861S
R62G	401 105 0415	MT-GLAZE 100 JA 1/16W	MISCELLANEOUS		
R62H	401 105 4017	MT-GLAZE 330 JA 1/16W	F601	423 021 7801	FUSE 250V 6.3A
R62I	401 158 4118	MT-GLAZE 4.7 JA 1/16W	FB611	610 244 3974	CORE
R62J	401 105 1917	MT-GLAZE 180 JA 1/16W	FB613	610 244 3974	CORE
R62L	401 113 6119	MT-GLAZE 2.4K JA 1/16W	FB691	610 244 3974	CORE
R62M	401 105 4512	MT-GLAZE 390 JA 1/16W	FB693	610 244 3974	CORE
R62P	401 105 5410	MT-GLAZE 47K JA 1/16W	△PC641	407 223 7312	PC TLP421F(D4-GB-TP4)
R62Q	401 105 2617	MT-GLAZE 22 JA 1/16W		407 223 8319	PC TLP421F(D4-GR-TP4)
R62R	401 177 2218	MT-GLAZE 5.6M JA 1/16W	△PC642	407 223 7312	PC TLP421F(D4-GB-TP4)
R62T	401 105 3010	MT-GLAZE 220K JA 1/16W		407 223 8319	PC TLP421F(D4-GR-TP4)
△R631	424 006 1302	FUSE 250V 2.5A	△PC643	407 223 7312	PC TLP421F(D4-GB-TP4)
△R633	402 079 7803	FUSIBLE RES 22 JH 1/4W		407 223 8319	PC TLP421F(D4-GR-TP4)
R634	401 238 4519	MT-GLAZE 47 JA 1/3W	PTH611	408 037 5508	THERMISTOR NTH11D5R0LC
R635	401 105 0514	MT-GLAZE 1K JA 1/16W	LAMP COVER SW BAORD		
R636	401 257 7416	MT-GLAZE 120 JA 1/3W	610 314 8533 ASSY,PWB,LAMP COVER SW.		
R637	401 105 5311	MT-GLAZE 4.7K JA 1/16W	SW901	645 063 8077	SWITCH,PUSH 2P-2TX3
R638	401 105 0613	MT-GLAZE 10K JA 1/16W	R/CS BAORD		
R639	401 113 6119	MT-GLAZE 2.4K JA 1/16W	610 318 8539 ASSY,PWB,R/CS. MM5A		
R641	401 105 2815	MT-GLAZE 2.2K JA 1/16W	CAPACITOR		
R646	401 111 6319	MT-GLAZE 470 JA 1/2W	C2901	403 283 6339	CERAMIC 1U Z 10V
R647	401 105 5311	MT-GLAZE 4.7K JA 1/16W	C2902	403 157 6612	CERAMIC 470P K 50V
R648	401 105 1610	MT-GLAZE 15K JA 1/16W	C2903	403 378 3117	CERAMIC 47U Z 6.3V
R651	401 105 0514	MT-GLAZE 1K JA 1/16W	RESISTOR		
R652	401 105 0316	MT-GLAZE 10 JA 1/16W	R2901	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R653	401 186 0212	MT-GLAZE 10K DA 1/16W	R2902	401 105 0415	MT-GLAZE 100 JA 1/16W
R654	401 185 9315	MT-GLAZE 560 DA 1/16W	MISCELLANEOUS		
R655	401 185 9513	MT-GLAZE 6.8K DA 1/16W	A2901	645 067 5546	UNIT,REMOCON RECEIVER
R656	401 105 3218	MT-GLAZE 270 JA 1/16W	MAIN BAORD		
R657	401 105 0514	MT-GLAZE 1K JA 1/16W	610 326 9009 ASSY,PWB,MAIN KD6A		
R658	401 105 0514	MT-GLAZE 1K JA 1/16W	TRANSISTOR		
R659	401 105 0514	MT-GLAZE 1K JA 1/16W	Q101	405 014 4519	TR 2SC2412K T146 R
R660	401 105 5311	MT-GLAZE 4.7K JA 1/16W		405 014 4618	TR 2SC2412K T146 S
R661	401 105 0613	MT-GLAZE 10K JA 1/16W		405 015 8724	TR 2SC2812-L6-TB
R662	401 230 8010	MT-GLAZE 1K JA 1/3W		405 015 8922	TR 2SC2812-L7-TB
R663	401 105 5311	MT-GLAZE 4.7K JA 1/16W		405 163 1612	TR 2SC2812N-L6-TB0
R664	401 105 0613	MT-GLAZE 10K JA 1/16W		405 173 9813	TR 2SC3928A1R
				405 173 9912	TR 2SC3928A1S
VARIABLE RESISTOR					
△VA601	408 018 9808	VARISTOR ENC471D-14AS			
VR611	645 025 7414	VR,SEMI,1K S			
TRANSFORMER					
△T651	645 030 7126	TRANS, POWER, PULSE			
	645 069 2796	TRANS, POWER, PULSE			
TSW611	645 063 8756	THERMOSTATS			
COIL					
△L601	645 050 2231	LINE FILTER			
△L611	645 048 3899	LINE FILTER			
L612	645 062 3561	INDUCTOR,900U			
L694	645 059 2065	INDUCTOR,10U K			
DIODE					
D611	407 191 3900	DIODE FML-G16S			
D612	407 149 6324	DIODE SFPB-54V			

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
Q1841	405 045 8725	TR 2SK536-TB	Q373	405 139 7716	TR IMZ1A-T108
Q1842	405 045 8725	TR 2SK536-TB	Q374	405 139 7716	TR IMZ1A-T108
Q1843	405 045 8725	TR 2SK536-TB	Q5031	405 014 4519	TR 2SC2412K T146 R
Q1844	405 045 8725	TR 2SK536-TB		405 014 4618	TR 2SC2412K T146 S
Q2501	405 002 8324	TR 2SA1203-Y-TE12L		405 015 8724	TR 2SC2812-L6-TB
Q2502	405 014 4519	TR 2SC2412K T146 R		405 015 8922	TR 2SC2812-L7-TB
	405 014 4618	TR 2SC2412K T146 S		405 163 1612	TR 2SC2812N-L6-TB0
	405 015 8724	TR 2SC2812-L6-TB		405 173 9813	TR 2SC3928A1R
	405 015 8922	TR 2SC2812-L7-TB		405 173 9912	TR 2SC3928A1S
	405 163 1612	TR 2SC2812N-L6-TB0	Q5032	405 014 4519	TR 2SC2412K T146 R
	405 173 9813	TR 2SC3928A1R		405 014 4618	TR 2SC2412K T146 S
	405 173 9912	TR 2SC3928A1S		405 015 8724	TR 2SC2812-L6-TB
Q2851	405 014 4519	TR 2SC2412K T146 R		405 015 8922	TR 2SC2812-L7-TB
	405 014 4618	TR 2SC2412K T146 S		405 163 1612	TR 2SC2812N-L6-TB0
	405 015 8724	TR 2SC2812-L6-TB		405 173 9813	TR 2SC3928A1R
	405 015 8922	TR 2SC2812-L7-TB		405 173 9912	TR 2SC3928A1S
	405 163 1612	TR 2SC2812N-L6-TB0	Q5033	405 014 4519	TR 2SC2412K T146 R
	405 173 9813	TR 2SC3928A1R		405 014 4618	TR 2SC2412K T146 S
	405 173 9912	TR 2SC3928A1S		405 015 8724	TR 2SC2812-L6-TB
Q2852	405 014 4519	TR 2SC2412K T146 R		405 015 8922	TR 2SC2812-L7-TB
	405 014 4618	TR 2SC2412K T146 S		405 163 1612	TR 2SC2812N-L6-TB0
	405 015 8724	TR 2SC2812-L6-TB		405 173 9813	TR 2SC3928A1R
	405 015 8922	TR 2SC2812-L7-TB		405 173 9912	TR 2SC3928A1S
	405 163 1612	TR 2SC2812N-L6-TB0	Q5034	405 014 4519	TR 2SC2412K T146 R
	405 173 9813	TR 2SC3928A1R		405 014 4618	TR 2SC2412K T146 S
	405 173 9912	TR 2SC3928A1S		405 015 8724	TR 2SC2812-L6-TB
Q2853	405 014 4519	TR 2SC2412K T146 R		405 015 8922	TR 2SC2812-L7-TB
	405 014 4618	TR 2SC2412K T146 S		405 163 1612	TR 2SC2812N-L6-TB0
	405 015 8724	TR 2SC2812-L6-TB		405 173 9813	TR 2SC3928A1R
	405 015 8922	TR 2SC2812-L7-TB		405 173 9912	TR 2SC3928A1S
	405 163 1612	TR 2SC2812N-L6-TB0	Q5036	405 014 4519	TR 2SC2412K T146 R
	405 173 9813	TR 2SC3928A1R		405 014 4618	TR 2SC2412K T146 S
	405 173 9912	TR 2SC3928A1S		405 015 8724	TR 2SC2812-L6-TB
Q2854	405 134 5925	TR 2SA1037AK-T146-R		405 015 8922	TR 2SC2812-L7-TB
	405 147 2215	TR 2SA1037AK-S-T146		405 163 1612	TR 2SC2812N-L6-TB0
	405 002 0318	TR 2SA1037K T146 R		405 173 9813	TR 2SC3928A1R
	405 002 0417	TR 2SA1037K T146 S		405 173 9912	TR 2SC3928A1S
	405 002 6726	TR 2SA1179-M6-TB	Q5061	405 014 4519	TR 2SC2412K T146 R
	405 002 6924	TR 2SA1179-M7-TB		405 014 4618	TR 2SC2412K T146 S
	405 163 1513	TR 2SA1179N-M6-TB		405 015 8724	TR 2SC2812-L6-TB
	405 173 9615	TR 2SA1235A1E		405 015 8922	TR 2SC2812-L7-TB
	405 173 9714	TR 2SA1235A1F		405 163 1612	TR 2SC2812N-L6-TB0
Q301	405 045 8725	TR 2SK536-TB		405 173 9813	TR 2SC3928A1R
Q3541	405 014 4519	TR 2SC2412K T146 R		405 173 9912	TR 2SC3928A1S
	405 014 4618	TR 2SC2412K T146 S	Q5062	405 014 4519	TR 2SC2412K T146 R
	405 015 8724	TR 2SC2812-L6-TB		405 014 4618	TR 2SC2412K T146 S
	405 015 8922	TR 2SC2812-L7-TB		405 015 8724	TR 2SC2812-L6-TB
	405 163 1612	TR 2SC2812N-L6-TB0		405 015 8922	TR 2SC2812-L7-TB
	405 173 9813	TR 2SC3928A1R		405 163 1612	TR 2SC2812N-L6-TB0
	405 173 9912	TR 2SC3928A1S		405 173 9813	TR 2SC3928A1R
Q3581	405 014 4519	TR 2SC2412K T146 R		405 173 9912	TR 2SC3928A1S
	405 014 4618	TR 2SC2412K T146 S	Q5063	405 014 4519	TR 2SC2412K T146 R
	405 015 8724	TR 2SC2812-L6-TB		405 014 4618	TR 2SC2412K T146 S
	405 015 8922	TR 2SC2812-L7-TB		405 015 8724	TR 2SC2812-L6-TB
	405 163 1612	TR 2SC2812N-L6-TB0		405 015 8922	TR 2SC2812-L7-TB
	405 173 9813	TR 2SC3928A1R		405 163 1612	TR 2SC2812N-L6-TB0
	405 173 9912	TR 2SC3928A1S		405 173 9813	TR 2SC3928A1R
Q3582	405 002 8324	TR 2SA1203-Y-TE12L		405 173 9912	TR 2SC3928A1S
Q3601	405 014 4519	TR 2SC2412K T146 R	Q5064	405 014 4519	TR 2SC2412K T146 R
	405 014 4618	TR 2SC2412K T146 S		405 014 4618	TR 2SC2412K T146 S
	405 015 8724	TR 2SC2812-L6-TB		405 015 8724	TR 2SC2812-L6-TB
	405 015 8922	TR 2SC2812-L7-TB		405 015 8922	TR 2SC2812-L7-TB
	405 163 1612	TR 2SC2812N-L6-TB0		405 163 1612	TR 2SC2812N-L6-TB0
	405 173 9813	TR 2SC3928A1R		405 173 9813	TR 2SC3928A1R
	405 173 9912	TR 2SC3928A1S		405 173 9912	TR 2SC3928A1S
Q371	406 017 8402	TR RTQ025P02-TR	Q5081	405 014 4519	TR 2SC2412K T146 R
Q372	406 017 8402	TR RTQ025P02-TR		405 014 4618	TR 2SC2412K T146 S

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
Q5301	405 015 8724	TR 2SC2812-L6-TB	Q7811	405 014 4519	TR 2SC2412K T146 R
	405 015 8922	TR 2SC2812-L7-TB		405 014 4618	TR 2SC2412K T146 S
	405 163 1612	TR 2SC2812N-L6-TB0		405 015 8724	TR 2SC2812-L6-TB
	405 173 9813	TR 2SC3928A1R		405 015 8922	TR 2SC2812-L7-TB
	405 173 9912	TR 2SC3928A1S		405 163 1612	TR 2SC2812N-L6-TB0
	405 014 4519	TR 2SC2412K T146 R		405 173 9813	TR 2SC3928A1R
	405 014 4618	TR 2SC2412K T146 S		405 173 9912	TR 2SC3928A1S
	405 015 8724	TR 2SC2812-L6-TB	Q7812	405 047 9017	TR 2SB1204-S-TL
	405 015 8922	TR 2SC2812-L7-TB		405 047 9116	TR 2SB1204-T-TL
	405 163 1612	TR 2SC2812N-L6-TB0	Q7813	405 139 7716	TR IMZ1A-T108
Q5302	405 173 9813	TR 2SC3928A1R	Q7861	405 014 4519	TR 2SC2412K T146 R
	405 173 9912	TR 2SC3928A1S		405 014 4618	TR 2SC2412K T146 S
	405 134 5925	TR 2SA1037AK-T146-R		405 015 8724	TR 2SC2812-L6-TB
	405 147 2215	TR 2SA1037AK-S-T146		405 015 8922	TR 2SC2812-L7-TB
	405 002 0318	TR 2SA1037K T146 R		405 163 1612	TR 2SC2812N-L6-TB0
	405 002 0417	TR 2SA1037K T146 S		405 173 9813	TR 2SC3928A1R
	405 002 6726	TR 2SA1179-M6-TB		405 173 9912	TR 2SC3928A1S
	405 002 6924	TR 2SA1179-M7-TB	Q7862	405 047 9017	TR 2SB1204-S-TL
	405 163 1513	TR 2SA1179N-M6-TB		405 047 9116	TR 2SB1204-T-TL
	405 173 9615	TR 2SA1235A1E	Q7864	405 139 7716	TR IMZ1A-T108
Q5303	405 173 9714	TR 2SA1235A1F	Q7911	405 014 4519	TR 2SC2412K T146 R
	405 134 5925	TR 2SA1037AK-T146-R		405 014 4618	TR 2SC2412K T146 S
	405 147 2215	TR 2SA1037AK-S-T146		405 015 8724	TR 2SC2812-L6-TB
	405 002 0318	TR 2SA1037K T146 R		405 015 8922	TR 2SC2812-L7-TB
	405 002 0417	TR 2SA1037K T146 S		405 163 1612	TR 2SC2812N-L6-TB0
	405 002 6726	TR 2SA1179-M6-TB		405 173 9813	TR 2SC3928A1R
	405 002 6924	TR 2SA1179-M7-TB		405 173 9912	TR 2SC3928A1S
	405 163 1513	TR 2SA1179N-M6-TB	Q7912	405 047 9017	TR 2SB1204-S-TL
	405 173 9615	TR 2SA1235A1E		405 047 9116	TR 2SB1204-T-TL
	405 173 9714	TR 2SA1235A1F	Q7914	405 139 7716	TR IMZ1A-T108
Q5304	405 014 4519	TR 2SC2412K T146 R	Q9821	405 134 5925	TR 2SA1037AK-T146-R
	405 014 4618	TR 2SC2412K T146 S		405 147 2215	TR 2SA1037AK-S-T146
	405 015 8724	TR 2SC2812-L6-TB		405 002 0318	TR 2SA1037K T146 R
	405 015 8922	TR 2SC2812-L7-TB		405 002 0417	TR 2SA1037K T146 S
	405 163 1612	TR 2SC2812N-L6-TB0		405 002 6726	TR 2SA1179-M6-TB
	405 173 9813	TR 2SC3928A1R		405 002 6924	TR 2SA1179-M7-TB
	405 173 9912	TR 2SC3928A1S		405 163 1513	TR 2SA1179N-M6-TB
	405 014 4519	TR 2SC2412K T146 R		405 173 9615	TR 2SA1235A1E
	405 014 4618	TR 2SC2412K T146 S		405 173 9714	TR 2SA1235A1F
	405 015 8724	TR 2SC2812-L6-TB	INTEGRATED CIRCUIT		
405 015 8922	TR 2SC2812-L7-TB	IC101	410 401 4604	IC VPC3230D-QA-B3	
405 163 1612	TR 2SC2812N-L6-TB0	IC161	409 416 6416	IC BA033FP-E2	
Q5341	405 173 9813	TR 2SC3928A1R		409 588 6313	IC BA33BC0FP
	405 173 9912	TR 2SC3928A1S	IC1801	410 346 8804	IC TC74LCX574FT
	405 014 4519	TR 2SC2412K T146 R	IC1802	410 346 8804	IC TC74LCX574FT
	405 014 4618	TR 2SC2412K T146 S	IC1803	410 346 8804	IC TC74LCX574FT
	405 015 8724	TR 2SC2812-L6-TB	IC1804	410 346 8804	IC TC74LCX574FT
	405 015 8922	TR 2SC2812-L7-TB	IC1811	410 362 6501	IC TC74LCX541FT
	405 163 1612	TR 2SC2812N-L6-TB0	IC1821	410 362 6501	IC TC74LCX541FT
	405 173 9813	TR 2SC3928A1R	IC1841	409 533 6016	IC 24LC32AT-I/SNG
	405 173 9912	TR 2SC3928A1S	IC1861	410 337 0602	IC HD74LVC14T
	405 134 5925	TR 2SA1037AK-T146-R	IC1871	409 347 5410	IC M51204FP-600C
Q5342	405 147 2215	TR 2SA1037AK-S-T146	IC301	410 534 1501	IC PW168A-10VL
	405 002 0318	TR 2SA1037K T146 R	IC341	409 480 1327	IC PST573IM
	405 002 0417	TR 2SA1037K T146 S	IC3501	409 246 9717	IC LA6358NM-TE-L
	405 002 6726	TR 2SA1179-M6-TB	IC351	409 350 2918	IC TC7W126FU- (TE12L)
	405 002 6924	TR 2SA1179-M7-TB	IC3531	409 422 5816	IC M62398FP
	405 163 1513	TR 2SA1179N-M6-TB	IC3541	409 398 1911	IC L88MS05TL-TL
	405 173 9615	TR 2SA1235A1E	IC361	409 520 5619	IC TC7WZ32FU
	405 173 9714	TR 2SA1235A1F	IC371	409 555 6315	IC BA9743AFV-E2
	405 014 4519	TR 2SC2412K T146 R	IC392	409 534 1713	IC SI-3025LSA-TL
	405 014 4618	TR 2SC2412K T146 S	IC4801	409 431 6019	IC MC74VHC14DT
Q7801	405 015 8724	TR 2SC2812-L6-TB	IC4851	409 400 9218	IC TC7SET32FU- (TE85L)
	405 015 8922	TR 2SC2812-L7-TB	IC4852	409 400 9119	IC TC7SET08FU- (TE85L)
	405 163 1612	TR 2SC2812N-L6-TB0	IC491	409 555 6414	IC SI-3018KS-TL
	405 173 9813	TR 2SC3928A1R	IC5001	409 564 1516	IC NJW1141M
	405 173 9912	TR 2SC3928A1S	IC5031	409 594 1913	IC LM4889MM

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
IC5081	409 398 1911	IC L88MS05TL-TL	C154	403 379 6711	CERAMIC 10U K 16V
IC5301	409 484 2013	IC BA7078AF-E2	C156	403 205 2818	CERAMIC 0.047U K 25V
IC5302	409 545 7523	IC TA1370FG	C161	403 379 6711	CERAMIC 10U K 16V
IC5303	410 488 3408	IC TC74LVX125FT	C162	403 164 0234	CERAMIC 0.1U Z 25V
IC5601	409 416 6515	IC BA05FP-E2	C163	403 394 9315	ELECT 220U M 6.3V
	409 591 8618	IC BA50BC0FP	C164	403 164 0234	CERAMIC 0.1U Z 25V
IC5631	409 555 6513	IC SI-3033ZD-TL	C1821	403 164 0234	CERAMIC 0.1U Z 25V
IC5641	409 563 9612	IC SI-3012KS-TL	C1841	403 164 0234	CERAMIC 0.1U Z 25V
IC5642	409 497 6312	IC BA09FP-E2	C1863	403 164 0234	CERAMIC 0.1U Z 25V
IC7811	409 531 6226	IC FA7701V-TE1	C1871	403 283 6339	CERAMIC 1U Z 10V
IC7861	409 531 6226	IC FA7701V-TE1	C1872	403 283 6339	CERAMIC 1U Z 10V
IC7911	409 531 6226	IC FA7701V-TE1	C1873	403 283 6339	CERAMIC 1U Z 10V
IC7961	409 458 3411	IC M62393FP	C2506	403 391 5112	ELECT 100U M 16V
IC801	410 596 5301	IC S29JL032H70TFI010-0684	C2507	403 164 0234	CERAMIC 0.1U Z 25V
IC8201	410 519 2004	IC AD9883AKSTZ-140	C2521	403 164 0234	CERAMIC 0.1U Z 25V
IC821	409 155 8016	IC TC7S04F-TE85L	C2522	403 164 0234	CERAMIC 0.1U Z 25V
IC822	409 520 5619	IC TC7WZ32FU	C2523	403 164 0234	CERAMIC 0.1U Z 25V
IC823	409 155 8016	IC TC7S04F-TE85L	C2524	403 391 5716	ELECT 4.7U M 25V
IC824	409 520 5619	IC TC7WZ32FU	C2526	403 398 3913	ELECT 33U M 16V
IC8811	409 481 8612	IC LM76CHMX-5	C2527	403 164 0234	CERAMIC 0.1U Z 25V
IC8821	409 481 8612	IC LM76CHMX-5	C2531	403 164 0234	CERAMIC 0.1U Z 25V
IC8831	409 481 8612	IC LM76CHMX-5	C2532	403 164 0234	CERAMIC 0.1U Z 25V
IC9401	410 505 5903	IC LC98500BT-YE5-E	C2533	403 391 5716	ELECT 4.7U M 25V
IC9801	409 565 9610	IC SP232AEN-L	C2534	403 164 0234	CERAMIC 0.1U Z 25V
IC9861	409 502 5118	IC PDIUSBD12PW-118	C2536	403 398 3913	ELECT 33U M 16V
CAPACITOR			C2537	403 164 0234	CERAMIC 0.1U Z 25V
C101	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	C2541	403 164 0234	CERAMIC 0.1U Z 25V
C102	403 397 9213	CERAMIC 0.68U K 10V	C2542	403 164 0234	CERAMIC 0.1U Z 25V
	403 375 5114	CERAMIC 0.68U K 10V	C2543	403 164 0234	CERAMIC 0.1U Z 25V
C104	403 397 9213	CERAMIC 0.68U K 10V	C2544	403 391 5716	ELECT 4.7U M 25V
	403 375 5114	CERAMIC 0.68U K 10V	C2546	403 398 3913	ELECT 33U M 16V
C107	403 397 9213	CERAMIC 0.68U K 10V	C2547	403 164 0234	CERAMIC 0.1U Z 25V
	403 375 5114	CERAMIC 0.68U K 10V	C2851	403 164 0234	CERAMIC 0.1U Z 25V
C109	403 397 9213	CERAMIC 0.68U K 10V	C2852	403 379 6711	CERAMIC 10U K 16V
	403 375 5114	CERAMIC 0.68U K 10V	C301	403 394 9315	ELECT 220U M 6.3V
C112	403 397 9213	CERAMIC 0.68U K 10V	C304	403 394 9315	ELECT 220U M 6.3V
	403 375 5114	CERAMIC 0.68U K 10V	C308	403 394 9315	ELECT 220U M 6.3V
C113	403 265 3312	CERAMIC 680P J 50V	C314	403 164 0234	CERAMIC 0.1U Z 25V
C114	403 281 5215	CERAMIC 0.22U Z 16V	C316	403 164 0234	CERAMIC 0.1U Z 25V
C116	403 155 2111	CERAMIC 1500P K 50V	C319	403 164 0234	CERAMIC 0.1U Z 25V
C117	403 215 0910	CERAMIC 390P J 50V	C321	403 164 0234	CERAMIC 0.1U Z 25V
C118	403 379 6711	CERAMIC 10U K 16V	C324	403 164 0234	CERAMIC 0.1U Z 25V
C119	403 205 2818	CERAMIC 0.047U K 25V	C326	403 164 0234	CERAMIC 0.1U Z 25V
C124	403 281 5215	CERAMIC 0.22U Z 16V	C329	403 164 0234	CERAMIC 0.1U Z 25V
C126	403 281 5215	CERAMIC 0.22U Z 16V	C331	403 164 0234	CERAMIC 0.1U Z 25V
C127	403 281 5215	CERAMIC 0.22U Z 16V	C332	403 164 0234	CERAMIC 0.1U Z 25V
C128	403 164 0234	CERAMIC 0.1U Z 25V	C333	403 164 0234	CERAMIC 0.1U Z 25V
C129	403 164 0234	CERAMIC 0.1U Z 25V	C339	403 139 7316	CERAMIC 18P J 50V
C131	403 164 0234	CERAMIC 0.1U Z 25V	C341	403 139 7316	CERAMIC 18P J 50V
C132	403 378 3117	CERAMIC 47U Z 6.3V	C343	403 283 6339	CERAMIC 1U Z 10V
C133	403 164 0234	CERAMIC 0.1U Z 25V	C344	403 283 6339	CERAMIC 1U Z 10V
C134	403 281 5215	CERAMIC 0.22U Z 16V	C3502	403 298 9619	CERAMIC 0.1U K 16V
C136	403 155 2111	CERAMIC 1500P K 50V	C3503	403 298 9619	CERAMIC 0.1U K 16V
C137	403 215 0910	CERAMIC 390P J 50V	C3506	403 298 9619	CERAMIC 0.1U K 16V
C138	403 155 2111	CERAMIC 1500P K 50V	C352	403 149 9248	CERAMIC 0.01U Z 50V
C139	403 205 2818	CERAMIC 0.047U K 25V	C353	403 149 9248	CERAMIC 0.01U Z 50V
C141	403 307 7018	CERAMIC 0.068U K 16V	C3531	403 164 0234	CERAMIC 0.1U Z 25V
C142	403 307 7018	CERAMIC 0.068U K 16V	C3532	403 164 0234	CERAMIC 0.1U Z 25V
C143	403 307 7018	CERAMIC 0.068U K 16V	C354	403 164 0234	CERAMIC 0.1U Z 25V
C144	403 307 7018	CERAMIC 0.068U K 16V	C3541	403 398 4118	ELECT 47U M 16V
C146	403 164 0234	CERAMIC 0.1U Z 25V	C3543	403 394 1319	ELECT 100U M 6.3V
C147	403 310 8316	CERAMIC 10U Z 10V	C3544	403 164 0234	CERAMIC 0.1U Z 25V
C148	403 157 1518	CERAMIC 3P C 50V	C3555	403 341 3915	POS-SOLID 100U M 6.3V
C149	403 157 1518	CERAMIC 3P C 50V	C3581	403 394 1319	ELECT 100U M 6.3V
C151	403 281 5215	CERAMIC 0.22U Z 16V	C361	403 113 3835	CERAMIC 1000P K 50V
C152	403 155 2111	CERAMIC 1500P K 50V	C362	403 164 0234	CERAMIC 0.1U Z 25V
C153	403 215 0910	CERAMIC 390P J 50V	C370	403 157 7213	CERAMIC 3900P K 50V

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
C371	403 283 6339	CERAMIC 1U Z 10V	C5004	403 298 9619	CERAMIC 0.1U K 16V
C372	403 283 6339	CERAMIC 1U Z 10V	C5006	403 298 9619	CERAMIC 0.1U K 16V
C373	403 164 0234	CERAMIC 0.1U Z 25V	C5007	403 215 2211	CERAMIC 0.01U K 50V
C374	403 325 6314	CERAMIC 0.22U K 10V	C5008	403 215 2211	CERAMIC 0.01U K 50V
C376	403 113 4119	CERAMIC 2200P K 50V	C5009	403 298 9619	CERAMIC 0.1U K 16V
C377	403 164 0234	CERAMIC 0.1U Z 25V	C501	403 392 1212	ELECT 47U M 6.3V
C378	403 394 9315	ELECT 220U M 6.3V	C5011	403 071 8112	CERAMIC 2200P K 50V
C379	403 169 2817	CERAMIC 330P J 50V	C5012	403 298 9619	CERAMIC 0.1U K 16V
C381	403 155 2319	CERAMIC 4700P K 50V	C5013	403 283 6339	CERAMIC 1U Z 10V
C382	403 379 6711	CERAMIC 10U K 16V	C5014	403 283 6339	CERAMIC 1U Z 10V
C384	403 215 2112	CERAMIC 8200P K 50V	C5016	403 071 8112	CERAMIC 2200P K 50V
C386	403 347 5517	POS-SOLID 470U M 4V	C5017	403 298 9619	CERAMIC 0.1U K 16V
C387	403 164 0234	CERAMIC 0.1U Z 25V	C5018	403 279 4312	CERAMIC 0.33U K 16V
C388	403 164 0234	CERAMIC 0.1U Z 25V	C5019	403 283 6339	CERAMIC 1U Z 10V
C390	403 394 1319	ELECT 100U M 6.3V	C502	403 164 0234	CERAMIC 0.1U Z 25V
C391	403 164 0234	CERAMIC 0.1U Z 25V	C5021	403 283 6339	CERAMIC 1U Z 10V
C393	403 215 2112	CERAMIC 8200P K 50V	C5022	403 283 6339	CERAMIC 1U Z 10V
C394	403 347 5517	POS-SOLID 470U M 4V	C5023	403 283 6339	CERAMIC 1U Z 10V
C396	403 164 0234	CERAMIC 0.1U Z 25V	C5024	403 397 6311	ELECT 22U M 16V
C397	403 394 9315	ELECT 220U M 6.3V	C503	403 391 5112	ELECT 100U M 16V
C401	403 394 1319	ELECT 100U M 6.3V	C5031	403 323 8815	CERAMIC 2.2U Z 16V
C402	403 394 1319	ELECT 100U M 6.3V	C5032	403 314 5915	CERAMIC 0.47U K 16V
C403	403 355 9910	CERAMIC 2.2U K 10V	C5033	403 283 6339	CERAMIC 1U Z 10V
C404	403 215 2211	CERAMIC 0.01U K 50V	C5037	403 283 6339	CERAMIC 1U Z 10V
C406	403 215 2211	CERAMIC 0.01U K 50V	C5038	403 215 2211	CERAMIC 0.01U K 50V
C407	403 215 2211	CERAMIC 0.01U K 50V	C5039	403 215 2211	CERAMIC 0.01U K 50V
C408	403 215 2211	CERAMIC 0.01U K 50V	C504	403 298 9619	CERAMIC 0.1U K 16V
C409	403 215 2211	CERAMIC 0.01U K 50V	C5041	403 215 2211	CERAMIC 0.01U K 50V
C411	403 215 2211	CERAMIC 0.01U K 50V	C506	403 298 9619	CERAMIC 0.1U K 16V
C412	403 215 2211	CERAMIC 0.01U K 50V	C5061	403 391 5518	ELECT 10U M 16V
C413	403 215 2211	CERAMIC 0.01U K 50V	C5069	403 391 5518	ELECT 10U M 16V
C414	403 215 2211	CERAMIC 0.01U K 50V	C508	403 298 9619	CERAMIC 0.1U K 16V
C416	403 215 2211	CERAMIC 0.01U K 50V	C5081	403 398 4118	ELECT 47U M 16V
C417	403 215 2211	CERAMIC 0.01U K 50V	C5083	403 394 1319	ELECT 100U M 6.3V
C418	403 394 1319	ELECT 100U M 6.3V	C5084	403 164 0234	CERAMIC 0.1U Z 25V
C419	403 394 1319	ELECT 100U M 6.3V	C5086	403 394 1319	ELECT 100U M 6.3V
C421	403 215 2211	CERAMIC 0.01U K 50V	C5087	403 394 9315	ELECT 220U M 6.3V
C422	403 215 2211	CERAMIC 0.01U K 50V	C5088	403 394 9315	ELECT 220U M 6.3V
C423	403 215 2211	CERAMIC 0.01U K 50V	C509	403 298 9619	CERAMIC 0.1U K 16V
C424	403 215 2211	CERAMIC 0.01U K 50V	C511	403 298 9619	CERAMIC 0.1U K 16V
C426	403 215 2211	CERAMIC 0.01U K 50V	C512	403 298 9619	CERAMIC 0.1U K 16V
C427	403 215 2211	CERAMIC 0.01U K 50V	C513	403 298 9619	CERAMIC 0.1U K 16V
C428	403 215 2211	CERAMIC 0.01U K 50V	C514	403 298 9619	CERAMIC 0.1U K 16V
C429	403 215 2211	CERAMIC 0.01U K 50V	C518	403 298 9619	CERAMIC 0.1U K 16V
C431	403 215 2211	CERAMIC 0.01U K 50V	C519	403 298 9619	CERAMIC 0.1U K 16V
C432	403 215 2211	CERAMIC 0.01U K 50V	C521	403 298 9619	CERAMIC 0.1U K 16V
C441	403 215 2211	CERAMIC 0.01U K 50V	C522	403 298 9619	CERAMIC 0.1U K 16V
C442	403 215 2211	CERAMIC 0.01U K 50V	C524	403 113 3835	CERAMIC 1000P K 50V
C443	403 215 2211	CERAMIC 0.01U K 50V	C526	401 105 2013	MT-GLAZE 1.8K JA 1/16W
C4801	403 164 0234	CERAMIC 0.1U Z 25V	C527	401 105 1016	MT-GLAZE 1.2K JA 1/16W
C4802	403 394 1319	ELECT 100U M 6.3V	C528	401 105 0514	MT-GLAZE 1K JA 1/16W
C4811	403 157 1914	CERAMIC 10P D 50V	C529	401 105 0514	MT-GLAZE 1K JA 1/16W
C4812	403 157 1914	CERAMIC 10P D 50V	C5301	403 394 1319	ELECT 100U M 6.3V
C4813	403 164 0234	CERAMIC 0.1U Z 25V	C5302	403 283 6339	CERAMIC 1U Z 10V
C4814	403 164 0234	CERAMIC 0.1U Z 25V	C5303	403 355 9910	CERAMIC 2.2U K 10V
C4816	403 164 0234	CERAMIC 0.1U Z 25V	C5304	403 314 5915	CERAMIC 0.47U K 16V
C4831	403 113 3835	CERAMIC 1000P K 50V	C5306	403 316 5418	CERAMIC 1U K 10V
C4834	403 164 0234	CERAMIC 0.1U Z 25V	C5307	403 314 5915	CERAMIC 0.47U K 16V
C4851	403 164 0234	CERAMIC 0.1U Z 25V	C5308	403 355 9910	CERAMIC 2.2U K 10V
C4852	403 164 0234	CERAMIC 0.1U Z 25V	C5309	403 364 5811	CERAMIC 1U K 10V
C4854	403 164 0234	CERAMIC 0.1U Z 25V	C531	403 392 1212	ELECT 47U M 6.3V
C491	403 149 9248	CERAMIC 0.01U Z 50V	C5311	403 157 3611	CERAMIC 100P J 50V
C492	403 164 0234	CERAMIC 0.1U Z 25V	C5312	403 323 8815	CERAMIC 2.2U Z 16V
C493	403 394 1319	ELECT 100U M 6.3V	C5313	403 379 6711	CERAMIC 10U K 16V
C5001	403 298 9619	CERAMIC 0.1U K 16V	C5314	403 283 6339	CERAMIC 1U Z 10V
C5002	403 215 2211	CERAMIC 0.01U K 50V	C5316	403 207 0317	CERAMIC 1U Z 16V
C5003	403 215 2211	CERAMIC 0.01U K 50V	C5317	403 283 6339	CERAMIC 1U Z 10V

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
C5319	403 155 4214	CERAMIC 15P J 50V	C6804	403 149 9248	CERAMIC 0.01U Z 50V
C532	403 164 0234	CERAMIC 0.1U Z 25V	C6806	403 149 9248	CERAMIC 0.01U Z 50V
C533	403 391 5112	ELECT 100U M 16V	C6807	403 149 9248	CERAMIC 0.01U Z 50V
C5331	403 379 6711	CERAMIC 10U K 16V	C7811	403 314 6219	CERAMIC 2.2U K 16V
C5332	403 215 2211	CERAMIC 0.01U K 50V	C7813	403 381 5313	ELECT 100U M 16V
C5333	403 398 6518	ELECT 2.2U M 50V	C7814	403 381 5313	ELECT 100U M 16V
C5334	403 391 5112	ELECT 100U M 16V	C7817	403 164 0234	CERAMIC 0.1U Z 25V
C5336	403 298 9619	CERAMIC 0.1U K 16V	C7818	403 155 2319	CERAMIC 4700P K 50V
C5337	403 323 8815	CERAMIC 2.2U Z 16V	C7861	403 314 6219	CERAMIC 2.2U K 16V
C534	403 298 9619	CERAMIC 0.1U K 16V	C7863	403 381 5313	ELECT 100U M 16V
C5341	403 164 0234	CERAMIC 0.1U Z 25V	C7864	403 381 5313	ELECT 100U M 16V
C5343	403 298 9619	CERAMIC 0.1U K 16V	C7867	403 164 0234	CERAMIC 0.1U Z 25V
C536	403 298 9619	CERAMIC 0.1U K 16V	C7868	403 155 2319	CERAMIC 4700P K 50V
C538	403 298 9619	CERAMIC 0.1U K 16V	C7911	403 314 6219	CERAMIC 2.2U K 16V
C539	403 298 9619	CERAMIC 0.1U K 16V	C7913	403 381 5313	ELECT 100U M 16V
C541	403 298 9619	CERAMIC 0.1U K 16V	C7914	403 381 5313	ELECT 100U M 16V
C542	403 298 9619	CERAMIC 0.1U K 16V	C7917	403 164 0234	CERAMIC 0.1U Z 25V
C543	403 298 9619	CERAMIC 0.1U K 16V	C7918	403 155 2319	CERAMIC 4700P K 50V
C544	403 298 9619	CERAMIC 0.1U K 16V	C7961	403 164 0234	CERAMIC 0.1U Z 25V
C548	403 298 9619	CERAMIC 0.1U K 16V	C7962	403 164 0234	CERAMIC 0.1U Z 25V
C549	403 298 9619	CERAMIC 0.1U K 16V	C801	403 381 5214	ELECT 220U M 6.3V
C551	403 298 9619	CERAMIC 0.1U K 16V	C802	403 164 0234	CERAMIC 0.1U Z 25V
C552	403 298 9619	CERAMIC 0.1U K 16V	C8203	403 205 2818	CERAMIC 0.047U K 25V
C554	403 113 3835	CERAMIC 1000P K 50V	C8204	403 157 2911	CERAMIC 47P J 50V
C556	401 105 2013	MT-GLAZE 1.8K JA 1/16V	C8206	403 398 3814	ELECT 220U M 16V
C557	401 105 1016	MT-GLAZE 1.2K JA 1/16V	C8213	403 205 2818	CERAMIC 0.047U K 25V
C558	401 105 0514	MT-GLAZE 1K JA 1/16V	C8214	403 157 2911	CERAMIC 47P J 50V
C559	401 105 0514	MT-GLAZE 1K JA 1/16V	C8216	403 398 3814	ELECT 220U M 16V
C5601	403 394 9315	ELECT 220U M 6.3V	C8223	403 205 2818	CERAMIC 0.047U K 25V
C5602	403 164 0234	CERAMIC 0.1U Z 25V	C8224	403 157 2911	CERAMIC 47P J 50V
C5603	403 394 9315	ELECT 220U M 6.3V	C8226	403 398 3814	ELECT 220U M 16V
C5604	403 164 0234	CERAMIC 0.1U Z 25V	C8251	403 379 6711	CERAMIC 10U K 16V
C5606	403 391 5112	ELECT 100U M 16V	C8252	403 164 0234	CERAMIC 0.1U Z 25V
C5607	403 391 5112	ELECT 100U M 16V	C8253	403 164 0234	CERAMIC 0.1U Z 25V
C5608	403 394 9315	ELECT 220U M 6.3V	C8254	403 164 0234	CERAMIC 0.1U Z 25V
C5609	403 391 5112	ELECT 100U M 16V	C8256	403 283 2915	CERAMIC 0.082U K 16V
C561	403 392 1212	ELECT 47U M 6.3V	C8257	403 215 2112	CERAMIC 8200P K 50V
C5611	403 398 1810	ELECT 220U M 6.3V	C8259	403 164 0234	CERAMIC 0.1U Z 25V
C562	403 164 0234	CERAMIC 0.1U Z 25V	C8261	403 164 0234	CERAMIC 0.1U Z 25V
C563	403 391 5112	ELECT 100U M 16V	C8262	403 379 6711	CERAMIC 10U K 16V
C5632	403 392 1212	ELECT 47U M 6.3V	C8263	403 164 0234	CERAMIC 0.1U Z 25V
C5633	403 347 5517	POS-SOLID 470U M 4V	C8264	403 164 0234	CERAMIC 0.1U Z 25V
C5634	403 394 1319	ELECT 100U M 6.3V	C8266	403 164 0234	CERAMIC 0.1U Z 25V
C5635	403 164 0234	CERAMIC 0.1U Z 25V	C8267	403 164 0234	CERAMIC 0.1U Z 25V
C564	403 298 9619	CERAMIC 0.1U K 16V	C8268	403 164 0234	CERAMIC 0.1U Z 25V
C5641	403 374 8413	OS-SOLID 39U M 16V	C8269	403 164 0234	CERAMIC 0.1U Z 25V
C5642	403 164 0234	CERAMIC 0.1U Z 25V	C8271	403 164 0234	CERAMIC 0.1U Z 25V
C5643	403 391 5112	ELECT 100U M 16V	C8272	403 164 0234	CERAMIC 0.1U Z 25V
C566	403 298 9619	CERAMIC 0.1U K 16V	C8273	403 164 0234	CERAMIC 0.1U Z 25V
C568	403 298 9619	CERAMIC 0.1U K 16V	C8274	403 164 0234	CERAMIC 0.1U Z 25V
C569	403 298 9619	CERAMIC 0.1U K 16V	C8811	403 155 1619	CERAMIC 33P J 50V
C571	403 298 9619	CERAMIC 0.1U K 16V	C8812	403 155 1619	CERAMIC 33P J 50V
C572	403 298 9619	CERAMIC 0.1U K 16V	C8813	403 164 0234	CERAMIC 0.1U Z 25V
C573	403 298 9619	CERAMIC 0.1U K 16V	C8821	403 155 1619	CERAMIC 33P J 50V
C574	403 298 9619	CERAMIC 0.1U K 16V	C8822	403 155 1619	CERAMIC 33P J 50V
C578	403 298 9619	CERAMIC 0.1U K 16V	C8823	403 164 0234	CERAMIC 0.1U Z 25V
C579	403 298 9619	CERAMIC 0.1U K 16V	C8831	403 155 1619	CERAMIC 33P J 50V
C581	403 298 9619	CERAMIC 0.1U K 16V	C8832	403 155 1619	CERAMIC 33P J 50V
C582	403 298 9619	CERAMIC 0.1U K 16V	C8833	403 164 0234	CERAMIC 0.1U Z 25V
C584	403 113 3835	CERAMIC 1000P K 50V	C9401	403 379 6711	CERAMIC 10U K 16V
C586	401 105 2013	MT-GLAZE 1.8K JA 1/16V	C9402	403 164 0234	CERAMIC 0.1U Z 25V
C587	401 105 1016	MT-GLAZE 1.2K JA 1/16V	C9403	403 164 0234	CERAMIC 0.1U Z 25V
C588	401 105 0514	MT-GLAZE 1K JA 1/16V	C9404	403 164 0234	CERAMIC 0.1U Z 25V
C589	401 105 0514	MT-GLAZE 1K JA 1/16V	C9406	403 164 0234	CERAMIC 0.1U Z 25V
C6801	403 149 9248	CERAMIC 0.01U Z 50V	C9407	403 164 0234	CERAMIC 0.1U Z 25V
C6802	403 149 9248	CERAMIC 0.01U Z 50V	C9408	403 164 0234	CERAMIC 0.1U Z 25V
C6803	403 149 9248	CERAMIC 0.01U Z 50V	C9409	403 164 0234	CERAMIC 0.1U Z 25V

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Key No.	Part No.	Description	Key No.	Part No.	Description
C9411	403 164 0234	CERAMIC 0.1U Z 25V	R1432	401 105 0316	MT-GLAZE 10 JA 1/16W
C9412	403 164 0234	CERAMIC 0.1U Z 25V	R1433	401 105 0316	MT-GLAZE 10 JA 1/16W
C9413	403 164 0234	CERAMIC 0.1U Z 25V	R1434	401 105 0316	MT-GLAZE 10 JA 1/16W
C9414	403 164 0234	CERAMIC 0.1U Z 25V	R1436	401 105 0316	MT-GLAZE 10 JA 1/16W
C9801	403 310 8316	CERAMIC 10U Z 10V	R1437	401 105 0316	MT-GLAZE 10 JA 1/16W
C9802	403 310 8316	CERAMIC 10U Z 10V	R1438	401 105 3911	MT-GLAZE 33 JA 1/16W
C9803	403 310 8316	CERAMIC 10U Z 10V	R1439	401 105 0316	MT-GLAZE 10 JA 1/16W
C9804	403 310 8316	CERAMIC 10U Z 10V	R1441	401 105 0316	MT-GLAZE 10 JA 1/16W
C9806	403 283 6339	CERAMIC 1U Z 10V	R1442	401 105 0316	MT-GLAZE 10 JA 1/16W
C9821	403 149 9248	CERAMIC 0.01U Z 50V	R1443	401 105 2617	MT-GLAZE 22 JA 1/16W
RESISTOR			R1444	401 105 2617	MT-GLAZE 22 JA 1/16W
R101	401 105 0316	MT-GLAZE 10 JA 1/16W	R1446	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R103	401 105 0514	MT-GLAZE 1K JA 1/16W	R1447	401 105 0316	MT-GLAZE 10 JA 1/16W
R104	401 105 5212	MT-GLAZE 470 JA 1/16W	R1448	401 105 0316	MT-GLAZE 10 JA 1/16W
R106	401 105 5212	MT-GLAZE 470 JA 1/16W	R1449	401 105 0316	MT-GLAZE 10 JA 1/16W
R107	401 105 0316	MT-GLAZE 10 JA 1/16W	R1451	401 105 0316	MT-GLAZE 10 JA 1/16W
R109	401 105 0316	MT-GLAZE 10 JA 1/16W	R1452	401 105 0316	MT-GLAZE 10 JA 1/16W
R111	401 105 7315	MT-GLAZE 820 JA 1/16W	R1453	401 105 0316	MT-GLAZE 10 JA 1/16W
R112	401 037 5014	MT-GLAZE 0.000 ZA 1/10W	R1454	401 105 0316	MT-GLAZE 10 JA 1/16W
R113	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1456	401 105 0316	MT-GLAZE 10 JA 1/16W
R114	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1457	401 105 0316	MT-GLAZE 10 JA 1/16W
R116	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1458	401 105 0316	MT-GLAZE 10 JA 1/16W
R117	401 105 0316	MT-GLAZE 10 JA 1/16W	R1459	401 105 0316	MT-GLAZE 10 JA 1/16W
R119	401 105 0316	MT-GLAZE 10 JA 1/16W	R1461	401 105 0316	MT-GLAZE 10 JA 1/16W
R122	401 105 0316	MT-GLAZE 10 JA 1/16W	R1462	401 105 0316	MT-GLAZE 10 JA 1/16W
R124	401 105 0415	MT-GLAZE 100 JA 1/16W	R1463	401 105 3911	MT-GLAZE 33 JA 1/16W
R126	401 105 0415	MT-GLAZE 100 JA 1/16W	R1464	401 105 0316	MT-GLAZE 10 JA 1/16W
R127	401 105 0415	MT-GLAZE 100 JA 1/16W	R1466	401 105 2617	MT-GLAZE 22 JA 1/16W
R128	401 105 0613	MT-GLAZE 10K JA 1/16W	R1467	401 105 2617	MT-GLAZE 22 JA 1/16W
R132	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1501	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R133	401 105 5113	MT-GLAZE 47 JA 1/16W	R1502	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R134	401 105 5113	MT-GLAZE 47 JA 1/16W	R1503	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R137	401 105 5113	MT-GLAZE 47 JA 1/16W	R1504	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R138	401 105 1610	MT-GLAZE 15K JA 1/16W	R1506	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1381	401 105 0415	MT-GLAZE 100 JA 1/16W	R1507	401 105 0316	MT-GLAZE 10 JA 1/16W
R1382	401 105 0613	MT-GLAZE 10K JA 1/16W	R1508	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1383	401 105 0613	MT-GLAZE 10K JA 1/16W	R1509	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1387	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1511	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1388	401 105 0415	MT-GLAZE 100 JA 1/16W	R1512	401 105 0514	MT-GLAZE 1K JA 1/16W
R1389	401 105 4116	MT-GLAZE 3.3K JA 1/16W	R1513	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1391	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1514	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1401	401 105 0316	MT-GLAZE 10 JA 1/16W	R1531	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1402	401 105 0316	MT-GLAZE 10 JA 1/16W	R1532	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1403	401 105 0316	MT-GLAZE 10 JA 1/16W	R1533	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1404	401 105 0316	MT-GLAZE 10 JA 1/16W	R1534	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1406	401 105 0316	MT-GLAZE 10 JA 1/16W	R1536	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1407	401 105 0316	MT-GLAZE 10 JA 1/16W	R1537	401 105 0316	MT-GLAZE 10 JA 1/16W
R1408	401 105 0316	MT-GLAZE 10 JA 1/16W	R1538	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1409	401 105 0316	MT-GLAZE 10 JA 1/16W	R1539	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1411	401 105 0316	MT-GLAZE 10 JA 1/16W	R1541	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1412	401 105 0316	MT-GLAZE 10 JA 1/16W	R1542	401 105 0514	MT-GLAZE 1K JA 1/16W
R1413	401 105 0316	MT-GLAZE 10 JA 1/16W	R1543	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1414	401 105 0316	MT-GLAZE 10 JA 1/16W	R1544	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1416	401 105 0316	MT-GLAZE 10 JA 1/16W	R1561	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1417	401 105 0316	MT-GLAZE 10 JA 1/16W	R1562	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1418	401 105 0316	MT-GLAZE 10 JA 1/16W	R1563	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1419	401 105 3911	MT-GLAZE 33 JA 1/16W	R1564	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R142	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R1566	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1421	401 105 0316	MT-GLAZE 10 JA 1/16W	R1567	401 105 0316	MT-GLAZE 10 JA 1/16W
R1422	401 105 2617	MT-GLAZE 22 JA 1/16W	R1568	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1423	401 105 2617	MT-GLAZE 22 JA 1/16W	R1569	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1424	401 105 0316	MT-GLAZE 10 JA 1/16W	R1571	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1426	401 105 0316	MT-GLAZE 10 JA 1/16W	R1572	401 105 0514	MT-GLAZE 1K JA 1/16W
R1427	401 105 0316	MT-GLAZE 10 JA 1/16W	R1573	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1428	401 105 0316	MT-GLAZE 10 JA 1/16W	R1574	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1429	401 105 0316	MT-GLAZE 10 JA 1/16W	R161	401 190 1717	MT-GLAZE 0.000 ZA 1W
R1431	401 105 0316	MT-GLAZE 10 JA 1/16W	R1811	401 105 0613	MT-GLAZE 10K JA 1/16W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
R1812	401 105 0613	MT-GLAZE 10K JA 1/16W	R318	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1813	401 105 0613	MT-GLAZE 10K JA 1/16W	R322	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1816	401 105 0613	MT-GLAZE 10K JA 1/16W	R324	401 105 0613	MT-GLAZE 10K JA 1/16W
R1822	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R327	401 105 0613	MT-GLAZE 10K JA 1/16W
R1823	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R329	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1824	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R331	401 105 0316	MT-GLAZE 10 JA 1/16W
R1826	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R332	401 105 0316	MT-GLAZE 10 JA 1/16W
R1827	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R333	401 105 0316	MT-GLAZE 10 JA 1/16W
R1828	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R334	401 105 0316	MT-GLAZE 10 JA 1/16W
R1841	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R341	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1842	401 105 0316	MT-GLAZE 10 JA 1/16W	R342	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1843	401 105 0316	MT-GLAZE 10 JA 1/16W	R3501	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1844	401 105 4116	MT-GLAZE 3.3K JA 1/16W	R3502	401 113 6614	MT-GLAZE 7.5K JA 1/16W
R1846	401 105 4116	MT-GLAZE 3.3K JA 1/16W	R3503	401 113 6614	MT-GLAZE 7.5K JA 1/16W
R1847	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R3504	401 105 4611	MT-GLAZE 3.9K JA 1/16W
R1848	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R3506	401 105 0613	MT-GLAZE 10K JA 1/16W
R1849	401 105 4116	MT-GLAZE 3.3K JA 1/16W	R3507	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1851	401 105 4116	MT-GLAZE 3.3K JA 1/16W	R3508	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1852	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R351	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1853	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R353	401 105 1610	MT-GLAZE 15K JA 1/16W
R1861	401 105 5915	MT-GLAZE 560 JA 1/16W	R3531	401 105 0415	MT-GLAZE 100 JA 1/16W
R1863	401 105 0415	MT-GLAZE 100 JA 1/16W	R3532	401 105 0415	MT-GLAZE 100 JA 1/16W
R1864	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R3534	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1866	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R3536	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1867	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R354	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1871	401 105 0613	MT-GLAZE 10K JA 1/16W	R3541	401 105 0613	MT-GLAZE 10K JA 1/16W
R1872	401 105 0316	MT-GLAZE 10 JA 1/16W	R3542	401 105 0613	MT-GLAZE 10K JA 1/16W
R1873	401 105 1115	MT-GLAZE 12K JA 1/16W	R3543	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R1874	401 105 2518	MT-GLAZE 20K JA 1/16W	R358	401 105 0514	MT-GLAZE 1K JA 1/16W
R1876	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R3581	401 105 0514	MT-GLAZE 1K JA 1/16W
R1877	401 105 0613	MT-GLAZE 10K JA 1/16W	R3582	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R2501	401 105 1511	MT-GLAZE 1.5K JA 1/16W	R3583	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R2502	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R3584	401 105 1511	MT-GLAZE 1.5K JA 1/16W
R2503	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R359	401 105 5915	MT-GLAZE 560 JA 1/16W
R2504	401 105 0613	MT-GLAZE 10K JA 1/16W	R3601	401 105 0514	MT-GLAZE 1K JA 1/16W
R2521	401 105 5410	MT-GLAZE 47K JA 1/16W	R3602	401 105 6011	MT-GLAZE 5.6K JA 1/16W
R2522	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R3603	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R2523	401 105 0712	MT-GLAZE 100K JA 1/16W	R361	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R2531	401 105 5410	MT-GLAZE 47K JA 1/16W	R362	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R2532	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R3621	401 105 0613	MT-GLAZE 10K JA 1/16W
R2533	401 105 0712	MT-GLAZE 100K JA 1/16W	R3622	401 105 0613	MT-GLAZE 10K JA 1/16W
R2541	401 105 5410	MT-GLAZE 47K JA 1/16W	R3623	401 105 0613	MT-GLAZE 10K JA 1/16W
R2542	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R3624	401 105 0613	MT-GLAZE 10K JA 1/16W
R2543	401 105 0712	MT-GLAZE 100K JA 1/16W	R3626	401 105 0613	MT-GLAZE 10K JA 1/16W
R2851	401 105 0316	MT-GLAZE 10 JA 1/16W	R3627	401 105 0613	MT-GLAZE 10K JA 1/16W
R2852	401 105 0316	MT-GLAZE 10 JA 1/16W	R364	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R2853	401 105 0316	MT-GLAZE 10 JA 1/16W	R367	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R2854	401 105 0316	MT-GLAZE 10 JA 1/16W	R368	401 105 0514	MT-GLAZE 1K JA 1/16W
R2856	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R371	401 105 4710	MT-GLAZE 39K JA 1/16W
R2858	401 105 0514	MT-GLAZE 1K JA 1/16W	R372	401 113 8311	MT-GLAZE 62K JA 1/16W
R2861	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R373	401 105 4710	MT-GLAZE 39K JA 1/16W
R2863	401 105 0514	MT-GLAZE 1K JA 1/16W	R374	401 113 8311	MT-GLAZE 62K JA 1/16W
R2864	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R376	401 113 6713	MT-GLAZE 9.1K JA 1/16W
R2867	401 105 4512	MT-GLAZE 390 JA 1/16W	R377	401 113 6713	MT-GLAZE 9.1K JA 1/16W
R2869	401 105 4512	MT-GLAZE 390 JA 1/16W	R378	401 113 6713	MT-GLAZE 9.1K JA 1/16W
R2871	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R379	401 113 6713	MT-GLAZE 9.1K JA 1/16W
R2873	401 105 0514	MT-GLAZE 1K JA 1/16W	R381	401 105 2518	MT-GLAZE 20K JA 1/16W
R2874	401 105 0514	MT-GLAZE 1K JA 1/16W	R382	401 113 4214	MT-GLAZE 51 JA 1/16W
R301	401 105 8015	MT-GLAZE 1M JA 1/16W	R383	401 105 4017	MT-GLAZE 330 JA 1/16W
R303	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R384	401 105 4116	MT-GLAZE 3.3K JA 1/16W
R304	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R386	401 113 6218	MT-GLAZE 3.6K JA 1/16W
R306	401 105 0316	MT-GLAZE 10 JA 1/16W	R387	401 113 7017	MT-GLAZE 16K JA 1/16W
R308	401 105 0316	MT-GLAZE 10 JA 1/16W	R388	401 105 4017	MT-GLAZE 330 JA 1/16W
R312	401 105 0613	MT-GLAZE 10K JA 1/16W	R389	401 113 4214	MT-GLAZE 51 JA 1/16W
R314	401 105 0613	MT-GLAZE 10K JA 1/16W	R391	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R316	401 105 0415	MT-GLAZE 100 JA 1/16W	R392	401 105 4116	MT-GLAZE 3.3K JA 1/16W
R317	401 105 6516	MT-GLAZE 680 JA 1/16W	R393	401 105 3812	MT-GLAZE 30K JA 1/16W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
R394	401 105 2112	MT-GLAZE 18K JA 1/16W	R5014	401 105 5410	MT-GLAZE 47K JA 1/16W
R396	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R502	401 105 0415	MT-GLAZE 100 JA 1/16W
R397	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R503	401 105 0415	MT-GLAZE 100 JA 1/16W
R401	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5031	401 105 5212	MT-GLAZE 470 JA 1/16W
R402	401 105 0514	MT-GLAZE 1K JA 1/16W	R5032	401 105 5212	MT-GLAZE 470 JA 1/16W
R403	401 105 0415	MT-GLAZE 100 JA 1/16W	R5033	401 105 1016	MT-GLAZE 1.2K JA 1/16W
R404	401 105 0415	MT-GLAZE 100 JA 1/16W	R5034	401 105 0514	MT-GLAZE 1K JA 1/16W
R406	401 105 0415	MT-GLAZE 100 JA 1/16W	R5036	401 105 1016	MT-GLAZE 1.2K JA 1/16W
R407	401 105 0415	MT-GLAZE 100 JA 1/16W	R5037	401 105 0514	MT-GLAZE 1K JA 1/16W
R408	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5038	401 105 0613	MT-GLAZE 10K JA 1/16W
R409	401 105 0415	MT-GLAZE 100 JA 1/16W	R5039	401 105 2112	MT-GLAZE 18K JA 1/16W
R411	401 105 0415	MT-GLAZE 100 JA 1/16W	R504	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R412	401 105 0415	MT-GLAZE 100 JA 1/16W	R5041	401 105 0514	MT-GLAZE 1K JA 1/16W
R413	401 105 0415	MT-GLAZE 100 JA 1/16W	R5042	401 105 0514	MT-GLAZE 1K JA 1/16W
R414	401 105 0415	MT-GLAZE 100 JA 1/16W	R5043	401 276 4717	MT-GLAZE 0.000 ZA 1/3W
R416	401 105 0415	MT-GLAZE 100 JA 1/16W	R5044	401 105 0613	MT-GLAZE 10K JA 1/16W
R417	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5046	401 105 0613	MT-GLAZE 10K JA 1/16W
R418	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5047	401 105 3317	MT-GLAZE 2.7K JA 1/16W
R419	401 105 0415	MT-GLAZE 100 JA 1/16W	R5048	401 105 0514	MT-GLAZE 1K JA 1/16W
R421	401 105 0415	MT-GLAZE 100 JA 1/16W	R5051	401 105 0613	MT-GLAZE 10K JA 1/16W
R422	401 105 0316	MT-GLAZE 10 JA 1/16W	R5052	401 235 7018	MT-GLAZE 39K FA 1/16W
R424	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5053	401 235 7018	MT-GLAZE 39K FA 1/16W
R426	401 105 2518	MT-GLAZE 20K JA 1/16W	R5056	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R427	401 113 4412	MT-GLAZE 75 JA 1/16W	R5058	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R428	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5061	401 105 0514	MT-GLAZE 1K JA 1/16W
R429	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5062	401 105 1016	MT-GLAZE 1.2K JA 1/16W
R432	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5063	401 105 0514	MT-GLAZE 1K JA 1/16W
R433	401 276 4717	MT-GLAZE 0.000 ZA 1/3W	R5064	401 105 0514	MT-GLAZE 1K JA 1/16W
R4801	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5066	401 105 1016	MT-GLAZE 1.2K JA 1/16W
R4806	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5067	401 105 0514	MT-GLAZE 1K JA 1/16W
R4807	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5068	401 105 1016	MT-GLAZE 1.2K JA 1/16W
R4808	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5069	401 105 0514	MT-GLAZE 1K JA 1/16W
R4812	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5071	401 105 1016	MT-GLAZE 1.2K JA 1/16W
R4814	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R508	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R4816	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5081	401 105 0613	MT-GLAZE 10K JA 1/16W
R4817	401 105 8015	MT-GLAZE 1M JA 1/16W	R5082	401 105 0514	MT-GLAZE 1K JA 1/16W
R4818	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5083	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R4826	401 105 0415	MT-GLAZE 100 JA 1/16W	R509	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R4827	401 105 0415	MT-GLAZE 100 JA 1/16W	R513	401 105 0415	MT-GLAZE 100 JA 1/16W
R4828	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R517	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R4831	401 105 4512	MT-GLAZE 390 JA 1/16W	R518	401 105 2815	MT-GLAZE 2.2K JA 1/16W
R4832	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R519	401 105 2815	MT-GLAZE 2.2K JA 1/16W
R4833	401 105 4512	MT-GLAZE 390 JA 1/16W	R5301	401 035 4118	MT-GLAZE 0.000 ZA 1/8W
R4834	401 113 4214	MT-GLAZE 51 JA 1/16W	R5303	401 105 0415	MT-GLAZE 100 JA 1/16W
R4836	401 102 7516	MT-GLAZE 22 JA 1W	R5304	401 105 8015	MT-GLAZE 1M JA 1/16W
R4837	401 105 2617	MT-GLAZE 22 JA 1/16W	R5306	401 105 4611	MT-GLAZE 3.9K JA 1/16W
R4841	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5307	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R4842	401 105 0613	MT-GLAZE 10K JA 1/16W	R5308	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R4843	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R531	401 105 0415	MT-GLAZE 100 JA 1/16W
R4844	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5312	401 105 2815	MT-GLAZE 2.2K JA 1/16W
R4846	401 105 0613	MT-GLAZE 10K JA 1/16W	R5313	401 105 0613	MT-GLAZE 10K JA 1/16W
R4851	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5314	401 105 6110	MT-GLAZE 560K JA 1/16W
R4852	401 105 0613	MT-GLAZE 10K JA 1/16W	R5316	401 105 0514	MT-GLAZE 1K JA 1/16W
R4853	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5317	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R4854	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5319	401 105 0415	MT-GLAZE 100 JA 1/16W
R4856	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R532	401 105 0415	MT-GLAZE 100 JA 1/16W
R5001	401 276 4311	MT-GLAZE 4.7 JA 1/3W	R5321	401 105 0514	MT-GLAZE 1K JA 1/16W
R5002	401 105 1412	MT-GLAZE 150 JA 1/16W	R5322	401 105 0415	MT-GLAZE 100 JA 1/16W
R5003	401 105 1412	MT-GLAZE 150 JA 1/16W	R5323	401 105 0514	MT-GLAZE 1K JA 1/16W
R5004	401 105 0415	MT-GLAZE 100 JA 1/16W	R533	401 105 0415	MT-GLAZE 100 JA 1/16W
R5006	401 105 0415	MT-GLAZE 100 JA 1/16W	R5331	401 035 4316	MT-GLAZE 10 JA 1/8W
R5007	401 105 0415	MT-GLAZE 100 JA 1/16W	R5332	401 105 6011	MT-GLAZE 5.6K JA 1/16W
R5008	401 105 0415	MT-GLAZE 100 JA 1/16W	R5333	401 113 5211	MT-GLAZE 360 JA 1/16W
R501	401 105 0415	MT-GLAZE 100 JA 1/16W	R5334	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R5011	401 105 5410	MT-GLAZE 47K JA 1/16W	R5339	401 105 0613	MT-GLAZE 10K JA 1/16W
R5012	401 105 5410	MT-GLAZE 47K JA 1/16W	R534	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R5013	401 105 5410	MT-GLAZE 47K JA 1/16W	R5341	401 105 0415	MT-GLAZE 100 JA 1/16W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
R5342	401 105 0415	MT-GLAZE 100 JA 1/16W	R7818	401 113 8410	MT-GLAZE 75K JA 1/16W
R5343	401 105 0415	MT-GLAZE 100 JA 1/16W	R7819	401 105 0712	MT-GLAZE 100K JA 1/16W
R5344	401 105 4116	MT-GLAZE 3.3K JA 1/16W	R7821	401 217 3816	MT-GLAZE 27K FA 1/16W
R5346	401 105 0415	MT-GLAZE 100 JA 1/16W	R7822	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R5347	401 037 5014	MT-GLAZE 0.000 ZA 1/10W	R7823	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R5348	401 105 5212	MT-GLAZE 470 JA 1/16W	R7824	401 219 1117	MT-GLAZE 1.8K FA 1/16W
R5349	401 105 6615	MT-GLAZE 6.8K JA 1/16W	R7827	401 105 2914	MT-GLAZE 22K JA 1/16W
R5351	401 105 5212	MT-GLAZE 470 JA 1/16W	R7828	401 105 0613	MT-GLAZE 10K JA 1/16W
R5352	401 105 6615	MT-GLAZE 6.8K JA 1/16W	R7829	401 105 0514	MT-GLAZE 1K JA 1/16W
R5353	401 105 0514	MT-GLAZE 1K JA 1/16W	R7831	401 105 0514	MT-GLAZE 1K JA 1/16W
R538	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7832	401 105 0613	MT-GLAZE 10K JA 1/16W
R539	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7833	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R543	401 105 0415	MT-GLAZE 100 JA 1/16W	R7861	401 105 0613	MT-GLAZE 10K JA 1/16W
R547	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7862	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R548	401 105 2815	MT-GLAZE 2.2K JA 1/16W	R7863	401 105 8015	MT-GLAZE 1M JA 1/16W
R549	401 105 2815	MT-GLAZE 2.2K JA 1/16W	R7864	401 105 4017	MT-GLAZE 330 JA 1/16W
R5601	401 190 1717	MT-GLAZE 0.000 ZA 1W	R7866	401 230 4715	MT-GLAZE 680 JA 1W
R561	401 105 0415	MT-GLAZE 100 JA 1/16W	R7867	401 276 4717	MT-GLAZE 0.000 ZA 1/3W
R562	401 105 0415	MT-GLAZE 100 JA 1/16W	R7868	401 113 8410	MT-GLAZE 75K JA 1/16W
R5622	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7869	401 105 0712	MT-GLAZE 100K JA 1/16W
R5623	401 190 1717	MT-GLAZE 0.000 ZA 1W	R7871	401 217 3816	MT-GLAZE 27K FA 1/16W
R563	401 105 0415	MT-GLAZE 100 JA 1/16W	R7872	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R5631	401 105 0415	MT-GLAZE 100 JA 1/16W	R7873	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R5632	401 225 5611	MT-GLAZE 2.2 JA 1W	R7874	401 219 1117	MT-GLAZE 1.8K FA 1/16W
R5633	401 225 5611	MT-GLAZE 2.2 JA 1W	R7877	401 105 2914	MT-GLAZE 22K JA 1/16W
R564	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7878	401 105 0613	MT-GLAZE 10K JA 1/16W
R5641	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7879	401 105 0514	MT-GLAZE 1K JA 1/16W
R5642	401 113 8915	MT-GLAZE 200K JA 1/16W	R7881	401 105 0514	MT-GLAZE 1K JA 1/16W
R5643	401 113 7116	MT-GLAZE 24K JA 1/16W	R7882	401 105 0613	MT-GLAZE 10K JA 1/16W
R5644	401 276 4717	MT-GLAZE 0.000 ZA 1/3W	R7883	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R568	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7911	401 105 0613	MT-GLAZE 10K JA 1/16W
R569	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7912	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R573	401 105 0415	MT-GLAZE 100 JA 1/16W	R7913	401 105 8015	MT-GLAZE 1M JA 1/16W
R577	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7914	401 105 4017	MT-GLAZE 330 JA 1/16W
R578	401 105 2815	MT-GLAZE 2.2K JA 1/16W	R7916	401 230 4715	MT-GLAZE 680 JA 1W
R579	401 105 2815	MT-GLAZE 2.2K JA 1/16W	R7917	401 276 4717	MT-GLAZE 0.000 ZA 1/3W
R6801	401 105 5113	MT-GLAZE 47 JA 1/16W	R7918	401 113 8410	MT-GLAZE 75K JA 1/16W
R6802	401 105 5113	MT-GLAZE 47 JA 1/16W	R7919	401 105 0712	MT-GLAZE 100K JA 1/16W
R6803	401 105 5113	MT-GLAZE 47 JA 1/16W	R7921	401 217 3816	MT-GLAZE 27K FA 1/16W
R6804	401 105 0316	MT-GLAZE 10 JA 1/16W	R7922	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R6806	401 105 0316	MT-GLAZE 10 JA 1/16W	R7923	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R6807	401 105 0316	MT-GLAZE 10 JA 1/16W	R7924	401 219 1117	MT-GLAZE 1.8K FA 1/16W
R6808	401 105 0316	MT-GLAZE 10 JA 1/16W	R7927	401 105 2914	MT-GLAZE 22K JA 1/16W
R6809	401 105 0316	MT-GLAZE 10 JA 1/16W	R7928	401 105 0613	MT-GLAZE 10K JA 1/16W
R6811	401 105 0316	MT-GLAZE 10 JA 1/16W	R7929	401 105 0514	MT-GLAZE 1K JA 1/16W
R6851	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7931	401 105 0514	MT-GLAZE 1K JA 1/16W
R6852	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7932	401 105 0613	MT-GLAZE 10K JA 1/16W
R6853	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7933	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R6854	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R7961	401 105 0415	MT-GLAZE 100 JA 1/16W
R6856	401 105 0316	MT-GLAZE 10 JA 1/16W	R7962	401 105 0415	MT-GLAZE 100 JA 1/16W
R6857	401 105 0316	MT-GLAZE 10 JA 1/16W	R7963	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R6858	401 105 0316	MT-GLAZE 10 JA 1/16W	R7964	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R6859	401 105 0316	MT-GLAZE 10 JA 1/16W	R7966	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R6861	401 105 0316	MT-GLAZE 10 JA 1/16W	R801	401 105 0613	MT-GLAZE 10K JA 1/16W
R6862	401 105 0316	MT-GLAZE 10 JA 1/16W	R802	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R6863	401 105 0316	MT-GLAZE 10 JA 1/16W	R803	401 105 0613	MT-GLAZE 10K JA 1/16W
R6864	401 105 0316	MT-GLAZE 10 JA 1/16W	R806	401 105 0613	MT-GLAZE 10K JA 1/16W
R7801	401 105 0613	MT-GLAZE 10K JA 1/16W	R807	401 105 0613	MT-GLAZE 10K JA 1/16W
R7802	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R8201	401 105 6417	MT-GLAZE 68 JA 1/16W
R7803	401 105 0613	MT-GLAZE 10K JA 1/16W	R8202	401 105 7216	MT-GLAZE 82 JA 1/16W
R7809	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R8203	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R7811	401 105 0613	MT-GLAZE 10K JA 1/16W	R8204	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R7812	401 105 5311	MT-GLAZE 4.7K JA 1/16W	R8206	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R7813	401 105 8015	MT-GLAZE 1M JA 1/16W	R821	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R7814	401 105 4017	MT-GLAZE 330 JA 1/16W	R8211	401 105 6417	MT-GLAZE 68 JA 1/16W
R7816	401 230 4715	MT-GLAZE 680 JA 1W	R8212	401 105 7216	MT-GLAZE 82 JA 1/16W
R7817	401 276 4717	MT-GLAZE 0.000 ZA 1/3W	R8213	401 105 7919	MT-GLAZE 0.000 ZA 1/16W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
R8214	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R9824	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R8216	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R9826	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R8221	401 105 6417	MT-GLAZE 68 JA 1/16W	R9827	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R8222	401 105 7216	MT-GLAZE 82 JA 1/16W	R9828	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R8223	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R9861	401 105 0316	MT-GLAZE 10 JA 1/16W
R8224	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R9863	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R8226	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R9866	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R823	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R9867	401 105 0316	MT-GLAZE 10 JA 1/16W
R8251	401 037 5014	MT-GLAZE 0.000 ZA 1/10W	R9868	401 105 0514	MT-GLAZE 1K JA 1/16W
R8254	401 105 0316	MT-GLAZE 10 JA 1/16W	R9873	401 105 0316	MT-GLAZE 10 JA 1/16W
R8256	401 105 3317	MT-GLAZE 2.7K JA 1/16W	R9876	401 105 0316	MT-GLAZE 10 JA 1/16W
R8257	401 105 0316	MT-GLAZE 10 JA 1/16W	R9877	401 105 5311	MT-GLAZE 4.7K JA 1/16W
R8258	401 105 0316	MT-GLAZE 10 JA 1/16W	R9879	401 105 0613	MT-GLAZE 10K JA 1/16W
R8259	401 105 0316	MT-GLAZE 10 JA 1/16W	RB101	645 036 0985	R-NETWORK 47X4 1/32W
R826	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 037 0830	R-NETWORK 47X4 1/32W
R8261	401 105 0613	MT-GLAZE 10K JA 1/16W	RB102	645 036 0985	R-NETWORK 47X4 1/32W
R8262	401 105 0415	MT-GLAZE 100 JA 1/16W		645 037 0830	R-NETWORK 47X4 1/32W
R8263	401 105 0415	MT-GLAZE 100 JA 1/16W	RB103	645 036 0985	R-NETWORK 47X4 1/32W
R843	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 037 0830	R-NETWORK 47X4 1/32W
R844	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB104	645 036 0985	R-NETWORK 47X4 1/32W
R853	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 037 0830	R-NETWORK 47X4 1/32W
R854	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB1401	645 037 0663	R-NETWORK 22X4 0.063W
R863	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB1402	645 037 0663	R-NETWORK 22X4 0.063W
R864	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB1403	645 037 0663	R-NETWORK 22X4 0.063W
R871	401 105 0613	MT-GLAZE 10K JA 1/16W	RB1404	645 037 0663	R-NETWORK 22X4 0.063W
R872	401 105 0613	MT-GLAZE 10K JA 1/16W	RB1406	645 037 0663	R-NETWORK 22X4 0.063W
R873	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB1407	645 037 0663	R-NETWORK 22X4 0.063W
R874	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB1501	645 037 0656	R-NETWORK 0X4 0.063W
R8811	401 105 0316	MT-GLAZE 10 JA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W
R8812	401 105 0316	MT-GLAZE 10 JA 1/16W	RB1502	645 037 0656	R-NETWORK 0X4 0.063W
R8813	401 105 0613	MT-GLAZE 10K JA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W
R8821	401 105 0316	MT-GLAZE 10 JA 1/16W	RB1531	645 037 0656	R-NETWORK 0X4 0.063W
R8822	401 105 0316	MT-GLAZE 10 JA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W
R8823	401 105 0613	MT-GLAZE 10K JA 1/16W	RB1532	645 037 0656	R-NETWORK 0X4 0.063W
R8824	401 105 0613	MT-GLAZE 10K JA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W
R8831	401 105 0316	MT-GLAZE 10 JA 1/16W	RB1561	645 037 0656	R-NETWORK 0X4 0.063W
R8832	401 105 0316	MT-GLAZE 10 JA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W
R8833	401 105 0613	MT-GLAZE 10K JA 1/16W	RB1562	645 037 0656	R-NETWORK 0X4 0.063W
R9001	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W
R9003	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB401	645 021 0358	R-NETWORK 100X4 0.063W
R9401	401 105 0415	MT-GLAZE 100 JA 1/16W		645 031 3325	R-NETWORK 100X4 1/16W
R9402	401 105 0415	MT-GLAZE 100 JA 1/16W	RB402	645 021 0358	R-NETWORK 100X4 0.063W
R9403	401 105 0415	MT-GLAZE 100 JA 1/16W		645 031 3325	R-NETWORK 100X4 1/16W
R9404	401 105 0415	MT-GLAZE 100 JA 1/16W	RB403	645 021 0358	R-NETWORK 100X4 0.063W
R9406	401 105 0415	MT-GLAZE 100 JA 1/16W		645 031 3325	R-NETWORK 100X4 1/16W
R9407	401 105 0613	MT-GLAZE 10K JA 1/16W	RB404	645 021 0358	R-NETWORK 100X4 0.063W
R9411	401 105 0613	MT-GLAZE 10K JA 1/16W		645 031 3325	R-NETWORK 100X4 1/16W
R9412	401 105 0316	MT-GLAZE 10 JA 1/16W	RB406	645 021 0358	R-NETWORK 100X4 0.063W
R9413	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 031 3325	R-NETWORK 100X4 1/16W
R9414	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB407	645 021 0358	R-NETWORK 100X4 0.063W
R9416	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 031 3325	R-NETWORK 100X4 1/16W
R9417	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB408	645 037 0656	R-NETWORK 0X4 0.063W
R9418	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB409	645 037 0656	R-NETWORK 0X4 0.063W
R9419	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	RB8251	645 037 3107	R-NETWORK 10X4 0.063W
R9421	401 105 0613	MT-GLAZE 10K JA 1/16W		645 028 5981	R-NETWORK 10X4 1/16W
R9422	401 105 0613	MT-GLAZE 10K JA 1/16W	RB8252	645 037 3107	R-NETWORK 10X4 0.063W
R9426	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 028 5981	R-NETWORK 10X4 1/16W
R9802	401 105 0415	MT-GLAZE 100 JA 1/16W	RB8253	645 037 3107	R-NETWORK 10X4 0.063W
R9803	401 105 0415	MT-GLAZE 100 JA 1/16W		645 028 5981	R-NETWORK 10X4 1/16W
R9804	401 037 5014	MT-GLAZE 0.000 ZA 1/10W	RB8254	645 037 3107	R-NETWORK 10X4 0.063W
R9806	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 028 5981	R-NETWORK 10X4 1/16W
R9807	401 105 0415	MT-GLAZE 100 JA 1/16W	RB8256	645 037 3107	R-NETWORK 10X4 0.063W
R9808	401 105 0613	MT-GLAZE 10K JA 1/16W		645 028 5981	R-NETWORK 10X4 1/16W
R9809	401 105 0415	MT-GLAZE 100 JA 1/16W	RB8257	645 037 3107	R-NETWORK 10X4 0.063W
R9821	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		645 028 5981	R-NETWORK 10X4 1/16W
R9822	401 105 0316	MT-GLAZE 10 JA 1/16W	RB9401	645 037 0656	R-NETWORK 0X4 0.063W
R9823	401 105 0316	MT-GLAZE 10 JA 1/16W		645 024 7477	R-NETWORK 0X4 1/16W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
RB9402	645 037 0656	R-NETWORK 0X4 0.063W	D3624	407 149 0817	DIODE 1SS355-TE-17
	645 024 7477	R-NETWORK 0X4 1/16W	D3626	407 149 0817	DIODE 1SS355-TE-17
RB9403	645 037 0656	R-NETWORK 0X4 0.063W	D3627	407 149 0817	DIODE 1SS355-TE-17
	645 024 7477	R-NETWORK 0X4 1/16W	D371	407 210 3310	DIODE RB161L-40-TE25
RB9404	645 037 0656	R-NETWORK 0X4 0.063W	D372	407 210 3310	DIODE RB161L-40-TE25
	645 024 7477	R-NETWORK 0X4 1/16W	D4831	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
RB9406	645 037 0656	R-NETWORK 0X4 0.063W	D4832	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
	645 024 7477	R-NETWORK 0X4 1/16W	D4834	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
RB9407	645 037 0656	R-NETWORK 0X4 0.063W	D5061	407 149 0817	DIODE 1SS355-TE-17
	645 024 7477	R-NETWORK 0X4 1/16W	D5062	407 149 0817	DIODE 1SS355-TE-17
COIL			D6801	407 149 0817	DIODE 1SS355-TE-17
L101	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D6802	407 149 0817	DIODE 1SS355-TE-17
L102	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D6803	407 149 0817	DIODE 1SS355-TE-17
L103	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D6804	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
L139	645 059 2263	INDUCTOR,4.7U M	D6806	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
L2501	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D6807	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
L2506	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D6808	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
L3531	645 062 2823	INDUCTOR,3.3U M	D6809	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
L3581	645 062 2823	INDUCTOR,3.3U M	D6811	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3
L371	645 033 7949	INDUCTOR,33U M	D7812	407 201 2721	DIODE RB051L-40-TE25
L372	645 062 2854	INDUCTOR,33U M	D7862	407 201 2721	DIODE RB051L-40-TE25
L401	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D7912	407 201 2721	DIODE RB051L-40-TE25
L4841	645 062 2823	INDUCTOR,3.3U M	MISCELLANEOUS		
L501	645 041 2189	INDUCTOR,3.3U J	SW6801	645 026 2791	SWITCH,PUSH 1P-1TX1
L502	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	SW6802	645 026 2791	SWITCH,PUSH 1P-1TX1
L5031	645 062 2823	INDUCTOR,3.3U M	SW6803	645 026 2791	SWITCH,PUSH 1P-1TX1
L5302	645 059 2263	INDUCTOR,4.7U M	SW6804	645 026 2791	SWITCH,PUSH 1P-1TX1
L531	645 041 2189	INDUCTOR,3.3U J	SW6806	645 026 2791	SWITCH,PUSH 1P-1TX1
L5311	645 059 2263	INDUCTOR,4.7U M	SW6807	645 026 2791	SWITCH,PUSH 1P-1TX1
L532	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	SW6808	645 026 2791	SWITCH,PUSH 1P-1TX1
L561	645 041 2189	INDUCTOR,3.3U J	SW6809	645 026 2791	SWITCH,PUSH 1P-1TX1
L5611	645 033 7949	INDUCTOR,33U M	SW6811	645 026 2791	SWITCH,PUSH 1P-1TX1
L562	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	X101	645 075 7792	OSC,CRYSTAL 20.250MHZ
L7811	645 038 4578	INDUCTOR,33U M	X301	645 030 5863	OSC,CRISTAL,14.318MHZ
L7861	645 038 4561	INDUCTOR,100U M	X4811	645 041 3841	OSC,CRYSTAL 4MHZ
L7911	645 038 4561	INDUCTOR,100U M	X5331	645 053 7677	OSC,CERAMIC 503.0KHZ
L7961	645 062 2823	INDUCTOR,3.3U M	X9861	645 037 5217	OSC,CERAMIC 6.00MHZ
L8251	645 059 2133	INDUCTOR,3.3U M	AV BAORD		
DIODE			610 314 2296 ASSY,PWB,AV MY7A		
D2851	407 209 7510	LED SML-210YT T86 L	TRANSISTOR		
D2852	407 203 7813	LED SML-210LT T86 M	Q1031	405 014 4519	TR 2SC2412K T146 R
D2853	407 199 1819	LED SML-020MLT-T86		405 014 4618	TR 2SC2412K T146 S
D2854	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3		405 015 8724	TR 2SC2812-L6-TB
D2856	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3		405 015 8922	TR 2SC2812-L7-TB
D2857	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3		405 163 1612	TR 2SC2812N-L6-TB0
D2858	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3		405 173 9813	TR 2SC3928A1R
D2861	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3		405 173 9912	TR 2SC3928A1S
D2862	407 223 1112	ZENER DIODE 02DZ6.2Y(TPH3	Q1051	405 134 5925	TR 2SA1037AK-T146-R
D301	407 149 0817	DIODE 1SS355-TE-17		405 147 2215	TR 2SA1037AK-S-T146
D3601	407 149 0817	DIODE 1SS355-TE-17		405 002 0318	TR 2SA1037K T146 R
D3602	407 149 0817	DIODE 1SS355-TE-17		405 002 0417	TR 2SA1037K T146 S
D3603	407 149 0817	DIODE 1SS355-TE-17		405 002 6726	TR 2SA1179-M6-TB
D3604	407 149 0817	DIODE 1SS355-TE-17		405 002 6924	TR 2SA1179-M7-TB
D3606	407 149 0817	DIODE 1SS355-TE-17		405 163 1513	TR 2SA1179N-M6-TB
D3607	407 149 0817	DIODE 1SS355-TE-17		405 173 9615	TR 2SA1235A1E
D3608	407 149 0817	DIODE 1SS355-TE-17		405 173 9714	TR 2SA1235A1F
D3609	407 149 0817	DIODE 1SS355-TE-17	Q1061	405 134 5925	TR 2SA1037AK-T146-R
D3611	407 149 0817	DIODE 1SS355-TE-17		405 147 2215	TR 2SA1037AK-S-T146
D3612	407 149 0817	DIODE 1SS355-TE-17		405 002 0318	TR 2SA1037K T146 R
D3613	407 149 0817	DIODE 1SS355-TE-17		405 002 0417	TR 2SA1037K T146 S
D3614	407 149 0817	DIODE 1SS355-TE-17		405 002 6726	TR 2SA1179-M6-TB
D3616	407 149 0817	DIODE 1SS355-TE-17		405 002 6924	TR 2SA1179-M7-TB
D3617	407 149 0817	DIODE 1SS355-TE-17			
D3621	407 149 0817	DIODE 1SS355-TE-17			
D3622	407 149 0817	DIODE 1SS355-TE-17			
D3623	407 149 0817	DIODE 1SS355-TE-17			

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
Q5251	405 134 5925	TR 2SA1037AK-T146-R		405 015 8922	TR 2SC2812-L7-TB
	405 147 2215	TR 2SA1037AK-S-T146		405 163 1612	TR 2SC2812N-L6-TB0
	405 002 0318	TR 2SA1037K T146 R		405 173 9813	TR 2SC3928A1R
	405 002 0417	TR 2SA1037K T146 S		405 173 9912	TR 2SC3928A1S
	405 002 6726	TR 2SA1179-M6-TB	Q5287	405 014 4519	TR 2SC2412K T146 R
	405 002 6924	TR 2SA1179-M7-TB		405 014 4618	TR 2SC2412K T146 S
	405 163 1513	TR 2SA1179N-M6-TB		405 015 8724	TR 2SC2812-L6-TB
	405 173 9615	TR 2SA1235A1E		405 015 8922	TR 2SC2812-L7-TB
	405 173 9714	TR 2SA1235A1F		405 163 1612	TR 2SC2812N-L6-TB0
Q5261	405 134 5925	TR 2SA1037AK-T146-R		405 173 9813	TR 2SC3928A1R
	405 147 2215	TR 2SA1037AK-S-T146		405 173 9912	TR 2SC3928A1S
	405 002 0318	TR 2SA1037K T146 R	Q5288	405 014 4519	TR 2SC2412K T146 R
	405 002 0417	TR 2SA1037K T146 S		405 014 4618	TR 2SC2412K T146 S
	405 002 6726	TR 2SA1179-M6-TB		405 015 8724	TR 2SC2812-L6-TB
	405 002 6924	TR 2SA1179-M7-TB		405 015 8922	TR 2SC2812-L7-TB
	405 163 1513	TR 2SA1179N-M6-TB		405 163 1612	TR 2SC2812N-L6-TB0
	405 173 9615	TR 2SA1235A1E		405 173 9813	TR 2SC3928A1R
	405 173 9714	TR 2SA1235A1F		405 173 9912	TR 2SC3928A1S
Q5271	405 134 5925	TR 2SA1037AK-T146-R	INTEGRATED CIRCUIT		
	405 147 2215	TR 2SA1037AK-S-T146	IC4011	410 358 1503	IC TC74HC4053AFT(EL)
	405 002 0318	TR 2SA1037K T146 R	IC4061	409 400 7115	IC TC7W53FU-(TE12L)
	405 002 0417	TR 2SA1037K T146 S	IC4071	410 348 7508	IC TC7WT241FU(TE12L)
	405 002 6726	TR 2SA1179-M6-TB	IC5201	409 530 7214	IC AN5870SB
	405 002 6924	TR 2SA1179-M7-TB	CAPACITOR		
	405 163 1513	TR 2SA1179N-M6-TB	C1041	403 215 2914	CERAMIC 0.022U K 25V
	405 173 9615	TR 2SA1235A1E	C1091	403 215 2914	CERAMIC 0.022U K 25V
	405 173 9714	TR 2SA1235A1F	C2001	403 298 9619	CERAMIC 0.1U K 16V
Q5273	405 134 5925	TR 2SA1037AK-T146-R	C2002	403 394 1319	ELECT 100U M 6.3V
	405 147 2215	TR 2SA1037AK-S-T146	C2013	403 164 0214	CERAMIC 0.1U Z 25V
	405 002 0318	TR 2SA1037K T146 R	C2016	403 343 8819	CERAMIC 0.47U Z 16V
	405 002 0417	TR 2SA1037K T146 S	C2023	403 391 5419	ELECT 22U M 6.3V
	405 002 6726	TR 2SA1179-M6-TB	C2026	403 343 8819	CERAMIC 0.47U Z 16V
	405 002 6924	TR 2SA1179-M7-TB	C2033	403 391 5419	ELECT 22U M 6.3V
	405 163 1513	TR 2SA1179N-M6-TB	C2036	403 343 8819	CERAMIC 0.47U Z 16V
	405 173 9615	TR 2SA1235A1E	C2041	401 105 0712	MT-GLAZE 100K JA 1/16W
	405 173 9714	TR 2SA1235A1F	C2051	401 105 0712	MT-GLAZE 100K JA 1/16W
Q5281	405 014 4519	TR 2SC2412K T146 R	C3001	401 105 0712	MT-GLAZE 100K JA 1/16W
	405 014 4618	TR 2SC2412K T146 S	C3002	403 391 5112	ELECT 100U M 16V
	405 015 8724	TR 2SC2812-L6-TB	C3011	401 105 0712	MT-GLAZE 100K JA 1/16W
	405 015 8922	TR 2SC2812-L7-TB	C3051	403 157 3611	CERAMIC 100P J 50V
	405 163 1612	TR 2SC2812N-L6-TB0	C3052	403 372 7517	CERAMIC 2.2U K 6.3V
	405 173 9813	TR 2SC3928A1R	C3053	403 283 6319	CERAMIC 1U Z 10V
	405 173 9912	TR 2SC3928A1S	C3061	403 157 3611	CERAMIC 100P J 50V
Q5282	405 014 4519	TR 2SC2412K T146 R	C3091	403 164 0214	CERAMIC 0.1U Z 25V
	405 014 4618	TR 2SC2412K T146 S	C4001	403 298 9619	CERAMIC 0.1U K 16V
	405 015 8724	TR 2SC2812-L6-TB	C4002	403 298 9619	CERAMIC 0.1U K 16V
	405 015 8922	TR 2SC2812-L7-TB	C4003	403 164 0214	CERAMIC 0.1U Z 25V
	405 163 1612	TR 2SC2812N-L6-TB0	C4011	403 164 0214	CERAMIC 0.1U Z 25V
	405 173 9813	TR 2SC3928A1R	C4012	403 164 0214	CERAMIC 0.1U Z 25V
	405 173 9912	TR 2SC3928A1S	C4013	403 164 0214	CERAMIC 0.1U Z 25V
Q5283	405 014 4519	TR 2SC2412K T146 R	C4014	403 164 0214	CERAMIC 0.1U Z 25V
	405 014 4618	TR 2SC2412K T146 S	C4051	403 164 0214	CERAMIC 0.1U Z 25V
	405 015 8724	TR 2SC2812-L6-TB	C4052	403 398 4118	ELECT 47U M 16V
	405 015 8922	TR 2SC2812-L7-TB	C4053	403 164 0214	CERAMIC 0.1U Z 25V
	405 163 1612	TR 2SC2812N-L6-TB0	C4054	403 394 1319	ELECT 100U M 6.3V
	405 173 9813	TR 2SC3928A1R	C4056	403 164 0214	CERAMIC 0.1U Z 25V
	405 173 9912	TR 2SC3928A1S	C4057	403 394 1319	ELECT 100U M 6.3V
Q5284	405 014 4519	TR 2SC2412K T146 R	C4061	403 283 6319	CERAMIC 1U Z 10V
	405 014 4618	TR 2SC2412K T146 S	C4062	403 283 6319	CERAMIC 1U Z 10V
	405 015 8724	TR 2SC2812-L6-TB	C5201	403 323 8815	CERAMIC 2.2U Z 16V
	405 015 8922	TR 2SC2812-L7-TB	C5202	403 323 8815	CERAMIC 2.2U Z 16V
	405 163 1612	TR 2SC2812N-L6-TB0	C5203	403 323 8815	CERAMIC 2.2U Z 16V
	405 173 9813	TR 2SC3928A1R	C5204	403 323 8815	CERAMIC 2.2U Z 16V
	405 173 9912	TR 2SC3928A1S	C5206	403 283 6319	CERAMIC 1U Z 10V
Q5286	405 014 4519	TR 2SC2412K T146 R	C5207	403 314 5915	CERAMIC 0.47U K 16V
	405 014 4618	TR 2SC2412K T146 S	C5208	403 323 8815	CERAMIC 2.2U Z 16V
	405 015 8724	TR 2SC2812-L6-TB			

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
C5209	403 323 8815	CERAMIC 2.2U Z 16V	R2052	401 105 5410	MT-GLAZE 47K JA 1/16W
C5212	403 298 9619	CERAMIC 0.1U K 16V	R2053	401 105 0415	MT-GLAZE 100 JA 1/16W
C5213	403 314 5915	CERAMIC 0.47U K 16V	R2054	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
C5214	403 215 2211	CERAMIC 0.01U K 50V	R3001	403 323 8815	CERAMIC 2.2U Z 16V
C5219	403 207 0317	CERAMIC 1U Z 16V	R3002	401 105 0415	MT-GLAZE 100 JA 1/16W
C5221	403 398 4118	ELECT 47U M 16V	R3003	401 105 5410	MT-GLAZE 47K JA 1/16W
C5222	403 283 6319	CERAMIC 1U Z 10V	R3008	401 230 8010	MT-GLAZE 1K JA 1/3W
C5223	403 394 9315	ELECT 220U M 6.3V	R3011	403 323 8815	CERAMIC 2.2U Z 16V
C5226	403 207 0317	CERAMIC 1U Z 16V	R3012	401 105 0415	MT-GLAZE 100 JA 1/16W
C5241	403 164 0214	CERAMIC 0.1U Z 25V	R3013	401 105 5410	MT-GLAZE 47K JA 1/16W
C5243	403 323 8815	CERAMIC 2.2U Z 16V	R3018	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
C5244	403 164 0214	CERAMIC 0.1U Z 25V	R3022	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
RESISTOR			R3023	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1001	401 260 4112	MT-GLAZE 75 JA 1/3W	R3051	401 105 0712	MT-GLAZE 100K JA 1/16W
R1002	401 105 0415	MT-GLAZE 100 JA 1/16W	R3052	401 105 0415	MT-GLAZE 100 JA 1/16W
R1011	401 260 4112	MT-GLAZE 75 JA 1/3W	R3053	401 105 0712	MT-GLAZE 100K JA 1/16W
R1012	401 105 0415	MT-GLAZE 100 JA 1/16W	R3054	401 105 0712	MT-GLAZE 100K JA 1/16W
R1021	401 260 4112	MT-GLAZE 75 JA 1/3W	R3056	401 105 8015	MT-GLAZE 1M JA 1/16W
R1022	401 105 0415	MT-GLAZE 100 JA 1/16W	R3057	401 105 2914	MT-GLAZE 22K JA 1/16W
R1031	401 105 5410	MT-GLAZE 47K JA 1/16W	R3061	401 105 0712	MT-GLAZE 100K JA 1/16W
R1032	401 105 0415	MT-GLAZE 100 JA 1/16W	R3062	401 105 0415	MT-GLAZE 100 JA 1/16W
R1034	401 105 0514	MT-GLAZE 1K JA 1/16W	R3072	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1036	401 105 0514	MT-GLAZE 1K JA 1/16W	R3091	401 105 0415	MT-GLAZE 100 JA 1/16W
R1037	401 105 0415	MT-GLAZE 100 JA 1/16W	R4004	401 105 0514	MT-GLAZE 1K JA 1/16W
R1038	401 105 0415	MT-GLAZE 100 JA 1/16W	R4011	401 105 0514	MT-GLAZE 1K JA 1/16W
R1041	401 105 5410	MT-GLAZE 47K JA 1/16W	R4013	401 105 0514	MT-GLAZE 1K JA 1/16W
R1042	401 105 0415	MT-GLAZE 100 JA 1/16W	R4014	401 105 2815	MT-GLAZE 2.2K JA 1/16W
R1048	401 105 0415	MT-GLAZE 100 JA 1/16W	R4016	401 105 2815	MT-GLAZE 2.2K JA 1/16W
R1051	401 260 4112	MT-GLAZE 75 JA 1/3W	R4017	401 105 2815	MT-GLAZE 2.2K JA 1/16W
R1052	401 113 4412	MT-GLAZE 75 JA 1/16W	R4018	401 105 1511	MT-GLAZE 1.5K JA 1/16W
R1053	401 105 2716	MT-GLAZE 220 JA 1/16W	R4019	401 105 1511	MT-GLAZE 1.5K JA 1/16W
R1056	401 105 0415	MT-GLAZE 100 JA 1/16W	R4021	401 105 0316	MT-GLAZE 10 JA 1/16W
R1061	401 260 4112	MT-GLAZE 75 JA 1/3W	R4022	401 105 0316	MT-GLAZE 10 JA 1/16W
R1062	401 113 4412	MT-GLAZE 75 JA 1/16W	R4023	401 105 0613	MT-GLAZE 10K JA 1/16W
R1063	401 105 2716	MT-GLAZE 220 JA 1/16W	R4024	401 105 5410	MT-GLAZE 47K JA 1/16W
R1066	401 105 0415	MT-GLAZE 100 JA 1/16W	R4027	401 105 0415	MT-GLAZE 100 JA 1/16W
R1071	401 260 4112	MT-GLAZE 75 JA 1/3W	R4028	401 105 0415	MT-GLAZE 100 JA 1/16W
R1072	401 113 4412	MT-GLAZE 75 JA 1/16W	R4029	401 105 0514	MT-GLAZE 1K JA 1/16W
R1073	401 105 2716	MT-GLAZE 220 JA 1/16W	R4031	401 105 0514	MT-GLAZE 1K JA 1/16W
R1076	401 105 0415	MT-GLAZE 100 JA 1/16W	R4032	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1081	401 105 5410	MT-GLAZE 47K JA 1/16W	R4051	401 105 7919	MT-GLAZE 0.000 ZA 1/16W
R1082	401 105 0415	MT-GLAZE 100 JA 1/16W	R4061	401 105 0613	MT-GLAZE 10K JA 1/16W
R1084	401 105 0514	MT-GLAZE 1K JA 1/16W	R4062	401 105 0415	MT-GLAZE 100 JA 1/16W
R1091	401 105 5410	MT-GLAZE 47K JA 1/16W	R4063	401 105 0415	MT-GLAZE 100 JA 1/16W
R1092	401 105 0415	MT-GLAZE 100 JA 1/16W	R4064	401 105 0415	MT-GLAZE 100 JA 1/16W
R2002	401 105 0415	MT-GLAZE 100 JA 1/16W	R4066	401 105 0613	MT-GLAZE 10K JA 1/16W
R2006	401 035 4316	MT-GLAZE 10 JA 1/8W	R4067	401 105 0712	MT-GLAZE 100K JA 1/16W
R2012	401 260 4112	MT-GLAZE 75 JA 1/3W	R4071	401 105 0415	MT-GLAZE 100 JA 1/16W
R2013	401 105 5410	MT-GLAZE 47K JA 1/16W	R4072	401 105 0415	MT-GLAZE 100 JA 1/16W
R2014	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R4073	401 105 0514	MT-GLAZE 1K JA 1/16W
R2016	401 105 0514	MT-GLAZE 1K JA 1/16W	R4074	401 105 0613	MT-GLAZE 10K JA 1/16W
R2018	401 105 5410	MT-GLAZE 47K JA 1/16W	R4076	401 105 0514	MT-GLAZE 1K JA 1/16W
R2022	401 260 4112	MT-GLAZE 75 JA 1/3W	R4077	401 105 0415	MT-GLAZE 100 JA 1/16W
R2023	401 105 5410	MT-GLAZE 47K JA 1/16W	R5201	401 105 0415	MT-GLAZE 100 JA 1/16W
R2024	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5202	401 105 0415	MT-GLAZE 100 JA 1/16W
R2026	401 105 0514	MT-GLAZE 1K JA 1/16W	R5203	401 105 0415	MT-GLAZE 100 JA 1/16W
R2028	401 105 5410	MT-GLAZE 47K JA 1/16W	R5204	401 105 0514	MT-GLAZE 1K JA 1/16W
R2032	401 260 4112	MT-GLAZE 75 JA 1/3W	R5208	401 105 0415	MT-GLAZE 100 JA 1/16W
R2033	401 105 5410	MT-GLAZE 47K JA 1/16W	R5209	401 105 0514	MT-GLAZE 1K JA 1/16W
R2034	401 105 6615	MT-GLAZE 6.8K JA 1/16W	R5212	401 105 0415	MT-GLAZE 100 JA 1/16W
R2036	401 105 0514	MT-GLAZE 1K JA 1/16W	R5213	401 105 0415	MT-GLAZE 100 JA 1/16W
R2038	401 105 5410	MT-GLAZE 47K JA 1/16W	R5214	401 105 0514	MT-GLAZE 1K JA 1/16W
R2041	403 323 8815	CERAMIC 2.2U Z 16V	R5216	401 105 0415	MT-GLAZE 100 JA 1/16W
R2042	401 105 5410	MT-GLAZE 47K JA 1/16W	R5217	401 105 2716	MT-GLAZE 220 JA 1/16W
R2043	401 105 0415	MT-GLAZE 100 JA 1/16W	R5218	401 105 0415	MT-GLAZE 100 JA 1/16W
R2044	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	R5219	401 105 1313	MT-GLAZE 15 JA 1/16W
R2051	403 323 8815	CERAMIC 2.2U Z 16V	R5223	401 105 7919	MT-GLAZE 0.000 ZA 1/16W

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
R5226	401 105 2815	MT-GLAZE 2.2K JA 1/16W	L3081	645 068 8324	FILTER,EMI 20MHZ
R5227	401 105 0514	MT-GLAZE 1K JA 1/16W	L3082	645 068 8324	FILTER,EMI 20MHZ
R5228	401 105 1313	MT-GLAZE 15 JA 1/16W	L4051	645 059 2133	INDUCTOR,3.3U M
R5232	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	L5251	401 035 4118	MT-GLAZE 0.000 ZA 1/8W
R5233	401 105 1313	MT-GLAZE 15 JA 1/16W	L5261	401 035 4118	MT-GLAZE 0.000 ZA 1/8W
R5237	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	L5271	401 035 4118	MT-GLAZE 0.000 ZA 1/8W
R5238	401 276 4717	MT-GLAZE 0.000 ZA 1/3W	DIODE		
R5239	401 037 5113	MT-GLAZE 10 JA 1/10W	D2002	407 209 1211	ZD UDZS-TE-176.2B
R5241	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	D3051	407 149 0817	DIODE 1SS355-TE-17
R5242	401 105 0415	MT-GLAZE 100 JA 1/16W	MISCELLANEOUS		
R5243	401 105 3010	MT-GLAZE 220K JA 1/16W	K10A	645 009 8093	SOCKET,D-SUB 15P
R5244	401 105 0514	MT-GLAZE 1K JA 1/16W	K10B	645 009 8093	SOCKET,D-SUB 15P
R5246	401 105 0514	MT-GLAZE 1K JA 1/16W	K20A	645 038 4462	JACK,RCA-3
R5247	401 105 7919	MT-GLAZE 0.000 ZA 1/16W		652 001 4480	JACK,RCA-3
R5248	401 105 0514	MT-GLAZE 1K JA 1/16W	K20B	610 010 8295	SOCKET,DIN 4P
R5249	401 105 7414	MT-GLAZE 8.2K JA 1/16W	K30A	645 000 2571	JACK,PHONE D8.0
R5251	401 105 5311	MT-GLAZE 4.7K JA 1/16W	K30B	645 017 1680	JACK,PHONE D3.6
R5252	401 105 2815	MT-GLAZE 2.2K JA 1/16W	K40A	645 028 0382	SOCKET,USB 4P
R5253	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	K40B	645 048 6739	SOCKET,DIN 8P
R5261	401 105 5311	MT-GLAZE 4.7K JA 1/16W	SC1001	645 076 3502	SURGE-ABSORBER
R5262	401 105 2815	MT-GLAZE 2.2K JA 1/16W	SC1011	645 076 3502	SURGE-ABSORBER
R5263	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	SC1021	645 076 3502	SURGE-ABSORBER
R5266	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	SC1031	645 076 3502	SURGE-ABSORBER
R5271	401 105 5311	MT-GLAZE 4.7K JA 1/16W	SC1041	645 076 3502	SURGE-ABSORBER
R5272	401 105 2815	MT-GLAZE 2.2K JA 1/16W	SC1051	645 076 3502	SURGE-ABSORBER
R5273	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	SC1061	645 076 3502	SURGE-ABSORBER
R5276	401 105 0415	MT-GLAZE 100 JA 1/16W	SC1071	645 076 3502	SURGE-ABSORBER
R5281	401 105 0613	MT-GLAZE 10K JA 1/16W	SC1081	645 076 3502	SURGE-ABSORBER
R5282	401 105 2815	MT-GLAZE 2.2K JA 1/16W	SC1091	645 076 3502	SURGE-ABSORBER
R5283	401 105 5212	MT-GLAZE 470 JA 1/16W	SC2001	645 076 3502	SURGE-ABSORBER
R5284	401 105 5212	MT-GLAZE 470 JA 1/16W	SC2011	645 076 3502	SURGE-ABSORBER
R5286	401 105 5212	MT-GLAZE 470 JA 1/16W	SC2021	645 076 3502	SURGE-ABSORBER
R5287	401 105 5212	MT-GLAZE 470 JA 1/16W	SC2031	645 076 3502	SURGE-ABSORBER
R5288	401 105 0613	MT-GLAZE 10K JA 1/16W	SC2041	645 076 3502	SURGE-ABSORBER
R5289	401 105 2815	MT-GLAZE 2.2K JA 1/16W	SC2051	645 076 3502	SURGE-ABSORBER
R5291	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	SC3001	645 076 3502	SURGE-ABSORBER
R5293	401 105 5410	MT-GLAZE 47K JA 1/16W	SC3011	645 076 3502	SURGE-ABSORBER
R5296	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	SC3051	645 076 3502	SURGE-ABSORBER
R5297	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	SC3061	645 076 3502	SURGE-ABSORBER
R5298	401 105 7919	MT-GLAZE 0.000 ZA 1/16W	SC3071	645 076 3502	SURGE-ABSORBER
COIL			SC3072	645 076 3502	SURGE-ABSORBER
L1001	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	SC3073	645 076 3502	SURGE-ABSORBER
L1002	645 068 8348	FILTER,EMI 400MHZ	SC3081	645 076 3502	SURGE-ABSORBER
L1011	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	SC3082	645 076 3502	SURGE-ABSORBER
L1012	645 068 8348	FILTER,EMI 400MHZ	SC3091	645 076 3502	SURGE-ABSORBER
L1021	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	SW50A	645 042 8104	SWITCH,PUSH 1P-1TX1
L1022	645 068 8348	FILTER,EMI 400MHZ	PACKING MATERIALS		
L1031	645 068 8331	FILTER,EMI 200MHZ		610 324 8776	CARTON CASE-KD6A
L1041	645 068 8331	FILTER,EMI 200MHZ		610 308 0147	CUSHION SPACER-MA7A
L1051	645 068 8348	FILTER,EMI 400MHZ		610 307 9530	CUSHION BTM-MA7A
L1061	645 068 8348	FILTER,EMI 400MHZ		610 307 9547	CUSHION TOP-MA7A
L1071	645 068 8348	FILTER,EMI 400MHZ		645 068 6863	POLY BAG-0440X0480*NC
L1081	645 068 8331	FILTER,EMI 200MHZ	ACCESSORIES		
L1091	645 068 8331	FILTER,EMI 200MHZ	OWNERS MANUAL		
L2001	645 068 8324	FILTER,EMI 20MHZ	ENGLISH	610 324 9087	OWNERS MANUAL- KD6A
L2011	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	GERMANY	610 324 8783	OWNERS MANUAL-KD6A-D
L2012	645 068 8317	FILTER,EMI 100MHZ	FRENCH	610 324 8950	OWNERS MANUAL-KD6A-F
L2021	401 035 4118	MT-GLAZE 0.000 ZA 1/8W	ITALIAN	610 324 9070	OWNERS MANUAL-KD6A-I
L2022	645 068 8317	FILTER,EMI 100MHZ	SPANISH	610 324 8615	OWNERS MANUAL-KD6A-E
L2031	401 035 4118	MT-GLAZE 0.000 ZA 1/8W			
L2032	645 068 8317	FILTER,EMI 100MHZ			
L2041	645 068 8324	FILTER,EMI 20MHZ			
L2051	645 068 8324	FILTER,EMI 20MHZ			
L3002	645 068 8324	FILTER,EMI 20MHZ			
L3011	645 068 8324	FILTER,EMI 20MHZ			
L3051	645 068 8324	FILTER,EMI 20MHZ			
L3061	645 068 8324	FILTER,EMI 20MHZ			

Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
⚠ AC CORD					
(US)	645 066 7145	CORD, POWER-3.0MK, US			
(EU)	645 066 7169	CORD, POWER-3.0MK, EU			
(UK)	645 066 7152	CORD, POWER-3.138MK, UK			
MISCELLANEOUS					
	610 296 6558	STRAP COMP-MW6P			
	645 073 4854	CABLE, INTERFACE VGA			
REMOTE CONTROL					
	645 061 7904	ASSY, REMOCON CXPK			
	610 308 3612	RC-BATTERY LID-CXPK			

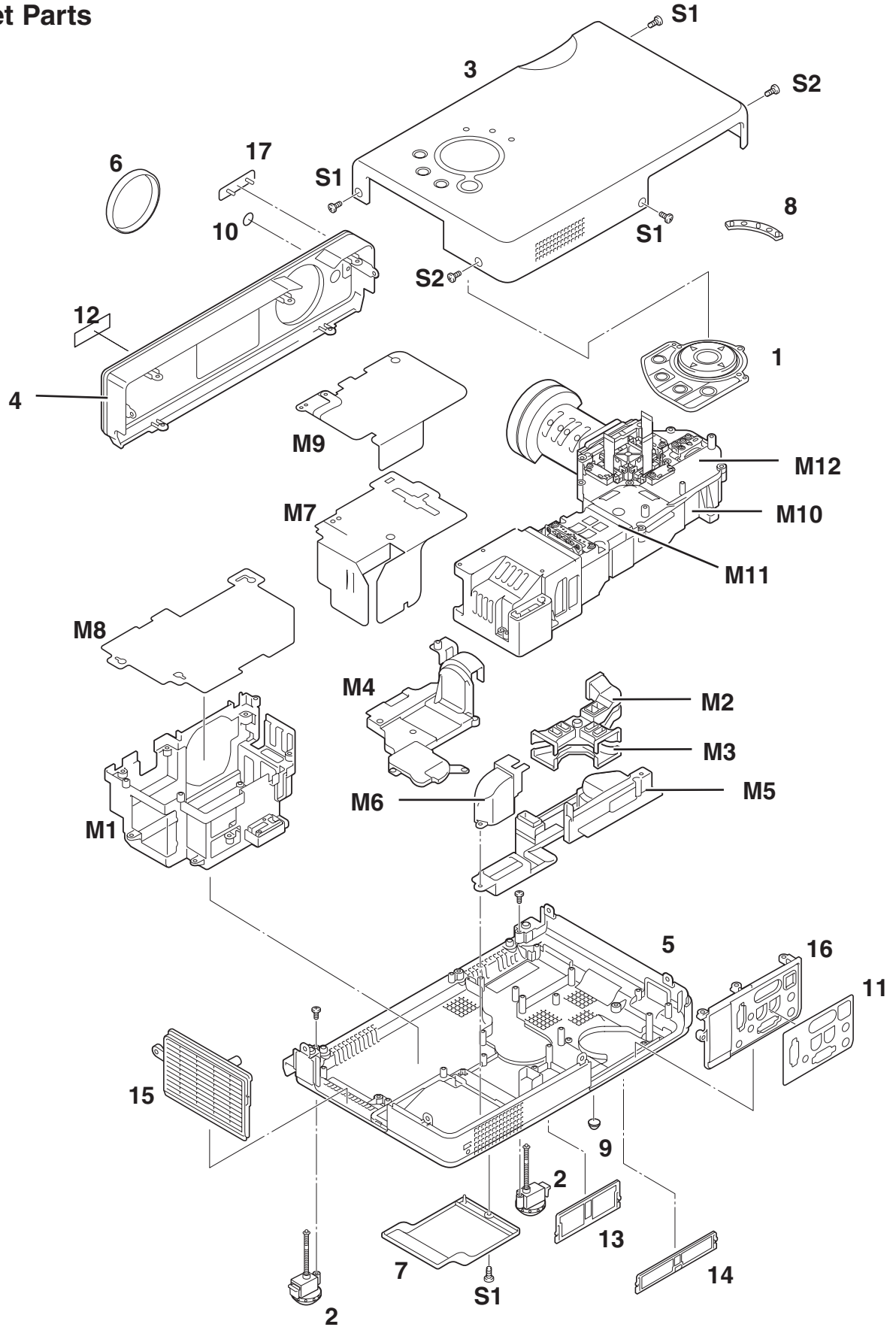
Electrical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description

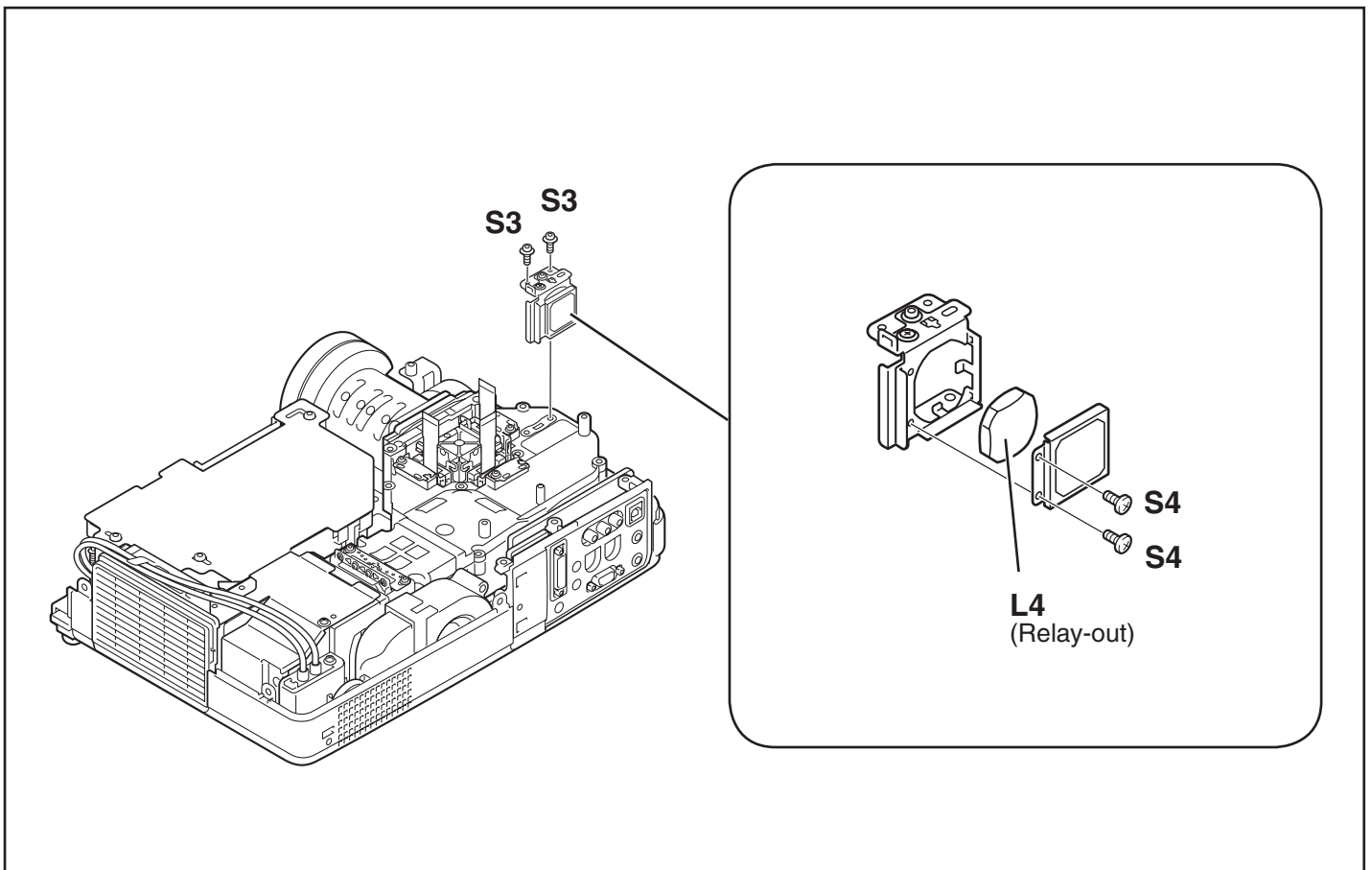
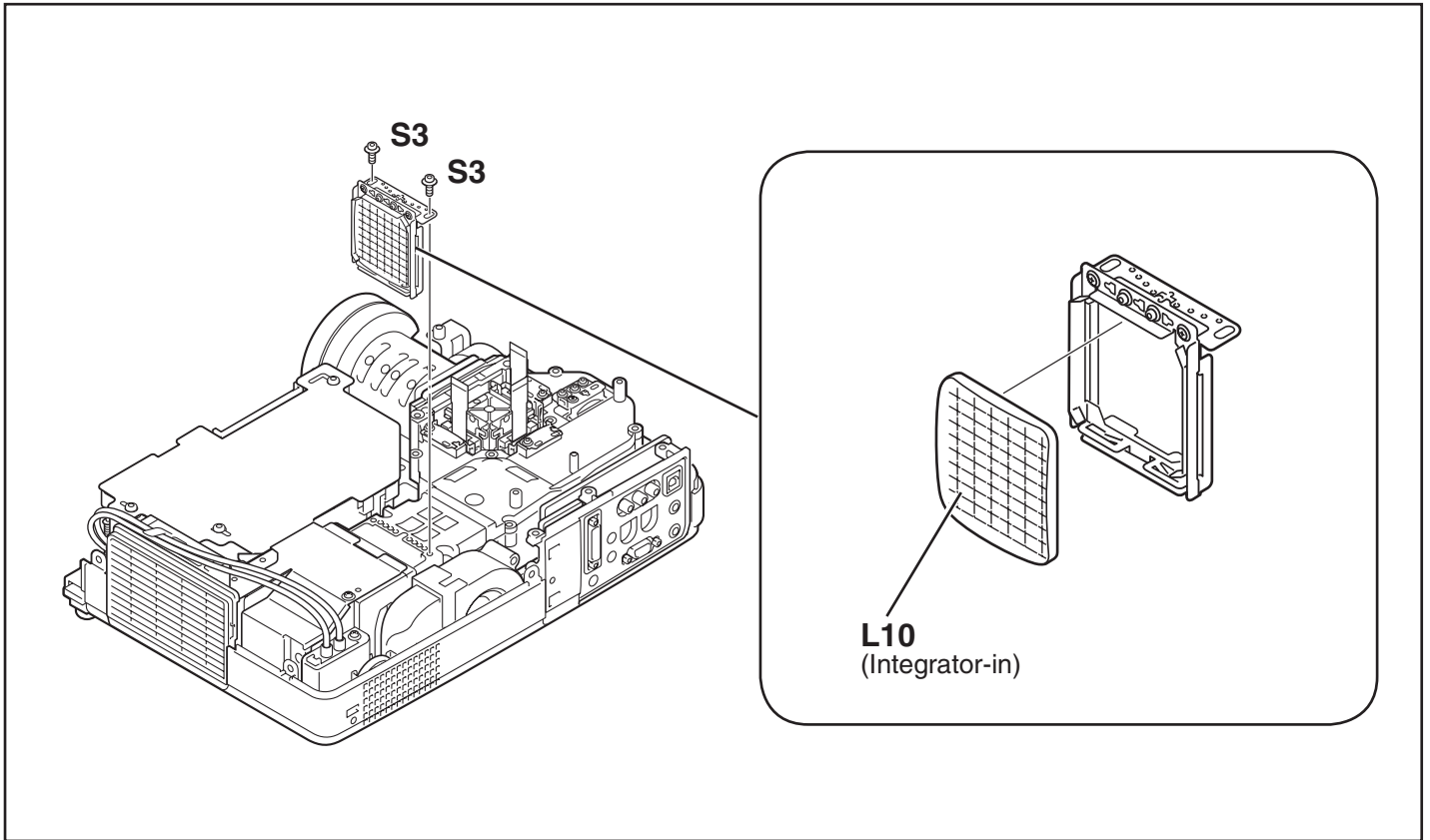
Mechanical Parts List

Note: Parts order must contain Chassis No., Part No., and Descriptions.

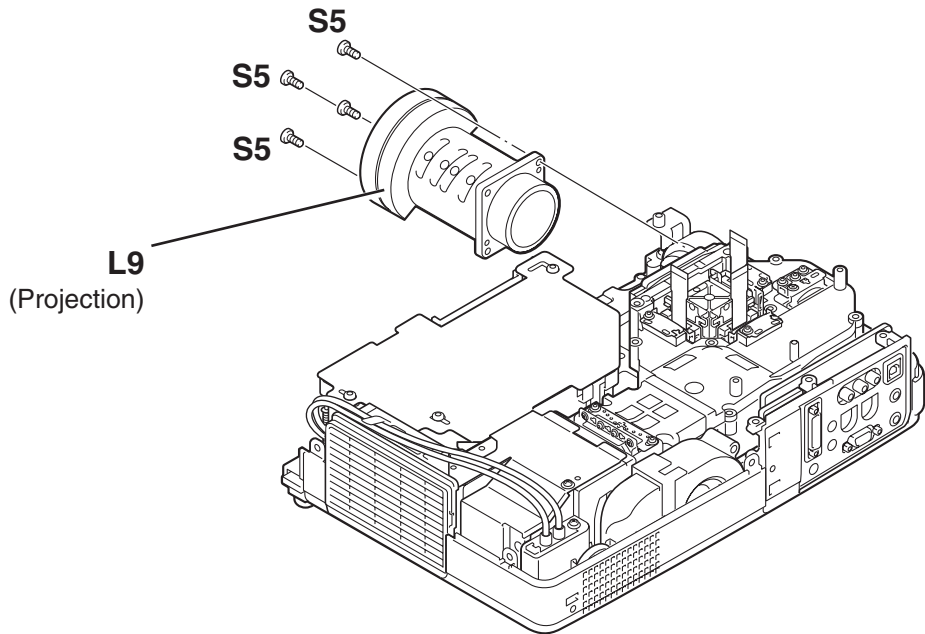
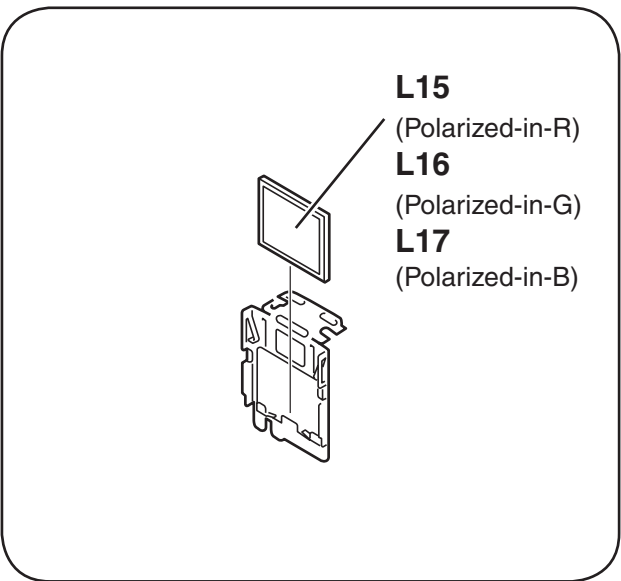
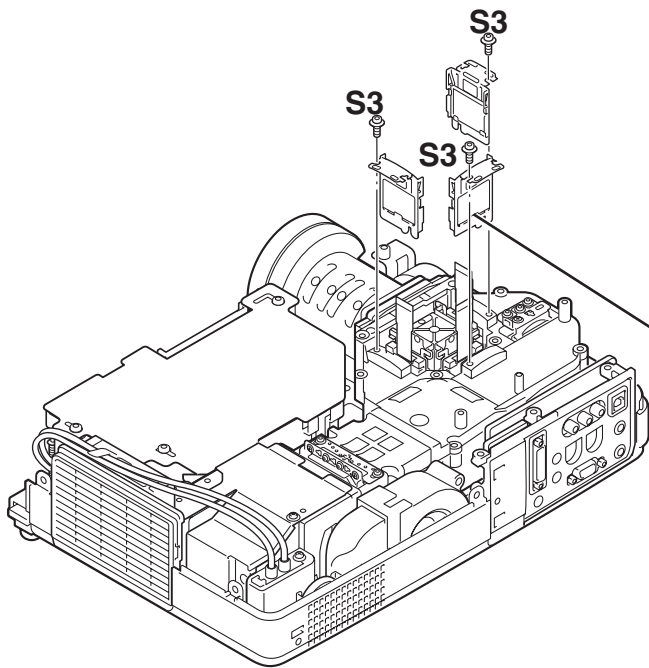
Cabinet Parts



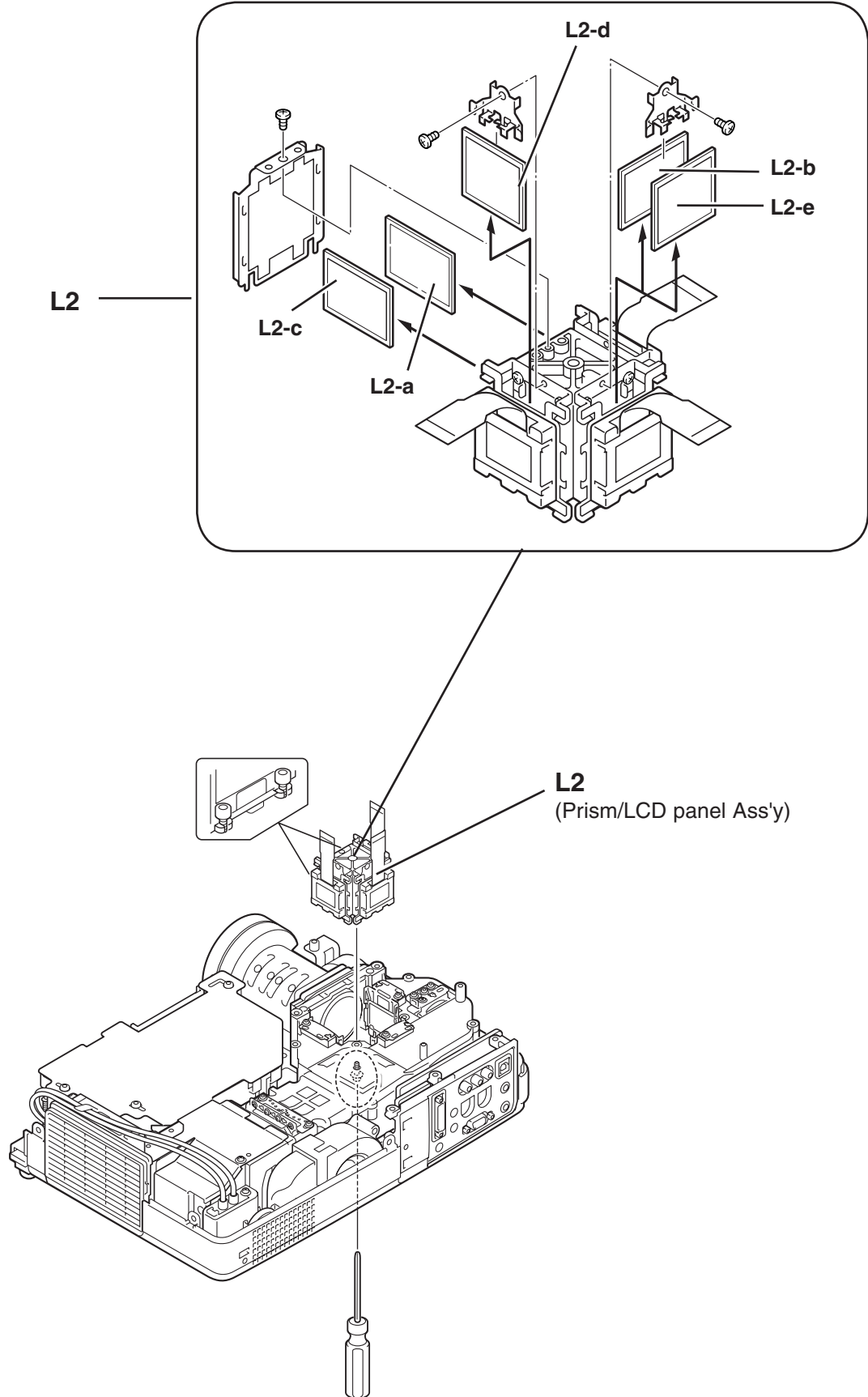
● Optical Parts



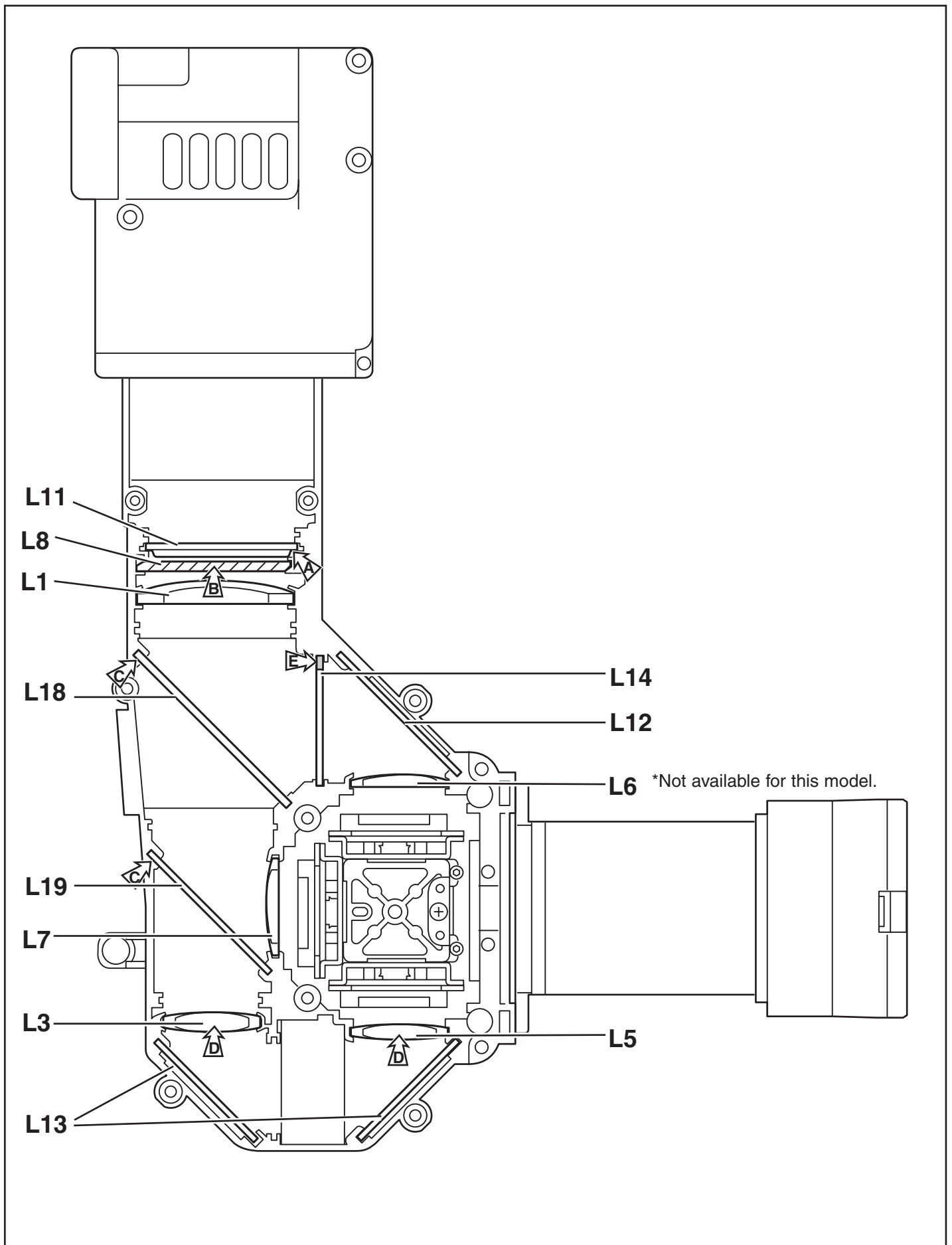
Mechanical Parts List



Mechanical Parts List



Mechanical Parts List



Mechanical Parts List

Key No.	Part No.	Description	Key No.	Part No.	Description
CABINET PARTS			L7	645 041 5036	LENS, CONDENSER
1	610 315 5500	ASSY, BUTTON-MY7A	L8	645 061 5634	ASSY, PRISM (PBS)
2	610 315 5623	ASSY, STAND LEG-MY7A	L9	645 061 3944	LENS, PROJECTION
3	610 324 8981	CABINET TOP SERVICE-MM5A	L10	645 061 5450	LENS, INTEGRATOR (IN)
4	610 318 7273	CABINET FRONT-MY7AA	L11	645 073 9927	LENS, INTEGRATOR (OUT) 17
5	610 311 3012	CABINET BOTTOM SERVICE-MA7A	L12	645 061 5559	MIRROR (B)
6	610 311 4798	CAP LENS-MY3A	L12	645 067 8950	MIRROR (B)
7	610 315 5494	COVER ,LP SERVICE-MY7A	L13	645 067 8967	MIRROR (R)
8	610 307 8069	DEC INLAY LED-MA7A	L13	645 061 5566	MIRROR (R)
9	610 295 3084	DEC LEG-MW6A	L14	645 075 4098	OPTICAL FILTER (UV CUT) 8.5
10	610 302 5612	DEC SHEET-M4JA	L15	645 073 9811	POLARIZED GLASS (IN/R) DF
11	610 315 2561	DEC AV SHEET-MY7A	L16	645 073 9828	POLARIZED GLASS (IN/G)
12	610 315 5814	DEC V MARK SHEET-MY7A	L17	645 073 9835	POLARIZED GLASS (IN/B)
13	610 307 6317	FILTER BASE F-MA7A	L18	645 061 5603	DICHROIC MIRROR (B)
14	610 307 6324	FILTER BASE B-MA7A	L19	645 068 1929	DAICHROIC MIRROR (G)
15	610 307 8113	GRILLE -MA7A			
16	610 315 2585	PANEL AV-MY7A			
17	645 047 8031	BADGE, SANYO*26.2X5.7L26.0			
CHASSIS PARTS					
M1	610 316 4625	HOLDER POWER PWB B-MY7A			
M2	610 319 9658	MOUNTING DUCT TOP-MP5A			
M3	610 319 9665	MOUNTING DUCT BTM-MP5A			
M4	610 307 9219	MOUNTING DUCT TOP FR-MA7A			
M5	610 307 9226	MOUNTING DUCT TOP BK-MA7A			
M6	610 319 9672	MOUNTING DUCT LP-MP5A			
M7	610 319 9702	SPACER OP-MP5A			
M8	610 308 1595	SPACER SHEET*POWER T-MA7A			
M9	610 319 9719	SPACER SHEET T-MM5A			
M10	610 318 6368	OPTICAL BASE BTM-MY7A			
M11	610 318 6375	OPTICAL BASE TOP A-MY7A			
M12	610 318 6382	OPTICAL BASE TOP B-MY7A			
SCREWS					
S1	411 031 9304	SCR BIN 3X8			
S2	411 031 8604	SCR BIN 3X6			
S3	411 189 6507	BOLT HEX-SCT+SW+W 2.5X5			
S4	411 192 9601	SCR BIN 2X3			
S5	411 191 6304	SCR BIN 2.5X8			
OPTICAL PARTS DIRECTORY					
L1	645 061 5474	LENS, CONDENSER (OUT)			
L1	645 061 9663	LENS, CONDENSER (OUT)			
L1	645 067 8905	LENS, CONDENSER (OUT)			
L2	610 324 8752	ASSY, LCD PNL/PSM -KD6A			
	(Including Key No. L2-a to e and LCD Panels)				
L2-a	645 073 9842	POLARIZED GLASS (OUT/R)			
L2-b	645 073 9859	POLARIZED GLASS (OUT/G)			
L2-c	645 073 9866	POLARIZED GLASS (OUT/B)			
L2-d, e	645 079 6579	PREPOLARIZED GLASS (OUT)			
L3	645 067 8929	LENS, RELAY (IN)			
L3	645 061 5504	LENS, RELAY (IN)			
L3	645 061 9670	LENS, RELAY (IN)			
L4	645 061 5511	LENS, RELAY (OUT)			
L4	645 061 9687	LENS, RELAY (OUT)			
L4	645 067 8936	LENS, RELAY (OUT)			
L5	645 061 5528	LENS, CONDENSER (R)			
L5	645 061 9694	LENS, CONDENSER (R)			
L5	645 067 8943	LENS, CONDENSER (R)			
L7	645 062 5220	LENS, CONDENSER			
L7	645 067 8912	LENS, CONDENSER			

Mechanical Parts List

