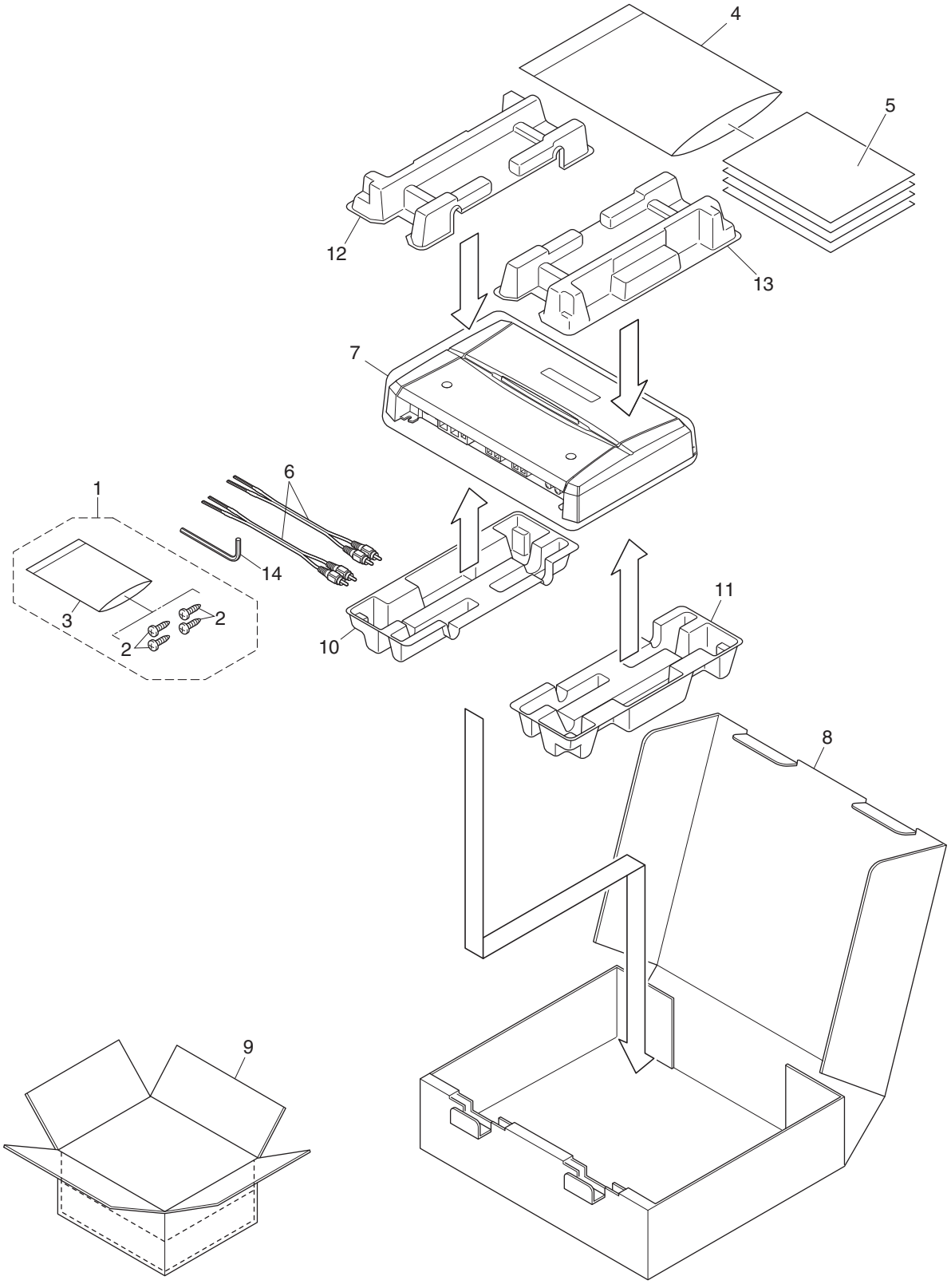
2. EXPLODED VIEWS AND PARTS LIST

NOTES : • *Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.*
• *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
• *Screw adjacent to▽mark on the product are used for disassembly.*
• *For the applying amount of lubricants or glue, follow the instructions in this manual. (In the case of no amount instructions,apply as you think it appropriate.)*

2.1 PACKING



(1) PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw Assy	CEA5330
	2	Screw	BYC40P180FTB
*	3	Polyethylene Sheet	CNM4338
	4	Polyethylene Bag	CEG1116
	5-1	Owner's Manual	See Contrast table(2)
	5-2	Owner's Manual	See Contrast table(2)
*	5-3	Warranty Card	See Contrast table(2)
	5-4	Caution Card	YRP5001
	6	Cord Assy	YDE5010
	7	Polyethylene Bag	See Contrast table(2)
	8	Carton	See Contrast table(2)
	9	Contain Box	See Contrast table(2)
	10	Protector	YHP5006
	11	Protector	YHP5007
	12	Protector	YHP5012
	13	Protector	YHP5013
	14	Shaft	YLP5001

(2) CONTRAST TABLE

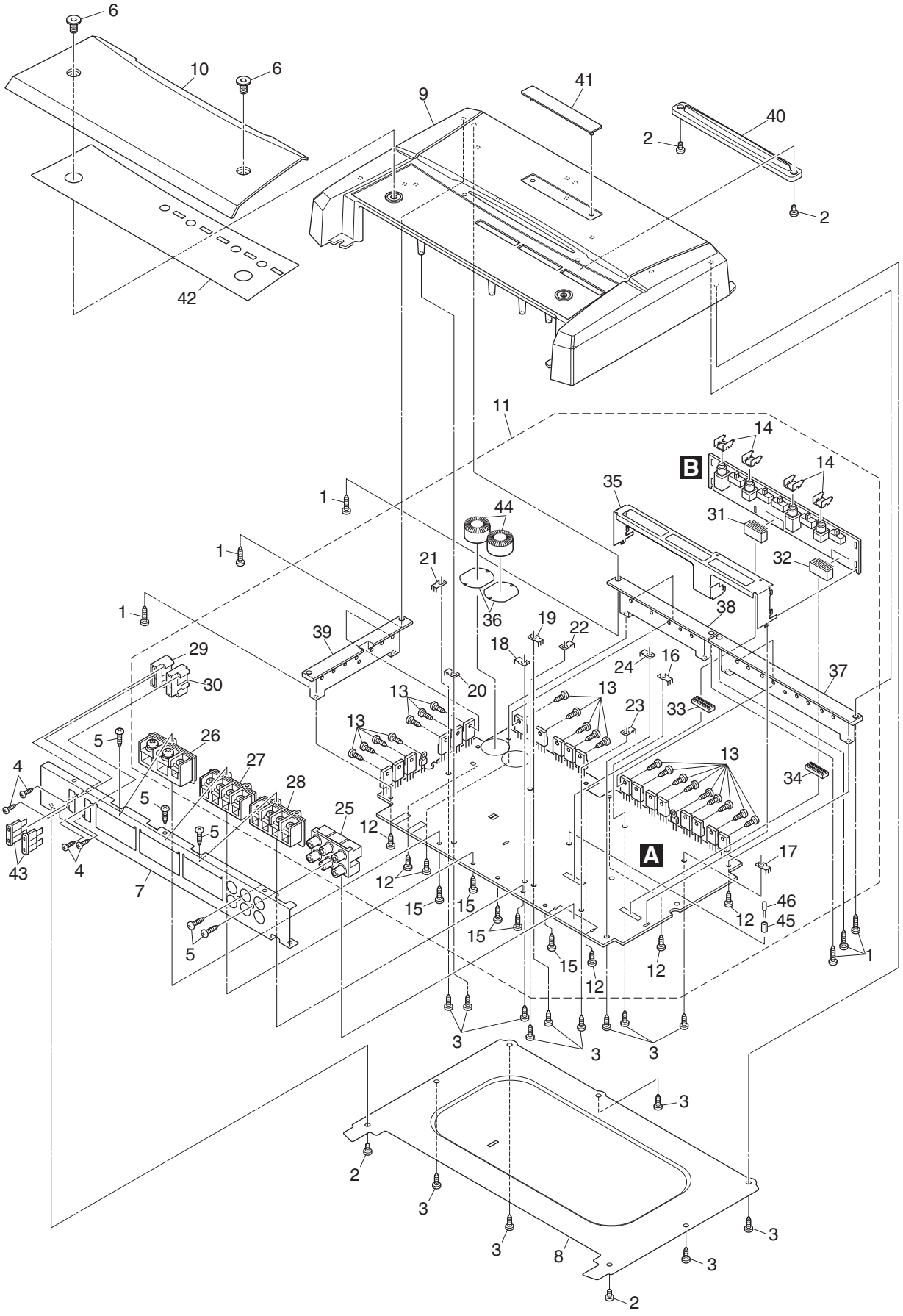
PRS-D4100F/XU/UC, PRS-D410/XU/EW5 and PRS-D4100F/XU/ES are constructed the same except for the following:

Mark	No.	Description	PRS-D4100F/XU/UC	PRS-D410/XU/EW5	PRS-D4100F/XU/ES
	5-1	Owner's Manual	YRD5130	YRD5127	YRD5128
	5-2	Owner's Manual	Not used	Not used	YRD5129
*	5-3	Warranty Card	CRY1070	CRY1157	Not used
	7	Polyethylene Bag	YEG5004	YEG5003	YEG5003
	8	Carton	YHG5157	YHG5155	YHG5156
	9	Contain Box	YHL5157	YHL5155	YHL5156

Owner's Manual

Part No.	Language
YRD5130	English, French, Spanish
YRD5127	English, Spanish, German, French, Italian, Dutch, Russian
YRD5128	English, Spanish
YRD5129	Portuguese(B), Arabic

2.2 EXTERIOR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(1) EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BBZ30P100FTB
	2	Screw	BSZ30P050FTC
	3	Screw(M3 x 8)	CBA2011
	4	Screw	PPZ20P060FTB
	5	Screw	PPZ30P100FTB
	6	Screw(M6 x 10)	YBA5002
	7	Panel	YNB5005
	8	Case	YNB5022
	9	Heat Sink	YNR5056
	10	Cover	See Contrast table(2)
	11	Amp Unit	YWH5015
	12	Screw	BBZ30P080FSN
	13	Screw(M3 x 8)	CBA2011
	14	Holder	CND2466
	15	Screw	PPZ30P100FSN
	16	Terminal(CN501)	VNF1084
	17	Terminal(CN503)	VNF1084
	18	Terminal(CN505)	VNF1084
	19	Terminal(CN506)	VNF1084
	20	Terminal(CN606)	VNF1084
	21	Terminal(CN607)	VNF1084
	22	Terminal(CN608)	VNF1084
	23	Terminal(CN821)	VNF1084
	24	Terminal(CN822)	VNF1084
	25	Pin Jack(CN851)	YKB5005
	26	Terminal(CN601)	YKE5002
	27	Terminal(CN301)	YKE5003
	28	Terminal(CN302)	YKE5003
	29	Fuse Holder(CN602)	YKR5001
	30	Fuse Holder(CN603)	YKR5001
	31	Connector(CN860)	YKS5008
	32	Connector(CN861)	YKS5008
	33	Connector(CN858)	YKS5009
	34	Connector(CN859)	YKS5009
	35	Holder	YND5008
	36	Insulator	YNM5045
	37	Sub Heat Sink	YNR5066
	38	Sub Heat Sink	YNR5067
	39	Sub Heat Sink	YNR5068
	40	Lighting Conductor Unit	YXA5256
*	41	Badge	See Contrast table(2)
*	42	Plate	See Contrast table(2)
⚠	43	Fuse(30 A)(FU101, FU102)	CEK1330
	44	Choke Coil(L602, L603)	CTH1326
	45	Spacer	YNS5118
	46	LED(D604)	NSPB346BS-5859

(2) CONTRAST TABLE

PRS-D4100F/XU/UC, PRS-D410/XU/EW5 and PRS-D4100F/XU/ES are constructed the same except for the following:

Mark	No.	Description	PRS-D4100F/XU/UC	PRS-D410/XU/EW5	PRS-D4100F/XU/ES
	10	Cover	YNR5076	YNR5074	YNR5075
*	41	Badge	YAH5009	YAH5007	YAH5007
*	42	Plate	YAH5013	YAH5012	YAH5013

5. ELECTRICAL PARTS LIST

NOTE:

- *Parts whose parts numbers are omitted are subject to being not supplied.*
- *The part numbers shown below indicate chip components.*

  Chip Resistor

  RS1/◯S◯◯◯J,RS1/◯◯S◯◯◯J

  Chip Capacitor (except for CQS.....)

  CKS....., CCS....., CSZS.....
- *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
- *Meaning of the figures and others in the parentheses in the parts list.*

  Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

  IC 301 (A, 91, 111) IC NJM2068V

Amp Unit
Consists of
Amp PCB
Control PCB

A B

Unit Number : YWH5015
Unit Name : Amp Unit

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 121	(B,26,46) IC	NJM4558MD
IC 122	(B,20,84) IC	NJM4558MD
IC 123	(B,26,128) IC	NJM4558MD
IC 124	(B,15,161) IC	NJM4558MD
IC 125	(B,22,32) IC	NJM4558MD
IC 126	(B,19,65) IC	NJM4558MD
IC 127	(B,20,114) IC	NJM4558MD
IC 128	(B,19,144) IC	NJM4558MD
IC 301	(B,219,70) IC	LT1358CS8
IC 302	(B,276,70) IC	LT1358CS8
IC 321	(B,191,74) IC	ICC1
IC 322	(B,248,74) IC	ICC1
IC 501	(B,155,134) IC	ICC3
IC 502	(B,200,134) IC	ICC3
IC 503	(B,225,134) IC	ICC3
IC 504	(B,270,134) IC	ICC3
IC 601	(A,90,29) IC	PA2027A
IC 602	(B,117,68) IC	UPC494GS
IC 851	(B,177,44) IC	NJM2068MD
IC 852	(B,218,44) IC	NJM2068MD
IC 853	(B,265,29) IC	NJM2068MD
IC 854	(B,282,29) IC	NJM2068MD
IC 902	(B,108,135) Regulator IC	NJM78M05DL1A
IC 903	(B,91,134) Regulator IC	NJM79M05DL1A
Q 201	(B,213,63) Transistor	2SC4081
Q 202	(B,215,79) Transistor	2SC4081
Q 203	(B,270,63) Transistor	2SC4081
Q 204	(B,272,79) Transistor	2SC4081
Q 205	(B,139,56) Transistor	DTA124EUA
Q 211	(B,132,46) Transistor	DTC144EUA
Q 301	(B,186,95) Transistor	UMT1N
Q 302	(B,200,95) Transistor	UMT1N
Q 303	(B,243,95) Transistor	UMT1N
Q 304	(B,253,95) Transistor	UMT1N
Q 501	(A,165,160) FET	2SK3645-01MR
Q 502	(A,194,160) FET	2SK3645-01MR
Q 503	(A,233,160) FET	2SK3645-01MR
Q 504	(A,262,160) FET	2SK3645-01MR
Q 505	(A,151,160) FET	2SK3645-01MR
Q 506	(A,181,160) FET	2SK3645-01MR
Q 507	(A,219,160) FET	2SK3645-01MR
Q 508	(A,249,160) FET	2SK3645-01MR
Q 601	(B,120,22) Transistor	2SC4081
Q 602	(B,113,24) Transistor	2SA1576A
Q 603	(A,92,45) Transistor	2SB1243
Q 604	(B,88,40) Transistor	DTA114EUA
Q 605	(B,88,45) Transistor	DTC114TUA
Q 606	(B,102,53) Transistor	2SC4081
Q 607	(B,102,58) Transistor	DTC114TUA
Q 621	(B,106,58) Transistor	2SA1576A
Q 622	(B,99,67) Transistor	2SD1766
Q 623	(B,107,79) Transistor	2SB1188
Q 624	(B,99,78) Transistor	2SB1188
Q 625	(B,107,67) Transistor	2SD1766
Q 626	(A,7,59) Transistor	FKV550N
Q 627	(A,7,126) Transistor	FKV550N
Q 628	(A,7,45) Transistor	FKV550N
Q 629	(A,7,113) Transistor	FKV550N
Q 630	(A,7,32) Transistor	FKV550N
Q 631	(A,7,99) Transistor	FKV550N
Q 632	(A,90,160) Transistor	2SD2395
Q 633	(A,77,160) Transistor	2SB1566
Q 634	(A,103,160) Transistor	2SD2395
Q 650	(B,251,40) Transistor	DTC124EUA
Q 955	(B,145,69) Transistor	2SA1576A
Q 956	(B,141,64) Transistor	2SC4081
Q 957	(B,136,62) Transistor	2SD1949
D 211	(B,140,48) Diode	MA111
D 301	(B,228,60) Diode	DAN202U
D 302	(B,228,55) Diode	DAP202U

Circuit Symbol and No.		Part No.
D 303	(B,258,54) Diode	DAN202U
D 304	(B,258,50) Diode	DAP202U
D 305	(B,241,46) Diode	UDZS7R5(B)
D 306	(B,245,46) Diode	UDZS7R5(B)
D 501	(B,160,128) Diode	DAP202U
D 502	(B,205,128) Diode	DAP202U
D 503	(B,230,128) Diode	DAP202U
D 504	(B,275,128) Diode	DAP202U
D 505	(B,155,141) Diode	DAP202U
D 506	(B,201,141) Diode	DAP202U
D 507	(B,225,141) Diode	DAP202U
D 508	(B,271,141) Diode	DAP202U
D 509	(A,170,131) Diode	ERA92-02VH
D 510	(A,210,131) Diode	ERA92-02VH
D 511	(A,239,131) Diode	ERA92-02VH
D 512	(A,281,131) Diode	ERA92-02VH
D 601	(B,115,18) Diode	UDZS7R5(B)
D 602	(B,108,61) Diode	MA111
D 603	(B,116,37) Diode	MA111
D 604	(A,149,73) LED	NSPB346BS-5859
D 605	(B,85,39) Diode	1SR154-400
D 606	(B,81,39) Diode	1SR154-400
D 607	(B,83,54) Diode	DAN202U
D 608	(B,81,50) Diode	MA111
D 612	(A,37,160) Diode	FML22S
D 613	(A,59,160) Diode	FML22R
D 614	(B,110,144) Diode	UDZS16(B)
D 615	(B,92,144) Diode	UDZS16(B)
D 616	(B,130,138) Diode	UDZS11(B)
D 617	(B,34,100) Diode	RR274EA-400
D 618	(B,27,100) Diode	RR274EA-400
D 619	(B,84,78) Diode	RR274EA-400
D 620	(B,84,67) Diode	RR274EA-400
D 650	(B,248,33) Diode	DAN202U
D 651	(A,54,22) Diode	RM4Z-LFJ4
D 652	(B,256,33) Diode	DAN202U
D 951	(B,133,63) Diode	MA111
D 955	(B,144,64) Diode	MA111
D 956	(A,166,25) Diode	ERA15-02VH
L 501	(A,157,122) Choke Coil 19.5 µH	YTH5006
L 502	(A,198,122) Choke Coil 19.5 µH	YTH5006
L 503	(A,226,122) Choke Coil 19.5 µH	YTH5006
L 504	(A,266,122) Choke Coil 19.5 µH	YTH5006
L 601	(A,46,43) Choke Coil 50 µH	CTH1341
L 602	(A,34,122) Choke Coil 320 µH	CTH1326
L 603	(A,60,122) Choke Coil 320 µH	CTH1326
L 851	(A,246,19) Ferri-Inductor	CTF1007
L 852	(A,250,19) Ferri-Inductor	CTF1007
L 853	(A,254,19) Ferri-Inductor	CTF1007
L 854	(A,258,19) Ferri-Inductor	CTF1007
T 601	(A,54,75) Transformer	YTT5007
RY501	(A,138,30) Relay	YSR5002
RY502	(A,198,29) Relay	YSR5002
TH601	(A,212,158) Thermistor	CCX1013
TH602	(A,9,70) Thermistor	CCX1013
TH603	(A,75,51) Thermistor	CCX1064
S 101	(A,8,37) Switch(LPF/HPF)	CSH1029
S 102	(A,8,119) Switch(LPF/HPF)	CSH1029
S 601	(A,94,54) Switch(BFC)	HSH-156
S 851	(A,8,89) Slide Switch(INPUT SELECT)	CSH1042
S 852	(A,8,69) Slide Switch(INPUT)	CSH1042
S 853	(A,8,151) Slide Switch(INPUT)	CSH1042
VR121	(A,13,21) Volume 25 kΩ(E)	YCS5001
VR122	(A,13,103) Volume 25 kΩ(E)	YCS5001
VR301	(A,13,51) Volume 10 kΩ(A)	CCS1265
VR302	(A,13,133) Volume 10 kΩ(A)	CCS1265
⚠FU101	Fuse 30 A	CEK1330
⚠FU102	Fuse 30 A	CEK1330

RESISTORS

R 101	(B,29,54)	RS1/16S103J
R 102	(B,23,92)	RS1/16S103J
R 103	(B,29,135)	RS1/16S103J
R 104	(B,18,169)	RS1/16S103J
R 105	(B,25,52)	RS1/16S103J
R 106	(B,18,90)	RS1/16S103J
R 107	(B,24,134)	RS1/16S103J
R 108	(B,12,167)	RS1/16S103J
R 109	(B,22,51)	RS1/16S103J
R 110	(B,15,89)	RS1/16S103J
R 111	(B,23,130)	RS1/16S103J
R 112	(B,9,166)	RS1/16S103J
R 113	(B,31,46)	RS1/16S472J
R 114	(B,24,84)	RS1/16S472J
R 115	(B,31,128)	RS1/16S472J
R 116	(B,19,161)	RS1/16S472J
R 117	(B,26,40)	RS1/16S103J
R 118	(B,19,78)	RS1/16S103J
R 119	(B,26,122)	RS1/16S103J
R 120	(B,15,155)	RS1/16S103J
R 121	(B,31,40)	RS1/16S562J
R 122	(B,24,77)	RS1/16S562J
R 123	(B,31,122)	RS1/16S562J
R 124	(B,19,154)	RS1/16S562J
R 125	(B,26,38)	RS1/16S222J
R 126	(B,19,76)	RS1/16S222J
R 127	(B,26,120)	RS1/16S222J
R 128	(B,15,154)	RS1/16S222J
R 129	(B,15,27)	RS1/16S103J
R 130	(B,14,64)	RS1/16S103J
R 131	(B,14,109)	RS1/16S103J
R 132	(B,13,142)	RS1/16S103J
R 133	(B,18,35)	RS1/16S222J
R 134	(B,15,68)	RS1/16S222J
R 135	(B,16,118)	RS1/16S222J
R 136	(B,15,147)	RS1/16S222J
R 201	(B,212,69)	RS1/16S472J
R 202	(B,213,76)	RS1/16S472J
R 203	(B,269,68)	RS1/16S472J
R 204	(B,270,75)	RS1/16S472J
R 211	(B,136,43)	RS1/16S103J
R 212	(B,136,45)	RS1/16S102J
R 213	(B,137,48)	RS1/16S224J
R 301	(B,10,46)	RS1/16S222J
R 302	(B,18,46)	RS1/16S222J
R 303	(B,10,128)	RS1/16S222J
R 304	(B,19,128)	RS1/16S222J
R 305	(B,10,50)	RS1/16S131J
R 306	(B,18,50)	RS1/16S131J

Circuit Symbol and No.		Part No.
R 307	(B,10,132)	RS1/16S131J
R 308	(B,19,132)	RS1/16S131J
R 309	(B,220,61)	RS1/16S391J
R 310	(B,218,83)	RS1/16S391J
R 311	(B,277,61)	RS1/16S391J
R 312	(B,275,83)	RS1/16S391J
R 313	(B,223,62)	RS1/16S102J
R 314	(B,220,80)	RS1/16S102J
R 315	(B,279,64)	RS1/16S102J
R 316	(B,277,80)	RS1/16S102J
R 317	(B,240,55)	RS1/16S102J
R 318	(B,240,57)	RS1/16S102J
R 319	(B,222,59)	RS1/16S222J
R 320	(B,221,83)	RS1/16S222J
R 321	(B,185,61)	RS1/16S102J
R 322	(B,202,82)	RS1/16S102J
R 323	(B,242,61)	RS1/16S102J
R 324	(B,259,82)	RS1/16S102J
R 325	(B,164,59)	RS1/16S133J
R 326	(B,162,47)	RS1/16S133J
R 327	(B,220,24)	RS1/16S133J
R 328	(B,220,36)	RS1/16S133J
R 329	(B,176,67)	RS1/16S822J
R 330	(B,202,89)	RS1/16S822J
R 331	(B,233,68)	RS1/16S822J
R 332	(B,259,89)	RS1/16S822J
R 333	(B,151,119)	RS1/16S123J
R 334	(B,204,119)	RS1/16S123J
R 335	(B,219,119)	RS1/16S123J
R 336	(B,273,119)	RS1/16S123J
R 337	(B,188,92)	RS1/16S102J
R 338	(B,199,92)	RS1/16S102J
R 339	(B,245,92)	RS1/16S102J
R 340	(B,251,92)	RS1/16S102J
R 341	(B,218,63)	RS1/16S221J
R 342	(B,214,83)	RS1/16S221J
R 343	(B,275,63)	RS1/16S221J
R 344	(B,271,84)	RS1/16S221J
R 345	(B,202,62)	RS1/16S473J
R 346	(B,208,62)	RS1/16S473J
R 347	(B,259,62)	RS1/16S473J
R 348	(B,265,62)	RS1/16S473J
R 349	(B,283,61)	RS1/16S222J
R 350	(B,278,83)	RS1/16S222J
R 351	(B,180,85)	RS1/16S105J
R 352	(B,182,84)	RS1/16S105J
R 353	(B,237,85)	RS1/16S105J
R 354	(B,239,84)	RS1/16S105J
R 355	(B,179,80)	RS1/16S102J
R 356	(B,185,88)	RS1/16S102J
R 357	(B,236,80)	RS1/16S102J
R 358	(B,242,88)	RS1/16S102J
R 359	(B,182,88)	RS1/16S682J
R 360	(B,239,88)	RS1/16S682J
R 363	(B,184,65)	RS1/16S473J
R 364	(B,200,82)	RS1/16S473J
R 365	(B,241,65)	RS1/16S473J
R 366	(B,257,82)	RS1/16S473J
R 367	(B,181,62)	RS1/16S182J
R 368	(B,206,85)	RS1/16S182J

Circuit Symbol and No.		Part No.
R 369	(B,238,62)	RS1/16S182J
R 370	(B,263,85)	RS1/16S182J
R 371	(B,178,64)	RS1/16S182J
R 372	(B,194,89)	RS1/16S182J
R 373	(B,235,64)	RS1/16S182J
R 374	(B,251,89)	RS1/16S182J
R 375	(B,180,67)	RS1/16S182J
R 376	(B,197,84)	RS1/16S182J
R 377	(B,237,67)	RS1/16S182J
R 378	(B,254,84)	RS1/16S182J
R 381	(B,192,57)	RS1/16S303J
R 382	(B,187,61)	RS1/16S303J
R 383	(B,248,57)	RS1/16S303J
R 384	(B,244,61)	RS1/16S303J
R 385	(B,195,57)	RS1/16S202J
R 386	(B,189,61)	RS1/16S202J
R 387	(B,249,57)	RS1/16S202J
R 388	(B,246,61)	RS1/16S202J
R 389	(B,178,70)	RS1/16S182J
R 390	(B,193,85)	RS1/16S182J
R 391	(B,235,70)	RS1/16S182J
R 392	(B,250,85)	RS1/16S182J
R 393	(B,180,64)	RS1/16S182J
R 394	(B,199,86)	RS1/16S182J
R 395	(B,237,64)	RS1/16S182J
R 396	(B,256,85)	RS1/16S182J
R 401	(B,178,74)	RS1/16S473J
R 402	(B,188,88)	RS1/16S473J
R 403	(B,235,74)	RS1/16S473J
R 404	(B,245,88)	RS1/16S473J
R 405	(B,180,72)	RS1/16S102J
R 406	(B,190,88)	RS1/16S102J
R 407	(B,237,72)	RS1/16S102J
R 408	(B,247,88)	RS1/16S102J
R 501	(B,148,134)	RS1/16S472J
R 502	(B,194,134)	RS1/16S472J
R 503	(B,218,134)	RS1/16S472J
R 504	(B,263,134)	RS1/16S472J
R 505	(B,163,129)	RS1/16S103J
R 506	(B,208,128)	RS1/16S103J
R 507	(B,233,129)	RS1/16S103J
R 508	(B,278,129)	RS1/16S103J
R 509	(B,155,146)	RS1/16S103J
R 510	(B,201,146)	RS1/16S103J
R 511	(B,225,146)	RS1/16S103J
R 512	(B,271,146)	RS1/16S103J
R 513	(A,149,150)	RD1/4PU100J
R 514	(A,214,131)	RD1/4PU100J
R 515	(A,218,150)	RD1/4PU100J
R 516	(A,285,131)	RD1/4PU100J
R 541	(B,177,81)	RS1/16S103J
R 542	(B,186,88)	RS1/16S103J
R 543	(B,234,81)	RS1/16S103J
R 544	(B,243,88)	RS1/16S103J
R 545	(A,149,102)	RS2LMF100J
R 546	(A,204,102)	RS2LMF100J
R 547	(A,220,102)	RS2LMF100J
R 548	(A,272,102)	RS2LMF100J
R 601	(A,111,11)	RD1/4PU222J
R 602	(B,115,15)	RS1/16S473J

Circuit Symbol and No.		Part No.
R 603	(B,117,15)	RS1/16S103J
R 604	(B,119,17)	RS1/16S103J
R 605	(B,117,26)	RS1/16S222J
R 606	(B,114,21)	RS1/16S472J
R 607	(B,101,31)	RS1/16S472J
R 608	(B,107,22)	RS1/16S512J
R 609	(B,99,22)	RS1/16S512J
R 610	(B,93,25)	RS1/16S103J
R 611	(B,104,61)	RS1/16S222J
R 612	(A,112,30)	RD1/4PU472J
R 613	(A,97,43)	RD1/4PU101J
R 614	(B,100,43)	RS1/16S221J
R 615	(B,103,40)	RS1/16S102J
R 616	(B,90,33)	RS1/16S223J
R 617	(B,94,33)	RS1/16S223J
R 618	(B,96,33)	RS1/16S223J
R 619	(A,112,40)	RD1/4PU271J
R 621	(B,107,51)	RS1/16S103J
R 622	(B,106,54)	RS1/16S223J
R 623	(B,110,53)	RS1/16S202J
R 624	(B,112,49)	RS1/16S101J
R 626	(B,94,59)	RS1/16S105J
R 627	(B,114,62)	RS1/16S153J
R 628	(B,112,53)	RS1/16S473J
R 629	(B,114,78)	RS1/16S332J
R 630	(B,119,75)	RS1/16S472J
R 631	(B,121,75)	RS1/16S472J
R 632	(B,121,80)	RS1/16S472J
R 633	(B,84,58)	RS1/16S272J
R 634	(B,82,58)	RS1/16S272J
R 635	(B,81,58)	RS1/16S272J
R 636	(B,112,78)	RS1/16S332J
R 637	(B,112,59)	RS1/16S102J
R 639	(A,115,45)	RD1/4PU271J
R 640	(B,129,82)	RS1/16S222J
R 641	(B,127,80)	RS1/16S184J
R 642	(B,129,77)	RS1/16S224J
R 643	(B,125,72)	RS1/16S183J
R 644	(B,39,101)	RS1/16S334J
R 648	(B,252,35)	RS1/16S683J
R 650	(A,21,59)	RS1/2PMF121J
R 651	(A,21,117)	RS1/2PMF121J
R 652	(A,21,45)	RS1/2PMF121J
R 653	(A,21,108)	RS1/2PMF121J
R 654	(A,21,36)	RS1/2PMF121J
R 655	(A,21,99)	RS1/2PMF121J
R 656	(B,102,81)	RS1/16S472J
R 657	(B,104,83)	RS1/16S472J
R 658	(A,29,50)	RS1/2PMF100J
R 659	(A,25,75)	RS1/2PMF100J
R 660	(A,59,107)	RS1/2PMF220J
R 661	(A,44,104)	RS1/2PMF220J
R 662	(A,78,103)	RS1/2PMF220J
R 665	(A,82,153)	RS1/2PMF100J
R 666	(A,100,152)	RS1/2PMF100J
R 667	(A,72,156)	RD1/4PU222J
R 668	(A,93,156)	RD1/4PU222J
R 670	(A,87,84)	RS1/2PMF100J
R 671	(A,90,84)	RS1/2PMF100J
R 672	(A,99,155)	RD1/4PU222J

Circuit Symbol and No.		Part No.
R 673	(A,181,127)	RD1/4PU2R2J
R 674	(A,174,127)	RD1/4PU2R2J
R 675	(A,249,127)	RD1/4PU2R2J
R 676	(A,243,127)	RD1/4PU2R2J
R 679	(A,116,130)	RS1/2PMF220J
R 831	(A,187,45)	RD1/4PU683J
R 832	(A,196,40)	RD1/4PU683J
R 833	(A,260,39)	RD1/4PU683J
R 834	(A,274,39)	RD1/4PU683J
R 851	(B,184,43)	RS1/16S471J
R 852	(B,203,42)	RS1/16S471J
R 853	(B,263,40)	RS1/16S471J
R 854	(B,277,39)	RS1/16S471J
R 855	(B,175,37)	RS1/16S223J
R 856	(B,212,39)	RS1/16S223J
R 857	(B,267,36)	RS1/16S223J
R 858	(B,281,37)	RS1/16S223J
R 859	(B,173,45) 10 kΩ	CCN1152
R 860	(B,222,44) 10 kΩ	CCN1152
R 861	(B,269,29) 10 kΩ	CCN1152
R 862	(B,286,29) 10 kΩ	CCN1152
R 863	(B,176,55) 10 kΩ	CCN1152
R 864	(B,212,48) 10 kΩ	CCN1152
R 865	(B,271,27) 10 kΩ	CCN1152
R 866	(B,285,22) 10 kΩ	CCN1152
R 867	(B,173,48) 10 kΩ	CCN1152
R 868	(B,214,47) 10 kΩ	CCN1152
R 869	(B,269,22) 10 kΩ	CCN1152
R 870	(B,288,25) 10 kΩ	CCN1152
R 871	(B,177,50) 10 kΩ	CCN1152
R 872	(B,218,51) 10 kΩ	CCN1152
R 873	(B,265,23) 10 kΩ	CCN1152
R 874	(B,282,23) 10 kΩ	CCN1152
R 875	(B,179,54)	RS1/16S471J
R 876	(B,217,53)	RS1/16S471J
R 877	(B,261,23)	RS1/16S471J
R 878	(B,282,18)	RS1/16S471J
R 901	(B,131,40)	RS1/16S473J
R 902	(B,133,40)	RS1/16S473J
R 903	(B,186,23)	RS1/16S473J
R 904	(B,186,36)	RS1/16S473J
R 929	(B,132,74)	RS1/16S153J
R 930	(B,132,76)	RS1/16S153J
R 931	(B,245,104)	RS1/16S153J
R 932	(B,247,104)	RS1/16S153J
R 963	(B,142,69)	RS1/16S472J
R 964	(B,131,71)	RS1/16S104J
R 965	(B,135,71)	RS1/16S472J
R 967	(B,133,68)	RS1/16S223J
R 969	(B,133,58)	RS1/16S472J

CAPACITORS

C 101	(B,25,54)	CCSRCH470J50
C 102	(B,18,92)	CCSRCH470J50
C 103	(B,24,135)	CCSRCH470J50
C 104	(B,12,169)	CCSRCH470J50
C 105	(A,21,40)	CFTNA154J50
C 106	(A,21,73)	CFTNA154J50
C 107	(A,22,121)	CFTNA154J50

Circuit Symbol and No.			Part No.
C 108	(A,20,151)		CFTNA154J50
C 109	(A,24,26)		CFTNA154J50
C 110	(A,21,57)		CFTNA154J50
C 111	(A,22,108)		CFTNA154J50
C 112	(A,20,138)		CFTNA154J50
C 113	(A,31,60)		CEAT100M50
C 114	(A,30,101)		CEAT100M50
C 115	(A,32,138)		CEAT100M50
C 116	(A,22,157)		CEAT100M50
C 121	(B,29,52)		CKSRYB103K50
C 122	(B,22,90)		CKSRYB103K50
C 123	(B,29,134)		CKSRYB103K50
C 124	(B,18,167)		CKSRYB103K50
C 125	(B,22,45)		CKSRYB103K50
C 126	(B,15,83)		CKSRYB103K50
C 127	(B,22,126)		CKSRYB103K50
C 128	(B,10,160)		CKSRYB103K50
C 129	(B,27,32)		CKSRYB103K50
C 130	(B,23,65)		CKSRYB103K50
C 131	(B,25,114)		CKSRYB103K50
C 132	(B,24,144)		CKSRYB103K50
C 133	(B,18,31)		CKSRYB103K50
C 134	(B,15,64)		CKSRYB103K50
C 135	(B,16,113)		CKSRYB103K50
C 136	(B,15,143)		CKSRYB103K50
C 212	(B,135,49)		CKSRYB104K16
C 301	(B,221,64)		CCSRCH101J50
C 302	(B,219,77)		CCSRCH101J50
C 303	(B,280,62)		CCSRCH101J50
C 304	(B,276,77)		CCSRCH101J50
C 305	(A,201,60)	10 µF/35 V	CCH1705
C 306	(A,209,60)	10 µF/35 V	CCH1705
C 307	(A,258,60)	10 µF/35 V	CCH1705
C 308	(A,266,60)	10 µF/35 V	CCH1705
C 311	(B,215,67)		CKSRYB103K50
C 313	(B,272,67)		CKSRYB103K50
C 315	(B,224,72)		CKSRYB103K50
C 317	(B,280,70)		CKSRYB103K50
C 321	(B,198,62)		CCSRCH222J50
C 322	(B,208,70)		CCSRCH222J50
C 323	(B,255,62)		CCSRCH222J50
C 324	(B,266,70)		CCSRCH222J50
C 325	(B,195,62)		CKSQYB474K25
C 326	(B,203,70)		CKSQYB474K25
C 327	(B,252,62)		CKSQYB474K25
C 328	(B,260,70)		CKSQYB474K25
C 331	(B,203,76)		CKSRYB104K50
C 332	(B,260,76)		CKSRYB104K50
C 333	(B,210,76)		CKSRYB104K50
C 334	(B,267,76)		CKSRYB104K50
C 335	(A,203,73)		CEAT4R7M50
C 336	(A,260,73)		CEAT4R7M50
C 337	(A,210,78)		CEAT4R7M50
C 338	(A,267,78)		CEAT4R7M50
C 341	(B,183,61)		CCSRCH272J50
C 342	(B,204,83)		CCSRCH272J50
C 343	(B,240,61)		CCSRCH272J50
C 344	(B,261,83)		CCSRCH272J50
C 345	(B,180,76)		CCSRCH222J50
C 346	(B,188,85)		CCSRCH222J50

Circuit Symbol and No.		Part No.
C 347	(B,237,76)	CCSRCH222J50
C 348	(B,245,85)	CCSRCH222J50
C 349	(B,174,66)	CCSRCH151J50
C 350	(B,202,87)	CCSRCH151J50
C 351	(B,231,67)	CCSRCH151J50
C 352	(B,259,87)	CCSRCH151J50
C 353	(B,175,71)	CCSRCH221J50
C 354	(B,205,88)	CCSRCH181J50
C 355	(B,232,71)	CCSRCH181J50
C 356	(B,262,88)	CCSRCH271J50
C 361	(B,178,85)	CKSRYB105K10
C 362	(B,184,84)	CKSRYB105K10
C 363	(B,235,85)	CKSRYB105K10
C 364	(B,241,84)	CKSRYB105K10
C 365	(B,180,90)	CKSRYB105K10
C 366	(B,237,90)	CKSRYB105K10
C 371	(B,216,63)	CCSRCH101J50
C 372	(B,216,84)	CCSRCH101J50
C 373	(B,273,63)	CCSRCH101J50
C 374	(B,273,83)	CCSRCH101J50
C 393	(B,195,59)	CKSRYB472K50
C 394	(B,191,61)	CKSRYB472K50
C 395	(B,251,57)	CKSRYB472K50
C 396	(B,248,61)	CKSRYB472K50
C 501	(B,161,134)	CKSQYB224K50
C 502	(B,207,134)	CKSQYB224K50
C 503	(B,231,134)	CKSQYB224K50
C 504	(B,277,134)	CKSQYB224K50
C 505	(A,150,140)	CEAT4R7M50
C 506	(A,195,141)	CEAT4R7M50
C 507	(A,220,140)	CEAT4R7M50
C 508	(A,265,141)	CEAT4R7M50
C 509	(A,144,143)	CQHA221J2A
C 510	(A,212,124)	CQHA221J2A
C 511	(A,214,143)	CQHA221J2A
C 512	(A,282,121)	CQHA221J2A
C 513	(B,173,156)	CKSQYF105Z50
C 514	(B,184,150)	CKSQYF105Z50
C 515	(B,242,156)	CKSQYF105Z50
C 516	(B,254,148)	CKSQYF105Z50
C 517	(B,173,154)	CKSQYF105Z50
C 518	(B,184,148)	CKSQYF105Z50
C 519	(B,242,154)	CKSQYF105Z50
C 520	(B,254,150)	CKSQYF105Z50
C 521	(B,166,150)	CKSQYF105Z50
C 522	(B,177,156)	CKSQYF105Z50
C 523	(B,236,150)	CKSQYF105Z50
C 524	(B,247,156)	CKSQYF105Z50
C 525	(B,173,152)	CKSQYF105Z50
C 526	(B,184,146)	CKSQYF105Z50
C 527	(B,242,152)	CKSQYF105Z50
C 528	(B,254,146)	CKSQYF105Z50
C 535	(B,166,148)	CKSQYF105Z50
C 536	(B,177,154)	CKSQYF105Z50
C 537	(B,236,148)	CKSQYF105Z50
C 538	(B,247,154)	CKSQYF105Z50
C 541	(A,175,114)	CFTNA334J50
C 542	(A,180,114)	CFTNA334J50
C 543	(A,244,114)	CFTNA334J50
C 544	(A,249,114)	CFTNA334J50

Circuit Symbol and No.		Part No.
C 545	(A,175,121)	CFTNA334J50
C 546	(A,180,121)	CFTNA334J50
C 547	(A,244,121)	CFTNA334J50
C 548	(A,249,121)	CFTNA334J50
C 561	(B,126,20)	CCSQCH102J50
C 562	(B,144,17)	CCSQCH102J50
C 563	(B,187,17)	CCSQCH102J50
C 564	(B,212,19)	CCSQCH102J50
C 565	(B,124,20)	CKSQYB103K50
C 566	(B,146,17)	CKSQYB103K50
C 567	(B,190,17)	CKSQYB103K50
C 568	(B,210,19)	CKSQYB103K50
C 571	(B,138,17)	CKSQYB102K50
C 572	(B,164,13)	CKSQYB102K50
C 573	(B,197,15)	CKSQYB102K50
C 574	(B,199,15)	CKSQYB102K50
C 575	(B,141,17)	CKSQYB103K50
C 576	(B,166,13)	CKSQYB103K50
C 577	(B,169,13)	CKSQYB103K50
C 578	(B,172,13)	CKSQYB103K50
C 581	(A,170,146) 100 µF/50 V	ACH1412
C 582	(A,188,146) 100 µF/50 V	ACH1412
C 583	(A,240,146) 100 µF/50 V	ACH1412
C 584	(A,258,146) 100 µF/50 V	ACH1412
C 585	(A,161,141) 100 µF/50 V	ACH1412
C 586	(A,179,141) 100 µF/50 V	ACH1412
C 587	(A,231,141) 100 µF/50 V	ACH1412
C 588	(A,249,141) 100 µF/50 V	ACH1412
C 589	(B,173,149)	CKSQYF105Z50
C 590	(B,184,144)	CKSQYF105Z50
C 591	(B,242,149)	CKSQYF105Z50
C 592	(B,254,144)	CKSQYF105Z50
C 593	(B,166,144)	CKSQYF105Z50
C 594	(B,177,152)	CKSQYF105Z50
C 595	(B,236,146)	CKSQYF105Z50
C 596	(B,247,152)	CKSQYF105Z50
C 597	(B,166,146)	CKSQYF105Z50
C 598	(B,177,149)	CKSQYF105Z50
C 599	(B,236,144)	CKSQYF105Z50
C 600	(B,247,149)	CKSQYF105Z50
C 601	(B,111,20)	CKSRYB103K50
C 602	(B,120,11)	CKSRYB103K50
C 603	(B,113,15)	CKSRYB103K50
C 604	(B,91,27)	CKSRYB103K50
C 605	(A,100,25)	CEAT100M50
C 606	(A,106,25)	CEAT100M50
C 607	(B,85,29)	CKSRYB103K50
C 608	(A,85,31)	CEAT101M16
C 609	(B,88,36)	CKSRYB103K50
C 610	(A,107,40)	CEAT220M25
C 611	(A,115,30)	CEAT471M16
C 612	(B,92,33)	CKSRYB103K50
C 613	(A,101,41)	CEAT220M25
C 614	(B,148,70)	CKSRYB104K50
C 621	(A,115,49)	CEAT100M50
C 622	(A,115,56)	CEAT221M16
C 623	(B,116,60)	CKSRYB102K50
C 624	(B,126,67)	CKSQYB474K16
C 625	(A,116,75)	CEAT101M16
C 626	(A,125,77)	CFTNA104J50

Circuit Symbol and No.		Part No.
C 627	(A,22,70)	CQHA472J2A
C 628	(A,24,54)	CQHA472J2A
C 629	(A,55,108)	CQHA102J2A
C 630	(A,66,24) 3 900 µF/16 V	YCH5003(P35)
C 631	(A,66,41) 3 900 µF/16 V	YCH5003(P35)
C 632	(A,73,107)	CQHA103J2A
C 633	(A,49,108)	CQHA103J2A
C 634	(A,107,94) 3 900 µF/35 V	CCH1645(P35)
C 635	(A,107,113) 3 900 µF/35 V	CCH1645(P35)
C 636	(A,129,94) 3 900 µF/35 V	CCH1645(P35)
C 637	(A,128,113) 3 900 µF/35 V	CCH1645(P35)
C 640	(B,119,79)	CKSRYB103K50
C 641	(B,127,72)	CKSRYB472K50
C 642	(B,113,98)	CKSRYB104K50
C 643	(B,115,115)	CKSRYB104K50
C 644	(B,115,98)	CKSRYB104K50
C 645	(B,112,115)	CKSRYB104K50
C 646	(B,121,99)	CKSRYB104K50
C 647	(B,123,115)	CKSRYB104K50
C 648	(B,123,99)	CKSRYB104K50
C 649	(B,121,115)	CKSRYB104K50
C 650	(B,254,37)	CKSRYB105K10
C 651	(A,84,113) 100 µF/35 V	CCH1633(P35)
C 652	(A,81,94) 100 µF/35 V	CCH1633(P35)
C 654	(A,113,147) 47 µF/25 V	CCH1544
C 655	(A,90,142) 47 µF/25 V	CCH1544
C 656	(A,97,145) 47 µF/25 V	CCH1538
C 657	(A,75,142) 47 µF/25 V	CCH1538
C 661	(B,116,11)	CKSQYB102K50
C 662	(B,113,11)	CKSQYB103K50
C 663	(B,118,11)	CKSQYB104K50
C 664	(B,74,15)	CKSQYB102K50
C 665	(B,69,15)	CKSQYB103K50
C 666	(B,71,15)	CKSQYB104K50
C 668	(B,95,142)	CKSRYB473K50
C 669	(B,72,145)	CKSRYB473K50
C 670	(A,31,106) 22 µF/35 V	YCH5008
C 671	(A,31,114) 22 µF/35 V	YCH5008
C 672	(A,89,76) 2 200 µF/16 V	YCH5018(P35)
C 673	(A,94,65) 2 200 µF/16 V	YCH5018(P35)
C 674	(A,128,143)	CEAT470M25
C 675	(A,133,141)	CEAT470M16
C 676	(B,135,138)	CKSRYB473K50
C 680	(A,119,130) 10 µF/50 V	YCH5010
C 681	(A,78,132) 10 µF/50 V	YCH5010
C 682	(B,100,133)	CKSRYB104K50
C 683	(B,80,129)	CKSRYB104K50
C 684	(A,101,131) 10 µF/50 V	YCH5010
C 685	(A,85,137) 10 µF/50 V	YCH5010
C 686	(A,120,143)	CEAT220M50
C 691	(B,194,144)	CKSRYB104K16
C 692	(B,149,143)	CKSRYB104K16
C 693	(B,264,144)	CKSRYB104K16
C 694	(B,219,143)	CKSRYB104K16
C 696	(A,104,147) 22 µF/35 V	YCH5008
C 697	(A,82,142) 22 µF/35 V	YCH5008
C 811	(B,239,19)	CKSQYB102K50
C 812	(B,228,20)	CKSQYB102K50
C 813	(B,265,17)	CKSQYB102K50
C 814	(B,265,5)	CKSQYB102K50

Circuit Symbol and No.			Part No.
C 815	(B,241,19)		CKSQYB103K50
C 816	(B,228,17)		CKSQYB103K50
C 817	(B,265,15)		CKSQYB103K50
C 818	(B,265,8)		CKSQYB103K50
C 831	(A,191,45)		CEAT100M50
C 832	(A,200,40)		CEAT100M50
C 833	(A,264,42)		CEAT100M50
C 834	(A,279,42)		CEAT100M50
C 839	(A,162,34)		CEAT100M50
C 840	(A,275,28)		CEAT100M50
C 841	(A,169,29)		CEAT100M50
C 842	(A,275,24)		CEAT100M50
C 851	(A,182,40)	10 µF/50 V	CCH1543
C 852	(A,206,45)	10 µF/50 V	CCH1543
C 853	(A,264,36)	10 µF/50 V	CCH1543
C 854	(A,279,36)	10 µF/50 V	CCH1543
C 855	(B,185,39)		CCSQCH471J50
C 856	(B,210,42)		CCSQCH471J50
C 857	(B,267,40)		CCSQCH471J50
C 858	(B,281,40)		CCSQCH471J50
C 859	(B,170,48)		CCSRCH470J50
C 860	(B,214,51)		CCSRCH470J50
C 861	(B,271,22)		CCSRCH470J50
C 862	(B,288,29)		CCSRCH470J50
C 863	(B,177,51)		CCSRCH470J50
C 864	(B,218,50)		CCSRCH470J50
C 865	(B,266,21)		CCSRCH470J50
C 866	(B,282,21)		CCSRCH470J50
C 875	(B,173,52)		CKSQYB223K50
C 876	(B,210,48)		CKSQYB223K50
C 877	(B,273,22)		CKSQYB223K50
C 878	(B,287,22)		CKSQYB223K50
C 881	(B,180,51)		CKSRYB103K50
C 882	(B,221,51)		CKSRYB103K50
C 883	(B,261,29)		CKSRYB103K50
C 884	(B,278,30)		CKSRYB103K50
C 885	(B,173,41)		CKSRYB103K50
C 886	(B,214,42)		CKSRYB103K50
C 887	(B,270,32)		CKSRYB103K50
C 888	(B,288,33)		CKSRYB103K50
C 951	(A,136,79)		CEANP471M16
C 953	(B,130,62)		CKSRYB473K50