8. EACH SETTING AND ADJUSTMENT

8.1 PCL OUTPUT CONFIRMATION

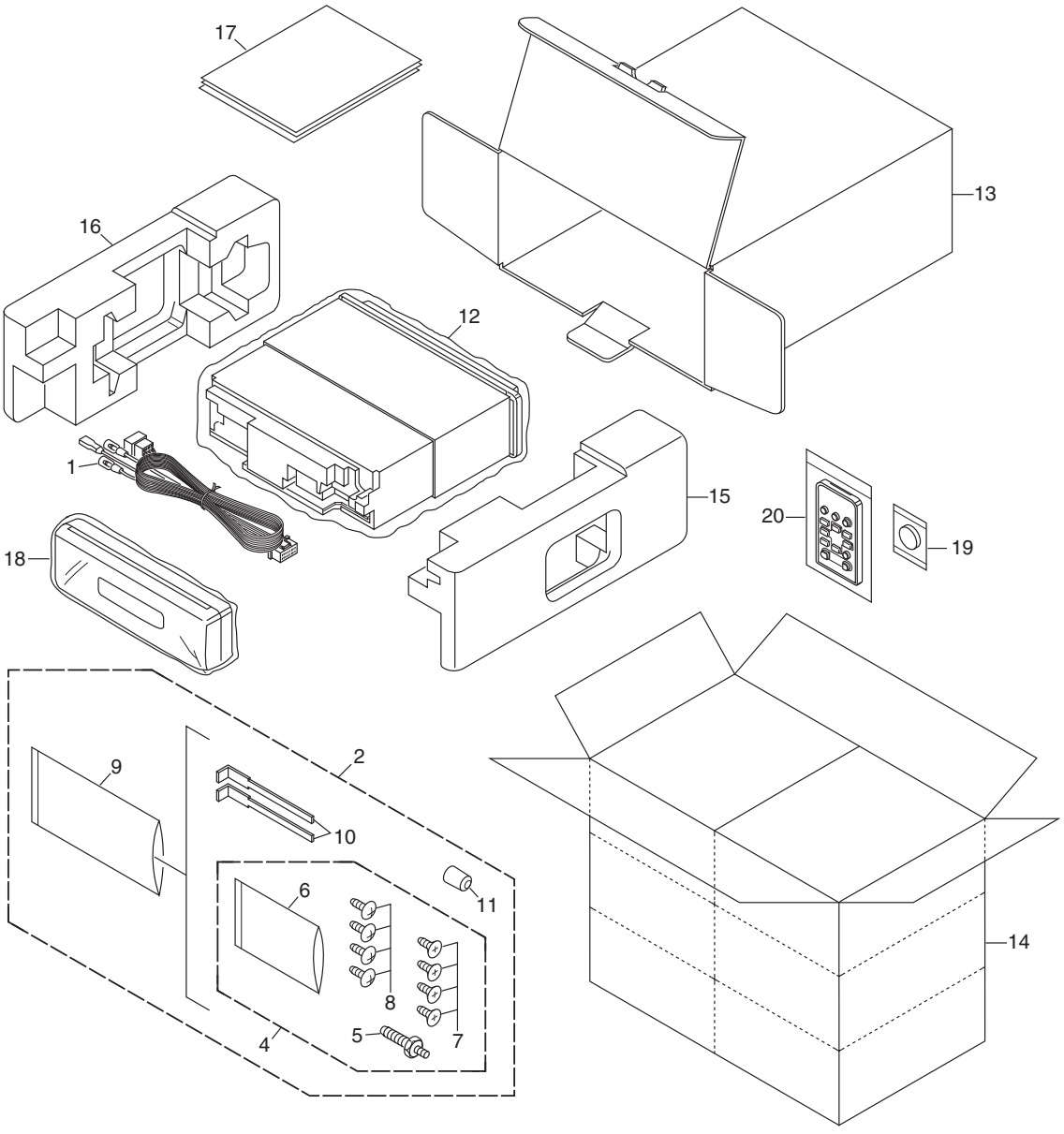
● PCL Output

In the normal operation mode (with the detachable panel installed, the ACC switched ON, the standby mode cancelled), shift the TESTIN IC601(Pin 112) terminal to H. The clock signal is output from the SCET IC601(Pin 43) terminal.
The frequency of the clock signal is 1 Hz. The clock signal should be 1 Hz ± 0.000 04 Hz.
If the clock signal is out of the range, the X'tal (X601) should be replaced with new one.

9. 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.)*

9.1 PACKING



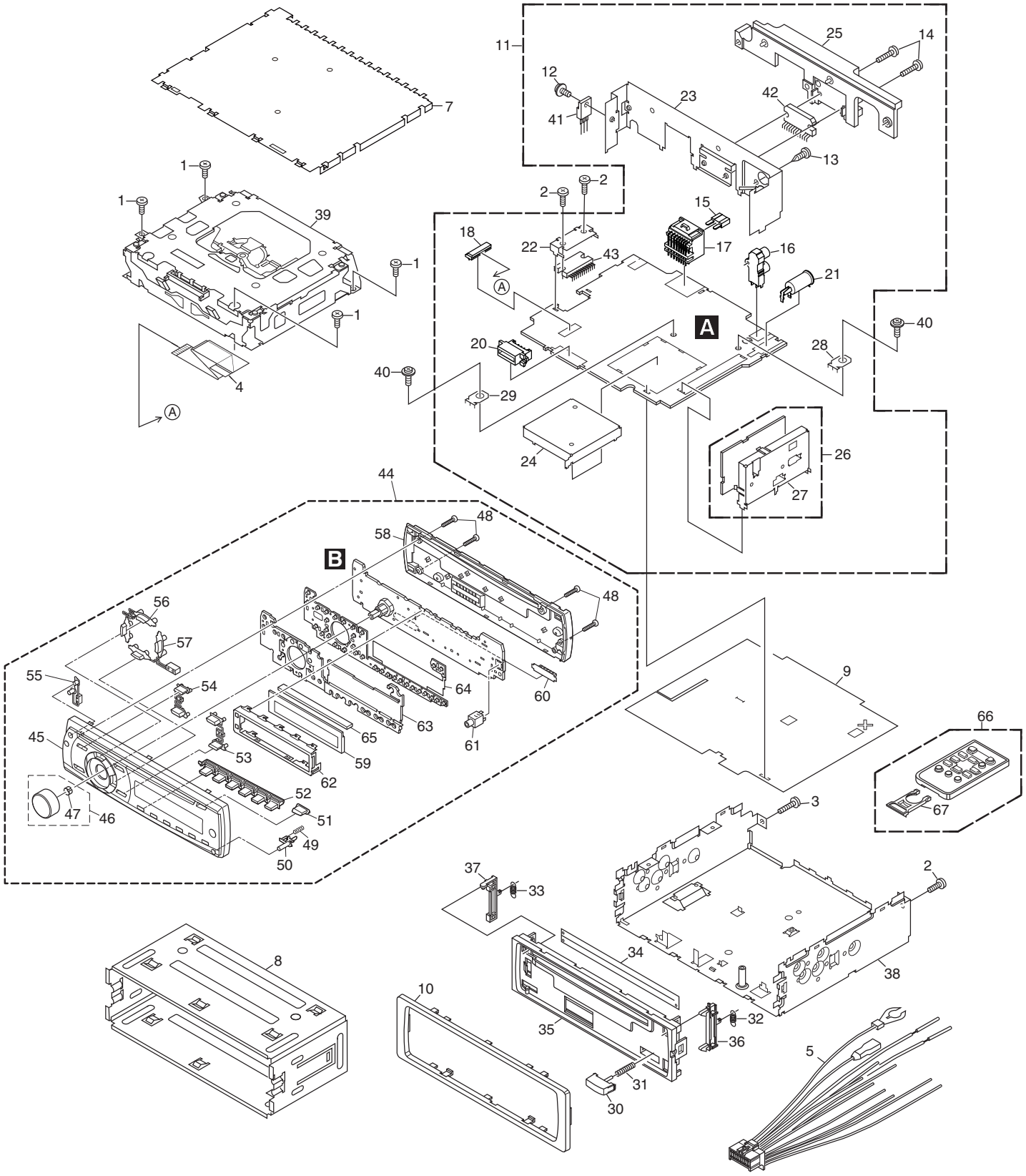
PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Cord Assy	CDP1017
	2	Accessory Assy	CEA6708
	3	•••••	
	4	Screw Assy	CEA3849
	5	Screw	CBA1650
*	6	Polyethylene Bag	CEG-127
	7	Screw	CRZ50P090FTC
	8	Screw	TRZ50P080FTC
	9	Polyethylene Bag	CEG1160
	10	Handle	CND3707
	11	Bush	CNV3930
	12	Polyethylene Bag	CEG1373
	13	Unit Box(2050MP/XN/ES)	YHG5313
		Unit Box(2050MPG/XN/ES)	YHG5314
		Unit Box(2050MPG/XN/ES1)	YHG5336
	14	Contain Box(2050MP/XN/ES)	YHL5313
		Contain Box(2050MPG/XN/ES)	YHL5314
		Contain Box(2050MPG/XN/ES1)	YHL5336
	15	Protector	YHP5039
	16	Protector	YHP5040
	17-1	Installation Manual	YRD5147
	17-2	Owner's Manual	YRD5145
	17-3	Warranty Card	CRY1310
*	17-4	Warranty Card(2050MPG/XN/ES1)	CRY1250
*	17-5	Service Network(2050MPG/XN/ES1)	CRY1251
	18	Case Assy	YXB5009
*	19	Battery	CEX1065
	20	Remote Control Assy	CXC5719

Owner's Manual,Installation Manual

Part No.	Language
YRD5145, YRD5147	English, Spanish, Portuguese(B), Traditional Chinese

9.2 EXTERIOR

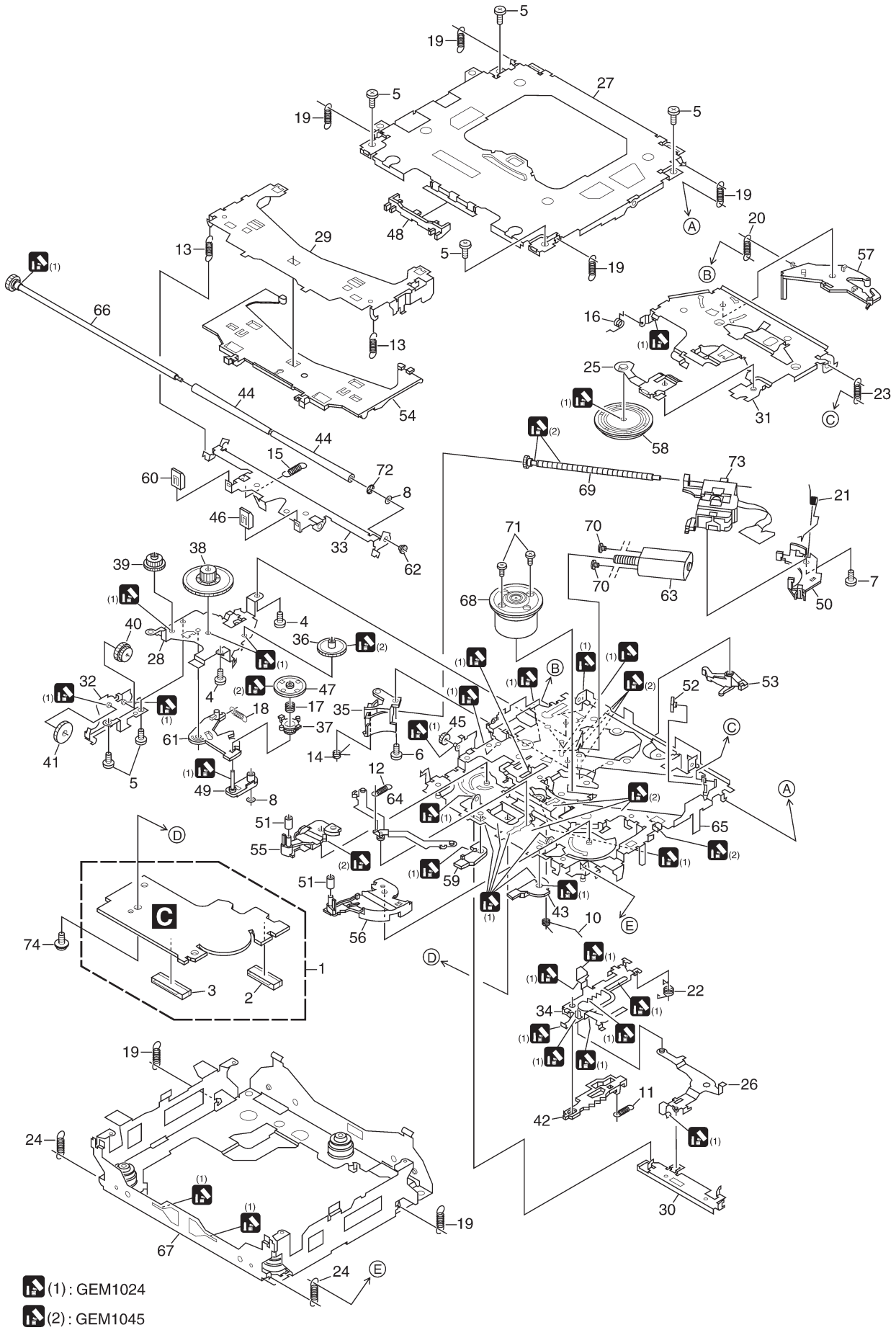


EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BSZ26P060FTC
	2	Screw	BSZ26P100FTC
	3	Screw	BSZ26P180FTC
	4	Cable	CDE8336
	5	Cord Assy	CDP1017
	6	•••••	
	7	Case	CNB2793
	8	Holder	CND3598
	9	Insulator	CNN23255
	10	Panel	YNS5276
	11	Tuner Amp Unit	YWM5234
	12	Screw	BSZ26P060FTC
	13	Screw	BPZ26P080FTC
	14	Screw	BSZ26P160FTC
⚠	15	Fuse(10 A)	YEK5001
	16	Pin Jack(CN351)	CKB1059
	17	Plug(CN901)	CKM1376
	18	Connector(CN651)	CKS3829
	19	•••••	
	20	Connector(CN831)	CKS5664
	21	Antenna Jack(CN401)	CKX1056
	22	Holder	CND3545
	23	Holder	CND3754
	24	Holder	CND3706
	25	Heat Sink	CNR1668
	26	FM/AM Tuner Unit	CWE2025
	27	Holder	CND3466
	28	Terminal(CN402)	VNF1084
	29	Terminal(CN601)	VNF1084
	30	Button(DETACH)	CAC4836
	31	Spring	CBH2367
	32	Spring	CBH2961
	33	Spring	CBH2962
	34	Cover	CNN1665
	35	Panel	CNS9206
	36	Arm	CNV9311
	37	Arm	CNV9312
	38	Chassis Unit	CXC7391
	39	CD Mechanism Module(S10.5)	CXK5763
	40	Screw	ISS26P055FTC
	41	Transistor(Q991)	2SD2396
	42	IC(IC301)	PAL007C
	43	IC(IC911)	BA4918-V12
	44	Grille Assy(2050MP/XN/ES)	YXA5374
		Grille Assy(2050MPG/XN/ES)	YXA5367
		Grille Assy(2050MPG/XN/ES1)	YXA5367
	45	Grille Unit(2050MP/XN/ES)	YXA5334
		Grille Unit(2050MPG/XN/ES)	YXA5336
		Grille Unit(2050MPG/XN/ES1)	YXA5336

Mark	No.	Description	Part No.
	46	Knob Unit	YXC5072
	47	Spring	YBL5010
	48	Screw	BPZ20P100FTC
	49	Spring	CBH2210
	50	Button(Detach)	YAC5217
	51	Button(EJECT)	YAC5218
	52	Button(1 - 6)	YAC5219
	53	Button(AUDIO,EQ)	YAC5220
	54	Button(FUNC,BAND)	YAC5221
	55	Button(DISP,CLK)	YAC5222
	56	Button(UP,<)	YAC5234
	57	Button(DOWN,>)	YAC5235
	58	Cover	YNS5248
	59	LCD(LCD1801)	CAW1930
	60	Connector(CN1801)	CKS5663
	61	Jack(CN1802)	YKN5001
	62	Holder	YNC5045
	63	Lighting Conductor	YNV5108
	64	Rubber Contact	YNV5109
	65	Connector	YNV5166
	66	Remote Control Assy	CXC5719
	67	Cover	CNS7068

9.3 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	CD Core Unit(S10.5COMP2)	CWX3514
	2	Connector(CN101)	CKS4182
	3	Connector(CN701)	CKS4808
	4	Screw	BMZ20P025FTC
	5	Screw	BSZ20P040FTC
	6	Screw(M2 x 3)	CBA1511
	7	Screw(M2 x 4)	CBA1835
	8	Washer	CBF1038
	9	•••••	
	10	Spring	CBH2609
	11	Spring	CBH2612
	12	Spring	CBH2614
	13	Spring	CBH2616
	14	Spring	CBH2617
	15	Spring	CBH2620
	16	Spring	CBH2855
	17	Spring	CBH2937
	18	Spring	CBH2735
	19	Spring	CBH2854
	20	Spring	CBH2642
	21	Spring	CBH2856
	22	Spring	CBH2857
	23	Spring	CBH2860
	24	Spring	CBH2861
	25	Spring	CBL1686
	26	Arm	CND1909
	27	Frame	CND2582
	28	Bracket	CND2583
	29	Arm	CND2584
	30	Lever	CND2585
	31	Arm	CND2586
	32	Bracket	CND2587
	33	Arm	CND2588
	34	Lever	CND2589
	35	Holder	CNV7201
	36	Gear	CNV7207
	37	Gear	CNV7208
	38	Gear	CNV7209
	39	Gear	CNV7210
	40	Gear	CNV7211
	41	Gear	CNV7212
	42	Rack	CNV7214
	43	Arm	CNV7216
	44	Roller	CNV7218
	45	Gear	CNV7219
	46	Guide	CNV7361
	47	Gear	CNV7595
	48	Guide	CNV7799
	49	Arm	CNV7805
	50	Rack	CNV8342
	51	Roller	CNV8343
	52	Holder	CNV8344
	53	Arm	CNV8345
	54	Guide	CNV8347
	55	Arm	CNV8348
	56	Arm	CNV8349
	57	Arm	CNV8350
	58	Clamper	CNV8365
	59	Arm	CNV8386
	60	Guide	CNV8396
	61	Arm	CNV8413
	62	Collar	CNV8938
	63	Motor Unit(M2)	CXC4026
	64	Arm Unit	CXC4027
	65	Chassis Unit	CXC4028
	66	Gear Unit	CXC4029
	67	Frame Unit	CXC4031
	68	Motor Unit(M1)	CXC7134
	69	Screw Unit	CXC6359
	70	Screw	JFZ20P020FTC
	71	Screw	JGZ17P022FTC
	72	Washer	YE20FTC
	73	Pickup Unit(P10.5)(Service)	CXX1942
	74	Screw	IMS26P030FTC

12. 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

Circuit Symbol and No. **Part No.**

Unit Number : YWM5234
Unit Name : Tuner Amp Unit
Unit Number : (2050MP/XN/ES)
Unit Name : Keyboard Unit
Unit Number : (2050MPG/XN/ES)
Unit Number : (2050MPG/XN/ES1)
Unit Name : Keyboard Unit
Unit Number : CWX3514
Unit Name : CD Core
Unit(S10.5COMP2)

A

Unit Number : YWM5234
Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 151	(B,124,101) IC	PML014A
IC 301	(A,95,133) IC	PAL007C
IC 601	(B,129,44) IC	PN5013B
IC 641	(B,161,30) IC	PDH131A
IC 911	(A,17,68) IC	BA4918-V12
Q 201	(B,130,130) Transistor	RT3T22M
Q 351	(B,162,127) Transistor	RT3N66M
Q 601	(A,152,67) Transistor	2SD1858
Q 821	(B,32,12) Transistor	2SA1036K
Q 822	(B,23,11) Transistor	RT1N141M-11
Q 931	(B,59,97) Transistor	2SC2412K
Q 991	(A,8,115) Transistor	2SD2396
Q 992	(B,14,106) Transistor	RT3T22M
D 301	(A,67,124) Diode	MPG06G-6415G3
D 302	(A,54,124) Diode	MPG06G-6415G3
D 832	(B,75,8) Diode	FTZ6R8E
D 901	(A,49,110) Diode	MPG06G-6415G3
D 902	(A,49,107) Diode	MPG06G-6415G3
D 911	(A,52,80) Diode	MPG06G-6415G3
D 912	(A,45,80) Diode	MPG06G-6415G3
D 931	(A,65,109) Diode	HZS7L(A1)
D 991	(A,20,113) Diode	HZS7L(C3)
L 151	(A,138,106) Inductor	LAU2R2K
L 401	(A,150,82) Inductor	LAU2R2K
L 402	(A,146,98) Inductor	LAU2R2K
L 407	(B,166,66) Inductor	CTF1473
L 601	(B,119,22) Inductor	CTF1389
L 602	(A,152,25) Inductor	LAUR47K
L 603	(A,113,79) Inductor	LAU2R2K
L 604	(A,122,70) Inductor	LAUR47K
L 605	(A,128,69) Inductor	LAUR47K
L 606	(A,147,69) Inductor	LAU1R0K
L 607	(A,148,61) Inductor	LAU1R0K
L 608	(A,135,69) Inductor	LAU1R5K
L 609	(A,133,69) Inductor	LAU1R5K
L 610	(A,140,67) Inductor	LAU1R2J
L 611	(B,137,82) Inductor	CTF1379
L 612	(B,135,82) Inductor	CTF1379
L 613	(B,145,61) Inductor	CTF1379
L 614	(B,123,67) Inductor	CTF1379
L 615	(B,153,73) Inductor	CTF1379
L 616	(B,145,77) Inductor	CTF1379
L 617	(B,147,52) Inductor	CTF1389
L 801	(A,73,24) Inductor	LAU2R2K
L 901	(A,36,98) Choke Coil 600 µH	CTH1280
X 601	(A,142,62) Oscillator 74.100 MHz	CSS1749
X 602	(A,115,58) Oscillator 4.7186 MHz	CSS1727
⚠FU351	(B,135,132) Fuse 3 A	CEK1286
AR401	(B,164,111) Surge Protector	IMSA-6801-01Y901
	(A,165,75) FM/AM Tuner Unit	CWE2025

RESISTORS

R 151	(B,89,95)	RAB4C102J
R 156	(B,91,88)	RS1/16S681J
R 157	(B,94,88)	RS1/16S681J
R 162	(B,139,101)	RS1/16S102J
R 163	(B,106,106)	RS1/16S102J
R 201	(B,125,130)	RS1/16S103J
R 202	(B,132,134)	RS1/16S153J

Circuit Symbol and No.		Part No.
R 203	(B,125,131)	RS1/16S221J
R 251	(B,104,106)	RS1/16S223J
R 252	(B,137,101)	RS1/16S223J
R 301	(B,95,107)	RS1/16S153J
R 351	(B,166,131)	RS1/16S223J
R 352	(B,166,135)	RS1/16S223J
R 353	(B,147,118)	RS1/16S821J
R 354	(B,165,126)	RS1/16S821J
R 404	(B,157,44)	RS1/16S102J
R 405	(B,161,54)	RS1/16S102J
R 406	(B,161,60)	RS1/16S102J
R 407	(B,161,62)	RS1/16S102J
R 408	(B,169,50)	RAB4C104J
R 409	(B,161,47)	RS1/16S391J
R 410	(B,161,49)	RS1/16S681J
R 411	(B,161,51)	RS1/16S681J
R 412	(B,161,53)	RS1/16S681J
R 413	(B,161,56)	RS1/16S472J
R 601	(B,125,28)	RS1/16S473J
R 603	(B,108,40)	RS1/16S473J
R 606	(B,109,70)	RS1/16S473J
R 608	(B,141,60)	RS1/16S470J
R 610	(B,123,64)	RS1/16S203J
R 611	(B,139,71)	RS1/16S182J
R 612	(B,117,75)	RS1/16S563J
R 613	(B,142,52)	RS1/16S302J
R 615	(B,114,75)	RS1/16S563J
R 616	(B,159,40)	RS1/16S104J
R 617	(B,137,32)	RS1/16S473J
R 618	(B,148,41)	RS1/16S473J
R 619	(B,149,39)	RS1/16S104J
R 638	(B,160,88)	RS1/16S273J
R 641	(B,153,37)	RS1/16S103J
R 642	(B,151,33)	RS1/16S103J
R 643	(B,159,38)	RS1/16S104J
R 644	(B,99,67)	RS1/16S0R0J
R 645	(B,101,19)	RS1/16S0R0J
R 646	(B,160,16)	RS1/16S0R0J
R 648	(B,159,74)	RS1/16S0R0J
R 651	(B,34,30)	RS1/16S104J
R 652	(B,34,35)	RS1/16S102J
R 653	(B,34,34)	RS1/16S102J
R 654	(B,34,32)	RS1/16S221J
R 656	(B,107,26)	RS1/16S104J
R 657	(B,107,28)	RS1/16S104J
R 658	(B,34,37)	RS1/16S104J
R 659	(B,107,30)	RS1/16S472J
R 660	(B,107,32)	RS1/16S472J
R 661	(B,111,28)	RS1/16S221J
R 662	(B,111,30)	RS1/16S221J
R 663	(B,111,32)	RS1/16S221J
R 664	(B,79,54)	RS1/16S473J
R 666	(B,168,30)	RS1/16S103J
R 671	(B,136,24)	RS1/16S473J
R 672	(B,110,46)	RS1/16S104J
R 673	(B,137,27)	RAB4C104J
R 674	(B,132,27)	RS1/16S104J
R 675	(B,94,59)	RS1/16S473J
R 677	(B,122,22)	RS1/16S104J
R 803	(B,86,18)	RS1/16S222J

Circuit Symbol and No.		Part No.
R 821	(B,27,13)	RS1/16S562J
R 822	(B,27,11)	RS1/16S103J
R 831	(B,36,12)	RS1/16S1R0J
R 832	(B,86,26)	RS1/16S473J
R 833	(A,81,23)	RD1/4PU222J
R 834	(A,83,23)	RD1/4PU222J
R 835	(A,62,21)	RD1/4PU222J
R 837	(A,77,19)	RD1/4PU103J
R 839	(A,89,14)	RD1/4PU222J
R 840	(A,86,14)	RD1/4PU222J
R 841	(B,75,27)	RS1/16S104J
R 855	(B,81,67)	RS1/16S104J
R 873	(B,140,24)	RS1/16S103J
R 874	(B,140,31)	RS1/16S103J
R 931	(B,106,40)	RS1/16S104J
R 932	(B,62,100)	RS1/16S223J
R 933	(A,70,106)	RD1/4PU102J
R 934	(B,67,113)	RS1/16S472J
R 935	(B,62,115)	RS1/16S473J
R 991	(A,14,116)	RD1/4PU271J

CAPACITORS

C 151	(B,109,101)	CKSRYB224K10
C 152	(B,133,95)	CKSRYB224K10
C 153	(B,109,104)	CKSRYB105K10
C 154	(B,133,98)	CKSRYB105K10
C 155	(A,126,113)	CEJQ470M10
C 156	(B,134,101)	CKSRYB105K10
C 157	(B,109,106)	CKSRYB105K10
C 162	(B,134,103)	CKSRYB105K10
C 163	(B,109,108)	CKSRYB105K10
C 164	(A,120,113)	CEJQ100M16
C 165	(B,123,112)	CKSRYB104K16
C 201	(A,129,134)	CEJQ330M10
C 253	(B,97,104)	CKSRYB104K16
C 301	(B,126,122)	CKSQYB474K16
C 302	(B,122,122)	CKSQYB474K16
C 303	(B,124,122)	CKSQYB474K16
C 304	(B,120,122)	CKSQYB474K16
C 305	(B,126,126)	CKSRYB474K10
C 306	(B,122,126)	CKSRYB474K10
C 307	(B,124,126)	CKSRYB474K10
C 308	(B,120,126)	CKSRYB474K10
C 309	(B,124,139)	CKSQYB225K10
C 310	(B,116,144)	CKSQYB225K10
C 312	(A,101,122)	CEJQ100M16
C 313	(B,101,141)	CKSRYB104K16
C 353	(A,145,119)	CEJQ2R2M50
C 354	(A,143,112)	CEJQ2R2M50
C 359	(B,164,137)	CCSQCH471J50
C 402	(B,142,100)	CKSRYB103K50
C 404	(A,150,97)	CEJQ101M10
C 405	(B,146,100)	CKSRYB103K50
C 406	(B,169,53)	CCSRCH390J50
C 409	(B,161,45)	CCSRCH100D50
C 601	(B,120,27)	CKSRYB105K10
C 602	(B,121,30)	CKSRYB103K50
C 603	(B,123,28)	CKSRYB103K50
C 605	(B,108,74)	CKSRYB104K16

Circuit Symbol and No.			Part No.
C 606	(B,105,56)		CKSRYB103K50
C 607	(B,118,55)		CKSRYB103K50
C 608	(B,95,80)		CKSRYB103K50
C 609	(B,116,72)		CKSRYB331K50
C 610	(A,98,80)		CEJQ101M6R3
C 611	(B,116,70)		CKSRYB331K50
C 612	(B,120,58)		CKSRYB103K50
C 613	(A,104,58)		CEAL101M6R3
C 614	(B,168,88)		CKSRYB102K50
C 615	(B,125,62)		CKSRYB331K50
C 616	(B,125,69)		CKSRYB105K10
C 617	(B,130,61)		CKSRYB105K10
C 618	(B,113,54)		CCSRCH270J50
C 619	(B,144,71)		CKSRYB103K50
C 620	(B,144,57)		CKSRYB105K10
C 621	(B,152,70)		CKSRYB103K50
C 622	(B,142,54)		CKSRYB104K16
C 623	(B,134,66)		CKSRYB102K50
C 624	(B,131,66)		CKSRYB102K50
C 625	(B,137,72)		CCSRCH270J50
C 626	(B,131,72)		CCSRCH270J50
C 627	(B,136,79)		CCSRCH150J50
C 628	(B,143,64)		CKSRYB102K50
C 629	(B,136,60)		CCSRCH4R0C50
C 630	(B,144,69)		CCSRCH8R0D50
C 631	(B,108,72)		CKSRYB223K50
C 632	(B,130,23)		CKSRYB104K16
C 633	(B,147,31)		CKSRYB104K16
C 634	(B,113,58)		CCSRCH270J50
C 635	(B,147,55)		CKSRYB104K16
C 637	(B,110,77)		CKSRYB103K50
C 640	(B,125,60)		CKSRYB104K16
C 642	(B,109,103)		CKSRYB182K50
C 643	(B,133,99)		CKSRYB182K50
C 646	(B,116,22)		CKSRYB103K50
C 652	(B,49,31)		CKSRYB103K50
C 653	(B,114,33)		CCSRCH220J50
C 821	(B,36,10)		CKSRYB104K16
C 825	(B,61,8)		CCSRCH221J50
C 826	(B,82,14)		CCSRCH221J50
C 827	(B,71,8)		CCSRCH221J50
C 828	(B,69,8)		CCSRCH221J50
C 829	(B,63,8)		CCSRCH221J50
C 830	(B,65,8)		CKSRYB104K16
C 831	(B,67,8)		CCSRCH221J50
C 901	(A,52,114)	3 300 µF/16 V	CCH1732
C 911	(A,59,62)		CEJQ100M16
C 912	(A,48,66)		CEAT102M16
C 913	(B,28,71)		CKSRYB104K16
C 914	(A,52,62)		CEAT221M10
C 915	(A,46,55)		CEJQ100M16
C 916	(A,58,55)	1 000 µF/6.3 V	CCH1751(P35)
C 917	(B,28,77)		CKSRYB104K16
C 991	(B,11,108)		CKSRYB473K25
C 992	(A,12,97)		CEJQ101M10

B

Unit Number : (2050MP/XN/ES)
Unit Name : Keyboard Unit

Circuit Symbol and No.			Part No.

MISCELLANEOUS

IC 1801	(B,26,121)	IC	PD6340A
IC 1802	(A,10,161)	Remote IC	GP1UX51RK
D 1803	(A,14,42)	LED	CL-195SR-CD
D 1805	(A,15,23)	LED	CL-195SR-CD
D 1806	(A,12,11)	LED	CL-195SR-CD
D 1807	(A,41,42)	LED	CL-195SR-CD
D 1808	(A,28,28)	LED	CL-195SR-CD
D 1809	(A,35,20)	LED	CL-195SR-CD
D 1810	(A,22,7)	LED	CL-195SR-CD
D 1811	(A,36,63)	LED	CL-195SR-CD
D 1812	(A,41,84)	LED	CL-195SR-CD
D 1813	(A,41,97)	LED	CL-195SR-CD
D 1814	(A,41,111)	LED	CL-195SR-CD
D 1815	(A,40,124)	LED	CL-195SR-CD
D 1816	(A,39,138)	LED	CL-195SR-CD
D 1817	(A,38,151)	LED	CL-195SR-CD
D 1818	(A,6,149)	LED	CL-195SR-CD
D 1819	(A,28,55)	LED	CL-195SR-CD
D 1821	(A,15,61)	LED	CL-195SR-CD
D 1822	(A,24,74)	White LED	NESW505C-5273
D 1826	(B,26,151)	Diode	MALS068X
D 1827	(B,31,148)	Diode	MALS068X
D 1828	(B,28,151)	Diode	MALS068X
X 1801	(B,31,106)	Ceramic Resonator 5.00 MHz	CSS1731
S 1833	(A,28,42)	Rotary Switch	YSD5018
LCD1801	(A,15,149)	LCD	CAW1930

RESISTORS

R 1801	(B,29,89)	RS1/16S222J
R 1802	(B,27,93)	RS1/16S222J
R 1803	(B,19,68)	RS1/4SA821J
R 1804	(B,24,68)	RS1/4SA821J
R 1805	(B,36,96)	RS1/4SA821J
R 1806	(B,36,100)	RS1/4SA681J
R 1807	(B,22,68)	RS1/4SA681J
R 1809	(B,27,50)	RS1/16S473J
R 1810	(B,26,75)	RS1/4SA821J
R 1833	(B,23,145)	RS1/16S2R2J
R 1835	(B,23,150)	RS1/16S101J
R 1836	(B,18,154)	RS1/16S103J
R 1837	(B,31,146)	RS1/16S101J
R 1838	(B,25,150)	RS1/16S101J

CAPACITORS

C 1801	(B,28,133)	CKSRYB105K10
C 1803	(B,18,152)	CKSYF106Z10
C 1810	(B,23,152)	CKSRYB472K50
C 1811	(B,30,152)	CKSRYB472K50

B

Unit Number : (2050MPG/XN/ES)
Unit Number : (2050MPG/XN/ES1)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,26,121)	IC	PD6340A

Circuit Symbol and No.		Part No.
IC 1802	(A,10,161) Remote IC	GP1UX51RK
D 1803	(A,14,42) LED	CL-195PG-CD
D 1805	(A,15,23) LED	CL-195PG-CD
D 1806	(A,12,11) LED	CL-195PG-CD
D 1807	(A,41,42) LED	CL-195PG-CD
D 1808	(A,28,28) LED	CL-195PG-CD
D 1809	(A,35,20) LED	CL-195PG-CD
D 1810	(A,22,7) LED	CL-195PG-CD
D 1811	(A,36,63) LED	CL-195PG-CD
D 1812	(A,41,84) LED	CL-195PG-CD
D 1813	(A,41,97) LED	CL-195PG-CD
D 1814	(A,41,111) LED	CL-195PG-CD
D 1815	(A,40,124) LED	CL-195PG-CD
D 1816	(A,39,138) LED	CL-195PG-CD
D 1817	(A,38,151) LED	CL-195PG-CD
D 1818	(A,6,149) LED	CL-195PG-CD
D 1819	(A,28,55) LED	CL-195PG-CD
D 1821	(A,15,61) LED	CL-195PG-CD
D 1822	(A,24,74) White LED	NESW505C-5273
D 1826	(B,26,151) Diode	MALS068X
D 1827	(B,31,148) Diode	MALS068X
D 1828	(B,28,151) Diode	MALS068X
X 1801	(B,31,106) Ceramic Resonator 5.00 MHz	CSS1731
S 1833	(A,28,42) Rotary Switch	YSD5020
LCD1801	(A,15,149) LCD	CAW1930

RESISTORS

R 1801	(B,29,89)	RS1/16S222J
R 1802	(B,27,93)	RS1/16S222J
R 1803	(B,19,68)	RS1/4SA681J
R 1804	(B,24,68)	RS1/4SA681J
R 1805	(B,36,96)	RS1/4SA681J
R 1806	(B,36,100)	RS1/4SA471J
R 1807	(B,22,68)	RS1/4SA471J
R 1809	(B,27,50)	RS1/16S473J
R 1810	(B,26,75)	RS1/4SA821J
R 1833	(B,23,145)	RS1/16S2R2J
R 1835	(B,23,150)	RS1/16S101J
R 1836	(B,18,154)	RS1/16S103J
R 1837	(B,31,146)	RS1/16S101J
R 1838	(B,25,150)	RS1/16S101J

CAPACITORS

C 1801	(B,28,133)	CKSRYB105K10
C 1803	(B,18,152)	CKSYF106Z10
C 1810	(B,23,152)	CKSRYB472K50
C 1811	(B,30,152)	CKSRYB472K50

C

Unit Number : CWX3514
Unit Name : CD Core Unit(S10.5COMP2)

MISCELLANEOUS

IC 201	(A,34,46) IC	PE5547A
IC 301	(A,27,14) IC	BA5839FP
Q 101	(B,56,72) Transistor	2SA1577
Q 102	(B,47,57) Chip Transistor	2SB1689

Circuit Symbol and No.		Part No.
X 201	(A,23,35) Ceramic Resonator 16.934 MHz	CSS1603
S 901	(A,53,37) Switch(HOME)	CSN1067
S 903	(B,19,58) Switch(DSCSNS)	CSN1067
S 904	(B,38,67) Switch(12EJ)	CSN1068
S 905	(B,24,68) Switch(8EJ)	CSN1068

RESISTORS

R 101	(B,60,73)	RS1/10SR2R4J
R 102	(B,59,71)	RS1/10SR2R4J
R 103	(B,60,71)	RS1/10SR2R7J
R 104	(B,52,69)	RS1/16SS222J
R 105	(B,41,57)	RS1/16SS102J
R 107	(B,41,59)	RS1/16SS105J
R 202	(B,32,62)	RS1/16SS473J
R 203	(B,42,45)	RS1/16S473J
R 204	(A,25,61)	RS1/16SS221J
R 206	(B,26,53)	RS1/16SS104J
R 210	(B,13,32)	RS1/16SS102J
R 214	(B,36,34)	RS1/16SS472J
R 216	(B,47,49)	RS1/16SS472J
R 221	(B,36,32)	RS1/16SS103J
R 222	(B,35,32)	RS1/16SS103J
R 225	(A,49,49)	RS1/16SS103J
R 226	(A,49,50)	RS1/16SS393J
R 227	(B,45,51)	RS1/16SS562J
R 228	(B,42,53)	RS1/16SS122J
R 229	(B,44,53)	RS1/16SS472J
R 230	(B,21,28)	RS1/16SS0R0J
R 232	(B,43,51)	RS1/16SS122J
R 233	(B,29,52)	RS1/16SS103J
R 234	(B,30,61)	RS1/16SS473J
R 235	(A,25,63)	RS1/16SS473J
R 239	(B,26,48)	RS1/16SS473J
R 240	(B,10,31)	RS1/16SS473J
R 241	(B,9,32)	RS1/16SS103J
R 244	(A,20,52)	RS1/16SS473J
R 255	(A,27,63)	RAB4CQ104J
R 307	(A,34,19)	RS1/16SS183J
R 308	(A,38,20)	RS1/16SS183J
R 309	(A,35,21)	RS1/16SS183J
R 310	(A,38,21)	RS1/16SS183J
R 601	(B,28,38)	RS1/16SS0R0J
R 602	(B,27,41)	RS1/16SS0R0J
R 606	(B,23,41)	RS1/16SS0R0J
R 701	(B,16,35)	RS1/16SS221J
R 702	(A,23,55)	RS1/16SS221J

CAPACITORS

C 106	(B,56,69)	CKSQYB475K6R3
C 202	(A,27,57)	CKSSYB104K10
C 204	(A,24,63)	CKSSYB103K16
C 205	(B,23,43)	CKSQYB475K6R3
C 206	(A,22,39)	CKSSYB104K10
C 207	(A,24,37)	CKSRYB104K16
C 209	(B,33,40)	CEVW220M6R3
C 210	(B,29,42)	CKSSYB104K10
C 211	(A,27,34)	CKSSYB104K10
C 212	(B,29,32)	CKSRYB104K16
C 213	(A,44,37)	CKSSYB104K10

Circuit Symbol and No.		Part No.
C 214	(A,28,33)	CKSSYB104K10
C 216	(A,50,51)	CKSSYB332K50
C 217	(A,46,51)	CKSSYB104K10
C 218	(A,49,51)	CKSSYB473K10
C 219	(A,45,53)	CKSSYB104K10
C 220	(A,46,53)	CKSSYB182K50
C 221	(A,44,53)	CKSSYB104K10
C 222	(B,43,53)	CCSSCH560J50
C 223	(B,45,53)	CCSSCH4R0C50
C 224	(A,43,55)	CKSSYB104K10
C 226	(A,40,58)	CCSSCH680J50
C 227	(A,40,60)	CCSSCH470J50
C 228	(A,39,62)	CKSSYB103K16
C 229	(B,49,59)	CKSSYB104K10
C 236	(A,42,61)	CKSSYB104K10
C 239	(B,44,51)	CCSSCH220J50
C 240	(A,35,61)	CKSSYB104K10
C 250	(B,36,30)	CKSSYB102K50
C 251	(B,33,29)	CKSSYB102K50
C 303	(A,35,19)	CKSSYB472K25
C 304	(A,34,21)	CKSSYB223K16
C 307	(B,25,9)	CKSRYB104K16
C 308	(B,10,27)	CKSRYB105K10
C 703	(B,11,37)	CCSSCH101J50
C 704	(B,8,36)	CKSSYB102K50
C 711	(A,25,26)	CKSSYB104K10

Miscellaneous Parts List

	Pickup Unit(P10.5)(Service)	CXX1942
M 1	Motor Unit(SPINDLE)	CXC7134
M 2	Motor Unit(LOADING/CARRIAGE)	CXC4026