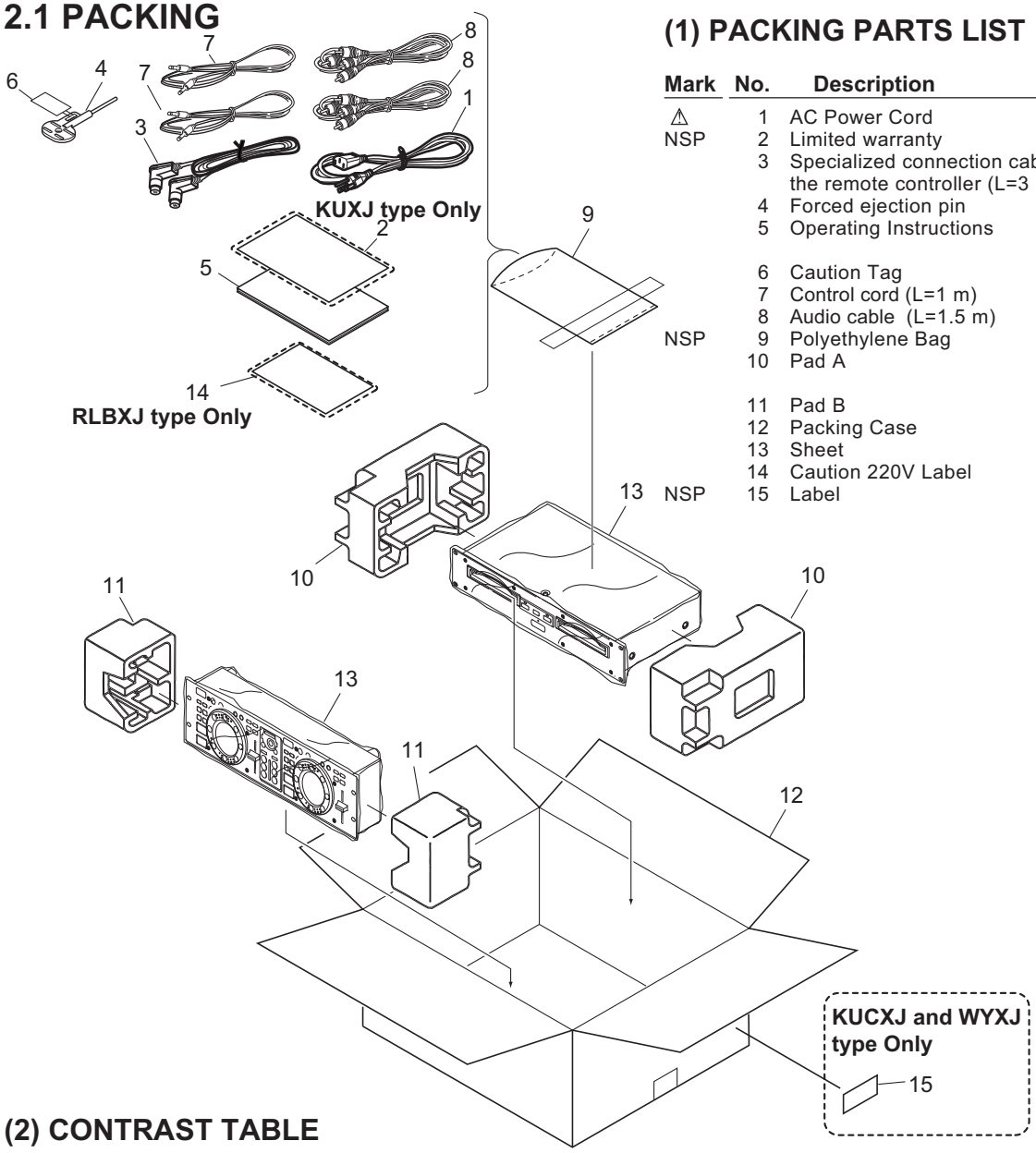
2. EXPLODED VIEWS AND PARTS LIST

NOTES:
- *Parts marked by "NSP" 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.*
- *Screws 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 PARTS LIST

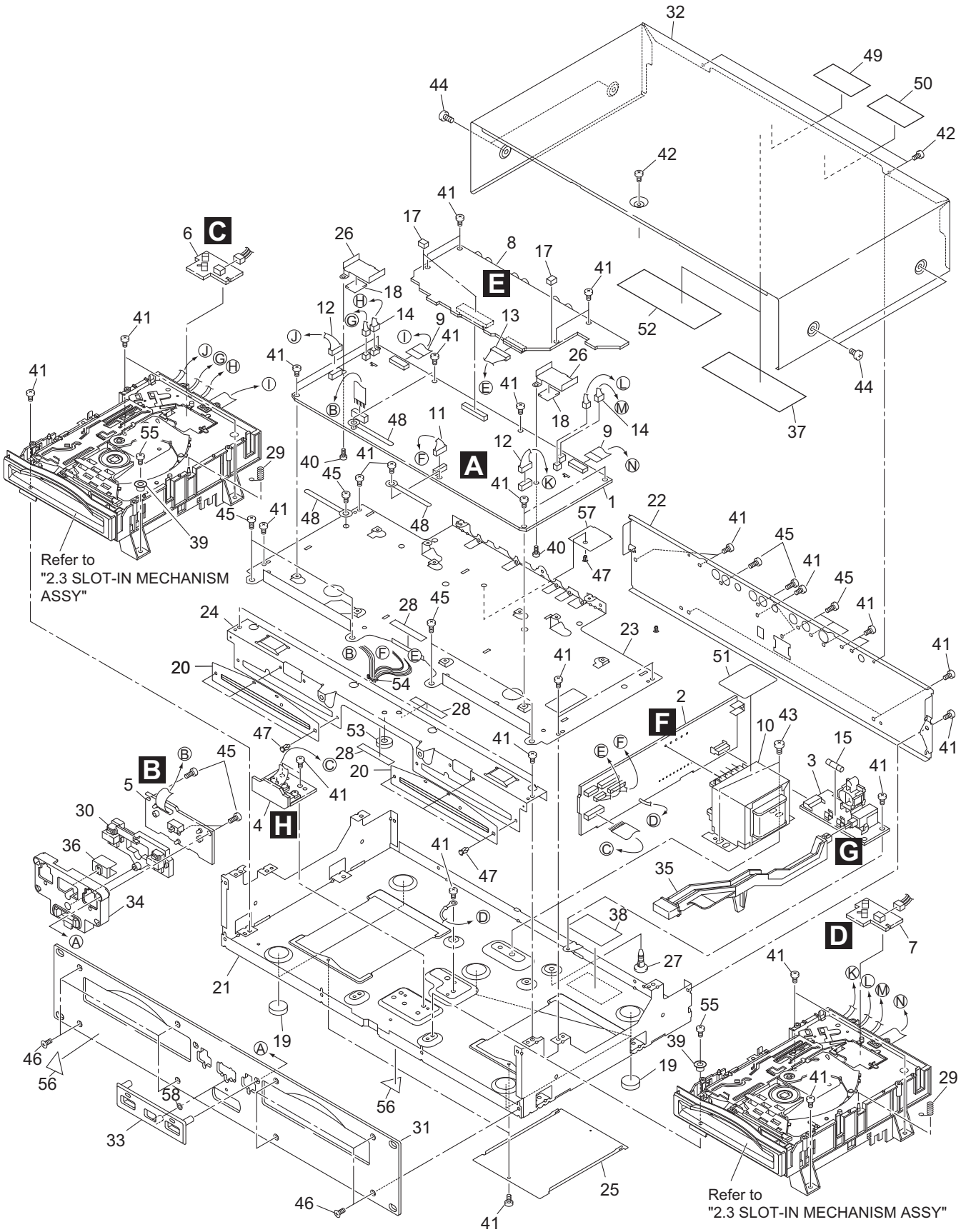
Mark	No.	Description	Part No.
⚠	1	AC Power Cord	See Contrast table (2)
NSP	2	Limited warranty	See Contrast table (2)
	3	Specialized connection cable for the remote controller (L=3 m)	DDE1122
	4	Forced ejection pin	DEX1013
	5	Operating Instructions	See Contrast table (2)
	6	Caution Tag	DRW1897
	7	Control cord (L=1 m)	PDE1267
	8	Audio cable (L=1.5 m)	VDE1064
NSP	9	Polyethylene Bag	Z21-038
	10	Pad A	DHA1529
	11	Pad B	DHA1530
	12	Packing Case	See Contrast table (2)
	13	Sheet	RHX1006
	14	Caution 220V Label	See Contrast table (2)
NSP	15	Label	See Contrast table (2)

(2) CONTRAST TABLE

CMX-3000/KUXJ, WYXJ and RLBXJ are constructed the same except for the following:

Mark	No.	Symbol and Description	Part No.			Remarks
			KUCXJ Type	WYXJ Type	RLBXJ Type	
⚠	1	AC Power Cord	ADG7022	ADG1154	ADG1154	
NSP	2	Limited warranty	ARY7043	Not used	Not used	
	5	Operating Instructions (English)	DRB1307	Not used	Not used	
	5	Operating Instructions (English/ French/ German/ Italian/ Dutch/ Spanish)	Not used	DRB1306	Not used	
	5	Operating Instructions (English/ Spanish/ Chinese)	Not used	Not used	DRB1308	
	12	Packing Case	DHG2160	DHG2158	DHG2161	
	14	Caution 220V Label	Not used	Not used	ARR1003	
NSP	15	Label	VRW1629	VRW1629	Not used	

2.2 EXTERIOR SECTION



(1) EXTERIOR SECTION PARTS LIST

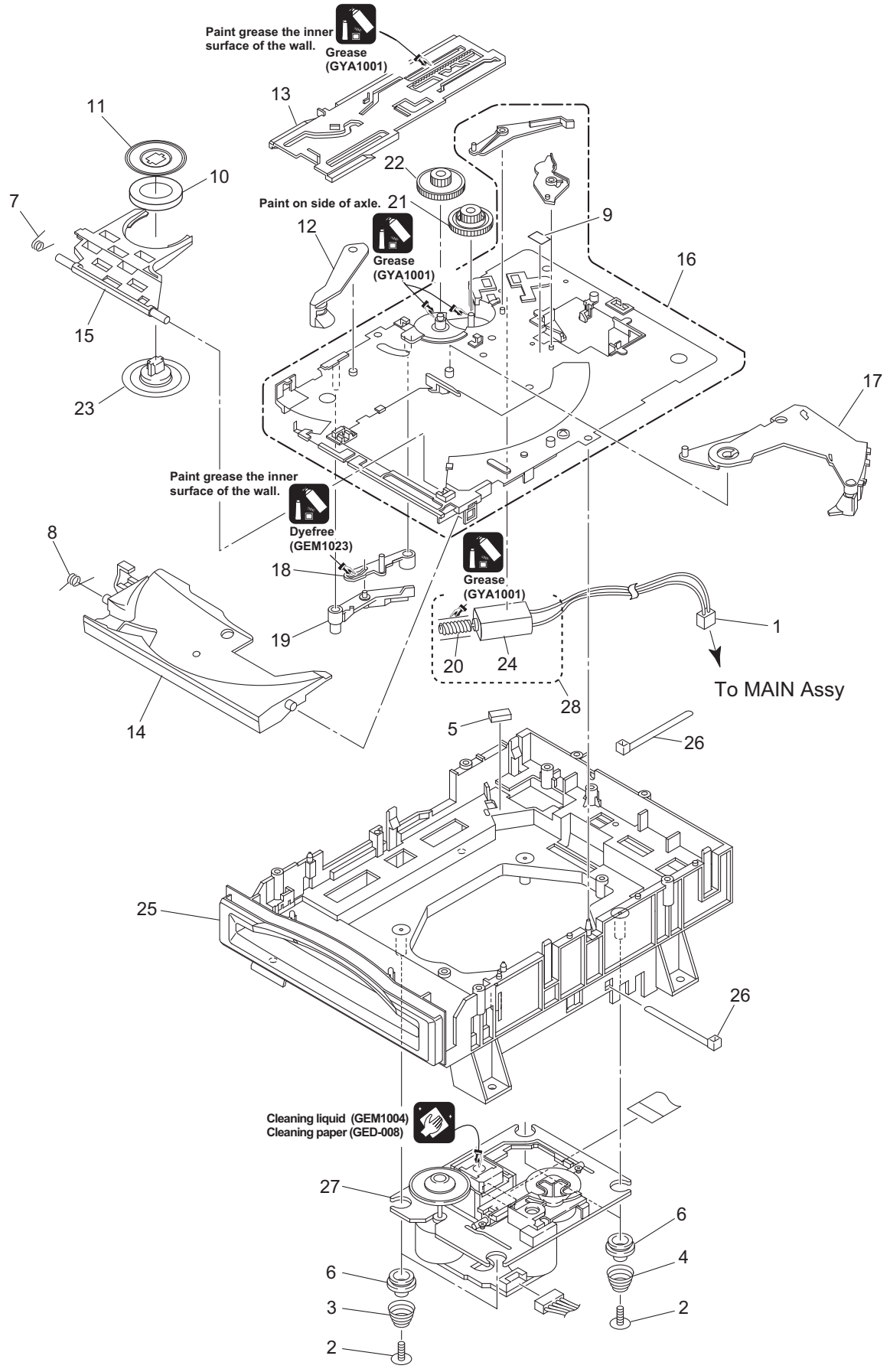
Mark	No.	Description	Part No.
	1	MAIN ASSY	DWG1556
	2	PWRB ASSY	See Contrast table (2)
	3	ACIN ASSY	See Contrast table (2)
	4	REGB ASSY	See Contrast table (2)
	5	FRSW ASSY	DWS1314
	6	SLM1 ASSY	DWS1315
	7	SLM2 ASSY	DWS1316
	8	JACB ASSY	See Contrast table (2)
	9	Leadcard 16p	DDD1194
⚠	10	Power Transfomer	See Contrast table (2)
	11	Connector Ass'y	PF05FE-D17
	12	Connect0r Ass'y (6p)	PF06PP-B47
	13	Connector Assy	PF09EE-D25
	14	Connector Ass'y	PG03KK-E15
⚠	15	Fuse (FU101)	See Contrast table (2)
	16	• • • • •	
	17	Rubber Spacer	DEB1455
NSP	18	Silicon Rubber D5 L	DEB1456
	19	Insulator	DEC2348
	20	Front Sheet B	DEC2467
NSP	21	Chassis	DNA1277
	22	Rear Panel	See Contrast table (2)
	23	PCB Frame	DNH2502
	24	Panel Stay	DNH2503
	25	Bottom Plate	DNH2505
	26	Heat Sink	DNH2508
	27	Locking Card Spacer	VEC1596
	28	Sheet	DED1159
	29	Earth Spring	DBH1398
	30	Eject Knob	DEB1503
	31	Front Panel	DNB1098
	32	Bonnet Case	DNE1409
	33	Function Panel	DNK3944
	34	Power Knob Caver	DNK3945
	35	Power Knob	DNK3946
	36	Slide SW Knob	DNK3947
	37	65 Label	See Contrast table (2)
NSP	38	Label	VRW-548
	39	POM Bush (M3)	DEC2397
	40	Screw	BBZ26P060FMC
	41	Screw	BBZ30P060FMC
	42	Screw	BBZ30P060FZK
	43	Screw	BBZ40P060FMC
	44	Screw	BBZ40P060FZK
	45	Screw	BPZ30P080FZK
	46	Screw	CBZ30P080FZK
	47	Rivet (Plastic)	RBM-003
	48	Cord Clamper (Steel)	RNH-184
	49	Caution Label HE	See Contrast table (2)
	50	Caution Label	See Contrast table (2)
	51	Trans Sheet	DEC2280
	52	Caution Label	See Contrast table (2)
	53	Screw Guard	DEB1447
	54	Binder	ZCA-SKB90BK
	55	Screw	BBZ30P080FMC
NSP	56	Caution Label	See Contrast table (2)
	57	Protect Sheet	See Contrast table (2)
	58	Spacer (PEE)	DEC2470

(2) CONTRAST TABLE

CMX-3000/KUXJ, WYXJ and RLBXJ are constructed the same except for the following:

Mark	No.	Symbol and Description	Part No.			Remarks
			KUCXJ Type	WYXJ Type	RLBXJ Type	
	2	PWRB ASSY	DWR1345	DWR1345	DWR1348	
	3	ACIN ASSY	DWR1349	DWR1346	DWR1346	
	4	REGB ASSY	DWR1357	DWR1347	DWR1347	
	8	JACB ASSY	DWX2214	DWX2200	DWX2200	
⚠	10	Power Transfomer (AC120V)	DTT1161	Not used	Not used	
⚠	10	Power Transfomer (AC220-240V)	Not used	DTT1160	Not used	
⚠	10	Power Transfomer (AC110-120V/220-240V)	Not used	Not used	DTT1162	
⚠	15	Fuse (FU101: 1.6A)	REK1077	Not used	Not used	
⚠	15	Fuse (FU101: 1.0A)	Not used	REK1022	REK1022	
	22	Rear Panel	DNC1586	DNC1585	DNC1587	
	37	65 Label	ARW7050	Not used	Not used	
	49	Caution Label HE	Not used	PRW1233	Not used	
	50	Caution Label	Not used	VRW1094	Not used	
	52	Caution Label	Not used	Not used	DRW2102	
NSP	56	Caution Label	DRW1975	Not used	Not used	
	57	Protect Sheet	Not used	DEC2466	DEC2466	

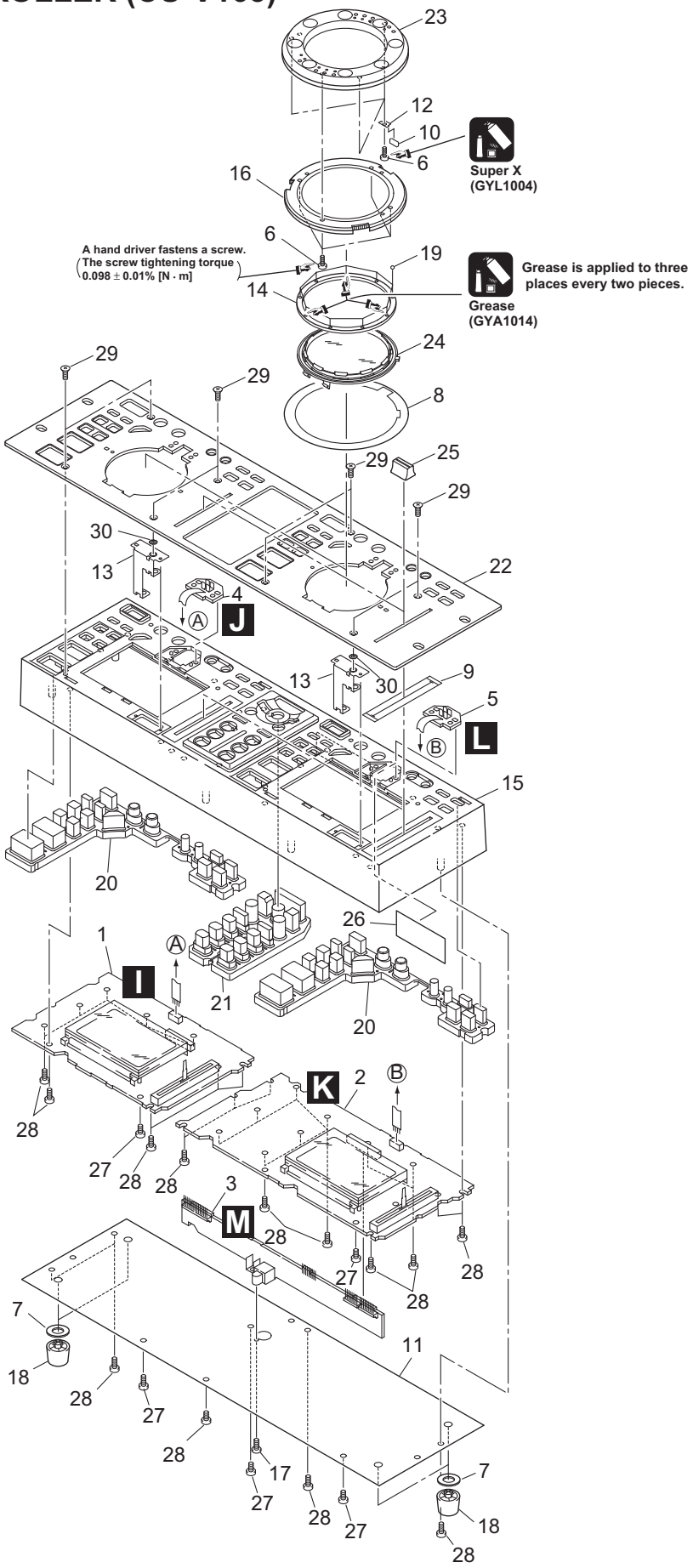
2.3 SLOT-IN MECHANISM SECTION



● SLOT-IN MECHANISM SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Connector Ass'y	DKP3565
	2	Float Fastener	DBA1139
	3	Float Spring F	DBH1491
	4	Float Spring R	DBH1492
	5	Spacer Por (T3)	DEB1467
	6	Float Rubber	DEB1506
	7	Clamp Spring	DBH1374
	8	Guide Spring	DBH1375
	9	Sw.Lever Spacer (Pet)	DEC2420
	10	Clamp Magnet	DMG1008
	11	Yoke	DNH2504
	12	Loading Lever	DNK3406
	13	Main Cam	DNK3407
	14	Disc Guide	DNK3478
	15	Clamp Arm	DNK3576
	16	Loading Base Assy-S	DEA1022
	17	Eject Lever	DNK3684
	18	Lever AP	DNK3835
	19	Lever BP	DNK3836
NSP	20	Worm Gear	DNK3410
	21	Loading Gear	DNK3409
	22	Drive Gear	DNK3565
	23	Clamper	DNK3949
NSP	24	Loading Motor	DXM1173
	25	Mecha Base	DNK3948
	26	Binder	ZCA-SKB90BK
	27	CD Mechanism	DA11T3CNPIO
	28	Loading Motor Assy-S	DXX2510

2.4 REMOTE CONTROLLER (CU-V163)



● REMOTE CONTROLLER (CU-V163) PARTS LIST

Mark	No.	Description	Part No.
	1	CNTA ASSY	DWG1551
	2	CNTB ASSY	DWG1552
	3	CNNB ASSY	DWG1553
	4	PHTA ASSY	DWG1554
	5	PHTB ASSY	DWG1555
	6	Screw	ABA7022
	7	CR Spacer	DEB1524
	8	Jog Sheet A	DEC2468
	9	Slide VR Packing	DED1157
	10	J Magnet	DMG1006
	11	Rear Panel	DNC1590
	12	Magnet Stay	DNF1668
	13	Earth Plate	DNH2506
	14	Retainer	DNK3952
	15	Panel Base	DNK3953
	16	Jog Ring	DNK3954
	17	Screw (Steel)	PBA1096
	18	Foot (Rubber)	REC1263
	19	Steel Ball	VNX1006
	20	Select Knob 1	DEB1504
	21	Select Knob 2	DEB1505
	22	Control Panel	DNB1099
	23	Jog Dial	DNK3950
	24	Display Plate	DNK3951
	25	Slide Knob	DNK3955
	26	65 Label	ARW7050
	27	Screw	BBZ30P060FMC
	28	Screw	BPZ30P080FZK
	29	Screw	CBZ30P080FZK
	30	Washer	WH30FUC

5. PCB PARTS LIST

NOTES: ●*Parts marked by "NSP" 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.*
●*When ordering resistors, first convert resistance values into code form as shown in the following examples.*
Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47k ohm (tolerance is shown by J=5%, and K=10%).
560 Ω → 56 × 10¹ → 561 ..... RD1/4PU 5 6 1 J
47k Ω → 47 × 10³ → 473 ..... RD1/4PU 4 7 3 J
0.5 Ω → R50 ..... RN2H R 5 0 K
1 Ω → 1R0 ..... RS1P 1 R 0 K
Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).
5.62k Ω → 562 × 10¹ → 5621 ..... RN1/4PC 5 6 2 1 F

• LIST OF WHOLE PCB ASSEMBLIES (FOR CMX-3000)

Mark	Symbol and Description	Part No.			Remarks
		CMX-3000/ KUCXJ	CMX-3000/ WYXJ	CMX-3000/ RLBXJ	
	MAIN ASSY	DWG1556	DWG1556	DWG1556	
NSP	POWB ASSY	DWM2130	DWM2127	DWM2131	
	┣ PWRB ASSY	DWR1345	DWR1345	DWR1348	
	┣ ACIN ASSY	DWR1349	DWR1346	DWR1346	
	┣ REGB ASSY	DWR1357	DWR1347	DWR1347	∗1
	┣ FRSW ASSY	DWS1314	DWS1314	DWS1314	
	┣ SLM1 ASSY	DWS1315	DWS1315	DWS1315	
	┣ SLM2 ASSY	DWS1316	DWS1316	DWS1316	
	┗ JACB ASSY	DWX2214	DWX2200	DWX2200	∗2

∗1: Although DWR1357 and DWR 1347 are different in part number, they consist of the same components.
∗2: Although DWX2214 and DWX2200 are different in part number, they consist of the same components.

• LIST OF PCB ASSEMBLIES (FOR CU-V163)

NSP	CONT ASSY	DWM2129
	┣ CNTA ASSY	DWG1551
	┣ CNTB ASSY	DWG1552
	┣ CNNB ASSY	DWG1553
	┣ PHTA ASSY	DWG1554
	┗ PHTB ASSY	DWG1555

• CONTRAST OF PCB ASSEMBLIES

F PWRB ASSY

DWR1345 and DWR1348 are constructed the same except for the following:

Mark	Symbol and Description	Part No.		Remarks
		DWR1345	DWR1348	
	S105 (Voltage Selector)	Not used	DSA1026	

H ACIN ASSY

DWR1349 and DWR1346 are constructed the same except for the following:

Mark	Symbol and Description	Part No.		Remarks
		DWR1349	DWR1346	
	AN101 (Power Socket) AN101 (1P AC Inlet)	AKP7032 Not used	Not used BKP1046	

• PARTS LIST FOR CMX-3000/ KUCXJ

Mark	No.	Description	Part No.

A MAIN ASSY

SEMICONDUCTORS

⚠	IC1012, IC1013	(315 mA)	AEK7059
⚠	IC1014	(500 mA)	AEK7060
	IC1015, IC1016	(1.5 A)	AEK7065
	IC1414, IC1415		BA7042
	IC1200		DYW1701
	IC1204		HD6417709AF100B
	IC1408		K4S281632C-TC1H
	IC1004, IC1011		LA6562
	IC1022		M51957BFP
	IC1208		MM1561JF
	IC1444, IC1445, IC1448, IC1450		NJM2100M
	IC1406		NJM2870F18
	IC1009		NJM2870F25
	IC1443, IC1447		NJM2903M
	IC1003, IC1010		TA2153FN
	IC1440		TC74VHC02FT
	IC1437		TC74VHC04FT
	IC1427, IC1428		TC74VHCT245AFT
	IC1001		TC74VHCT541AFT
	IC1430, IC1431		TC7SU04FU
	IC1017		TC7W08FU
	IC1007, IC1008		TC7WT241FU
	IC1006		TC7WU04FU
	IC1002, IC1005		TC9495F
	IC1409		XC2S30-5TQ144C
	IC1402		XCA56367PV150
	Q 1003, Q 1229		2SA1036K
	Q 1002, Q 1228		DTC114TK
	D1202, D1203		UDZ2.0B

COILS AND FILTERS

	L1004, L1006, L1007, L1009	DTL1024
	F1001, F1002	DTL1090
	L1021, L1022	LCYAR68J2520

CAPACITORS

	C1117, C1174, C1579, C1582, C1593	CCSRCH100D50
	C1104, C1106, C1166, C1168, C1404	CCSRCH101J50
	C1421, C1424, C1430, C1435	CCSRCH101J50
	C1033, C1034	CCSRCH120J50
	C1581, C1592	CCSRCH121J50
	C1587, C1588, C1597, C1599	CCSRCH180J50
	C1121, C1178	CCSRCH270J50
	C1099, C1100, C1164, C1165	CCSRCH330J50
	C1064, C1128, C1149, C1186	CCSRCH470J50
	C1074, C1156, C1616, C1617	CCSRCH471J50
	C1107, C1169	CCSRCK2R0C50
	C1004, C1006, C1009, C1024	CEAT101M10
	C1035, C1036, C1093, C1105, C1124	CEAT101M10
	C1135, C1137, C1161, C1167, C1181	CEAT101M10
	C1192, C1194, C1206, C1215, C1216	CEAT101M10
	C1227, C1410, C1413, C1453, C1531	CEAT101M10
	C1552	CEAT101M10
	C1132, C1189	CEAT221M10
	C1012, C1047, C1559, C1560	CEJQ101M6R3
	C1507, C1510	CEJQ1R0M50
	C1508, C1511	CEJQ220M25
	C1013, C1014, C1017	CKSRYB102K50
	C1010, C1015, C1019, C1020, C1023	CKSRYB103K50
	C1025, C1026, C1029, C1032	CKSRYB103K50
	C1044-C1046, C1048, C1055, C1065	CKSRYB103K50
	C1071, C1094, C1095, C1098	CKSRYB103K50
	C1108-C1111, C1118, C1127, C1136	CKSRYB103K50
	C1139, C1142-C1144, C1150, C1151	CKSRYB103K50
	C1154, C1162, C1163, C1175, C1185	CKSRYB103K50
	C1193, C1196, C1401-C1403	CKSRYB103K50
	C1405-C1408, C1417, C1422, C1423	CKSRYB103K50
	C1426-C1428, C1431-C1434, C1436	CKSRYB103K50
	C1486, C1512, C1533, C1534	CKSRYB103K50
	C1536, C1537, C1539, C1554	CKSRYB103K50
	C1561-C1564, C1577, C1578	CKSRYB103K50
	C1583-C1585, C1589, C1590	CKSRYB103K50
	C1594-C1596, C1598, C1601, C1603	CKSRYB103K50
	C1606, C1608-C1615, C1619, C1620	CKSRYB103K50
	C1001, C1003, C1007, C1008, C1018	CKSRYB104K25
	C1022, C1037-C1042, C1050, C1051	CKSRYB104K25
	C1056, C1061, C1069, C1070, C1081	CKSRYB104K25
	C1085-C1091, C1113, C1114, C1129	CKSRYB104K25
	C1133, C1138, C1140, C1170, C1171	CKSRYB104K25
	C1183, C1190, C1195, C1197	CKSRYB104K25
	C1202, C1203, C1207-C1209	CKSRYB104K25
	C1212-C1214, C1217-C1224, C1226	CKSRYB104K25
	C1228-C1234, C1236-C1239, C1245	CKSRYB104K25
	C1509, C1618	CKSRYB104K25
	C1066, C1152	CKSRYB153K50
	C1072, C1155	CKSRYB222K50
	C1115, C1116, C1172, C1173	CKSRYB224K16
	C1429	CKSRYB332K50
	C1078, C1157	CKSRYB333K16
	C1210, C1211, C1246	CKSRYB471K50
	C1080, C1083, C1158, C1159, C1247	CKSRYB473K50
	C1487	CKSRYB473K50
	C1119, C1176	CKSRYB562K50
	VC1001, VC1002 (40P)	VCM1010

RESISTORS

	R1202-R1204, R1221, R1223	RAB4C223J
	R 1401,R 1402,R 1409,R 1413,R 1418	RAB4C223J
	R 1425,R 1426,R 1584,R 1585,R 1594	RAB4C223J
	R1086	RN1/16SE3301D
	R1085	RN1/16SE4701D
	R1711, R1715	RS1/16S1502F
	R1703, R1704, R1721, R1723	RS1/16S3301F
	R1706, R1707, R1719, R1720	RS1/16S3902F
	R1710, R1716	RS1/16S4701F
	R1705, R1722	RS1/16S5600F
	R1708, R1709, R1717, R1718	RS1/16S8202F
	Other Resistors	RS1/16S□□□ J

OTHERS

	CN1005, CN1009	FPC CONNECTOR	16FMZ-ST
	CN1012	7P JUMPER CONNECTOR	52147-0710
	CN1004, CN1008	CONNECTOR POST	B2B-PH-K-S
	CN1002, CN1006	CONNECTOR POST	B3B-PH-K-S
	CN1218	5P TOP POST	B5B-EH

Mark	No.	Description	Part No.
	CN1003, CN1007	CONNECTOR	B6B-PH-K-S
	X1002	CRYSTAL RESONATOR(12MHz)	DSS1132
	CN1010	CONNECTOR	VKN1626
	X1001	CRYSTAL RESONATOR(16.9MHz)	VSS1084

B FRSW ASSY

SEMICONDUCTORS

	D 161 ,D 162	SLR-343MC(NPQ)
	D163	SLR-343VC(NPQ)

SWITCHES

	S161, S162	ASG7013
	S163	DSH1049

CAPACITORS

	C161	CKSRYB103K50

RESISTORS

	Other Resistors	RS1/16S□□□ J

OTHERS

	161	7P CABLE HOLDER	51048-0700
	J 161	JUMPER WIRE	D20PDY0720E

C SLM1 ASSY

SWITCHES AND RELAYS

	S801, S802	DSG1017

OTHERS

	CN801	CONNECTOR POST	S3B-PH-K-S

D SLM2 ASSY

SWITCHES AND RELAYS

	S901, S902	DSG1017

OTHERS

	CN901	CONNECTOR POST	S3B-PH-K-S

E JACB ASSY

SEMICONDUCTORS

⚠	IC209 (315 mA)	AEK7059
⚠	IC212 (500 mA)	AEK7060
⚠	IC207 (1.5 A)	AEK7065
⚠	IC210 (0.4 A)	ICP-N10
	IC211	NJM2360M
	IC204, IC205	NJM4558MD
	IC181	NJM78L05A
	IC201, IC202	PE8001A
	IC172	TC74ACT04F
	Q171	2SB1237X
	Q215	2SB1375
	Q213, Q214	2SC2412K
	Q205–Q212	2SD2114K
	Q 201 ,Q 203	DTA124EUA
	Q182	DTA143EUA
	Q 202 ,Q 204	DTC124EUA
	D181, D201–D204	1SS355
	D211	EC10QS04
	D212	UDZ33B
	D 205 ,D 207 ,D 208 ,D 210	UDZS10B
	D214	UDZS5.1B
	D171	UDZS8.2B

COILS AND FILTERS

	L215	DTL1083
	L213, L214	LCTA470J2520
	L201, L202	LRCA4R7J
	L208, L212, L217–L221	VTL1084

CAPACITORS

	C273	CCSRCH181J50
	C274	CCSRCH220J50
	C202, C208, C220, C268	CEAT101M10
	C270, C271	CEAT101M10
	C171	CEAT1R0M50
	C275	CEAT330M50
	C207, C214, C219, C226, C262	CEAT470M16
	C205, C213, C217, C225	CEAT470M25
	C172	CEAT470M50
	C201, C261, C272	CEHAR330M10
	C230, C233, C237, C240	CEJQNP220M16
	C266, C267	CKCYF103Z50
	C248, C250	CKSRYB103K50
	C173, C204, C206, C211, C212	CKSRYB104K25
	C216, C218, C223, C224, C229	CKSRYB104K25
	C231, C239, C241, C244–C247	CKSRYB104K25
	C249, C251, C269	CKSRYB104K25
	C276	CKSRYB473K50
	C228, C232, C234–C236, C238	CQMA152J50
	C242, C243	CQMA152J50

RESISTORS

	R221	RD1/2VM222J
	R171, R172	RD1/2VM560J
	R231, R240, R250, R258	RN1/16SE2202D
	R201	RS1/16S2202F
	R202	RS1/16S4701F
	Other Resistors	RS1/16S□□□ J

OTHERS

	208	JACK	AKN7003
	JA201, JA202	2P JACK	DKB1053
	JA205, JA206	JACK BOARD	PKB1033
	JA203, JA204	JACK/12V	PKN1004
	207	I/O JACK	VKN1070
	CN201	B TO B CONNECTOR 30P	VKN1627
	0	SCREW PLATE	VNE1948
		PCB BINDER	VEF1040

Mark	No.	Description	Part No.

F PWRB ASSY

SEMICONDUCTORS

⚠	IC104	(800 mA)	AEK7008
⚠	IC107	(1.5 A)	AEK7011
⚠	IC101	(4 A)	AEK7018
⚠	IC103	(5 A)	AEK7019
⚠	IC108	(315 mA)	AEK7059
⚠	IC106	(1.5 A)	ICP-N38
⚠	D 103 -D 106		1SR154-400
⚠	D102		D3SBA20(B)
	D111–D114		RB060L-40
⚠	D107–D110		RB160L-40

COILS AND FILTERS

⚠	L101		VTL-004

CAPACITORS

⚠	C103	(0.01 μF/ AC275V)	ACE7027
	C 125 -C 127		CEAT101M10
	C123		CEHAT221M2A
	C124		CEHAT472M16
	C121		CEHAT472M25
	C122		CEHAT682M16
	C104–C108, C110–C113		CKSRYB473K50
	C128–C136		CKSRYB473K50

RESISTORS

	Other Resistors		RS1/16S□□□ J

OTHERS

	CN106	9P JUMPER CONNECTOR	52147-0910
⚠	CN103	SOCKET 4P	AKP7132
	CN104	5P TOP POST	B5B-EH
	CN105	9P TOP POST	B9B-EH
	0	SCREW PLATE	VNE1948

G ACIN ASSY

SWITCHES AND RELAYS

⚠	S101		RSA1001

CAPACITORS

⚠	C102	(0.01μF/ AC275V	ACE7027
⚠	C101	(10000PF/AC250V)	ACG7033

OTHERS

⚠	CN102	PLUG 4P	AKM7055
⚠	AN101	POWER SOCKET	AKP7032
⚠	H101, H102	FUSE CLIP	AKR1004

Mark	No.	Description	Part No.

H REGB ASSY

SEMICONDUCTORS

⚠	IC153		BA033T
⚠	IC152		BA05T
⚠	IC151		PQ15RW21

CAPACITORS

	C155, C156		CEHAT101M10
	C154		CEHAT470M16
	C151–C153		CKSRYB103K50

RESISTORS

	R152		RN1/16SE2201D
	R151		RN1/16SE3901D

OTHERS

	151	9P CABLE HOLDER	51048-0900
	J 151	JUMPER WIRE	D20PDY0910E
	0	REGURATOR PLATE	DNH2507
		SCREW	BBZ30P060FMC

Mark	No.	Description	Part No.

I CNTA ASSY

SEMICONDUCTORS

	IC301	PD5764A
	IC305	TC74HC14AF
	IC303, IC304	TC7S86F
	Q361–Q373, Q403, Q404 ,Q406	2SC4081
	Q408–Q410	2SC4081
	D301, D302, D396–D399	1SS355
	D411, D412	SLI-343URCW(RST)
	D415–D420	SLI-343YCW(RST)
	D407–D410	TLGE68TG(NP)

SWITCHES

	S301–S308, S311–S313	ASG7013
	S341–S347	ASG7013

CAPACITORS

	C451	CEAT101M10
	C458	CEAT1R0M50
	C459	CEAT220M50
	C301, C311, C396–C399	CKSRYB102K50
	C452–C455, C457	CKSRYB103K50
	C483–C500	CKSRYB221K50
	C461, C462	CKSRYB471K50

RESISTORS

	R396, R397	RS1/16S2201F
	VR301 (50kΩ-B x2)	DCV1011
	Other Resistors	RS1/16S□□□ J

OTHERS

	CN303 CONNECTOR	52084-1510
	CN301 4P JUMPER CONNECTOR	52147-0410
	V301 VACUUM FL DISPLAY	DEL1047
	X301 CERAMIC RESONATOR	DSS1131
	FL HOLDER	DNK3956

J PHTA ASSY

SEMICONDUCTORS

	D391, D392	GP1S94

CAPACITORS

	C391	CKSRYB103K50

RESISTORS

	Other Resistors	RS1/16S□□□ J

OTHERS

	J 302 JUMPER WIRE	D20PWY0415E

K CNTB ASSY

SEMICONDUCTORS

	IC501	PD5764A
	IC502	PST994D
	IC503	TC74AC04F
	Q561–Q573, Q601–Q604, Q606	2SC4081
	Q608–Q618	2SC4081
	D501, D596–D599	1SS355
	D611, D612, D621, D 622	SLI-343URCW(RST)
	D629, D 630	SLI-343URCW(RST)
	D601–D604, D615–D620	SLI-343YCW(RST)
	D623–D628, D631–D636	SLI-343YCW(RST)
	D607–D610	TLGE68TG(NP)
	D590	UDZS5.1B

SWITCHES

	S501–S508, S511–S515	ASG7013
	S521–S526, S531–S536	ASG7013
	S541–S547	ASG7013

CAPACITORS

	C651	CEAT101M10
	C658	CEAT1R0M50
	C659	CEAT220M50
	C501, C511, C521, C531, C541	CKSRYB102K50
	C596–C599, C656	CKSRYB102K50
	C652–C655, C657	CKSRYB103K50
	C683–C700	CKSRYB221K50

RESISTORS

	R596, R597	RS1/16S2201F
	VR501 (50kΩ-B x2)	DCV1011
	Other Resistors	RS1/16S□□□ J

OTHERS

	CN504 CONNECTOR	52084-0810
	CN503 CONNECTOR	52084-0910
	CN501 4P JUMPER CONNECTOR	52147-0410
	V501 VACUUM FL DISPLAY	DEL1047
	X501 CERAMIC RESONATOR (4MHz)	DSS1131
	FL HOLDER	DNK3956

L PHTB ASSY

SEMICONDUCTORS

	D591, D592	GP1S94

CAPACITORS

	C591	CKSRYB103K50

RESISTORS

	Other Resistors	RS1/16S□□□ J

OTHERS

	J 502 JUMPER WIRE	D20PWY0415E

M CNNB ASSY

SEMICONDUCTORS

	IC701	BA05T

CAPACITORS

	C703	CEAT101M10
	C701	CEAT101M16
	C702, C704	CKSRYB103K50

OTHERS

	CN704 CONNECTOR 8P	53095-0810
	CN703 CONNECTOR 9P	53095-0910
	CN702 CONNECTOR 15P	53095-1510
0	I/O JACK	VKN1070
0	SCREW PLATE	VNE1948