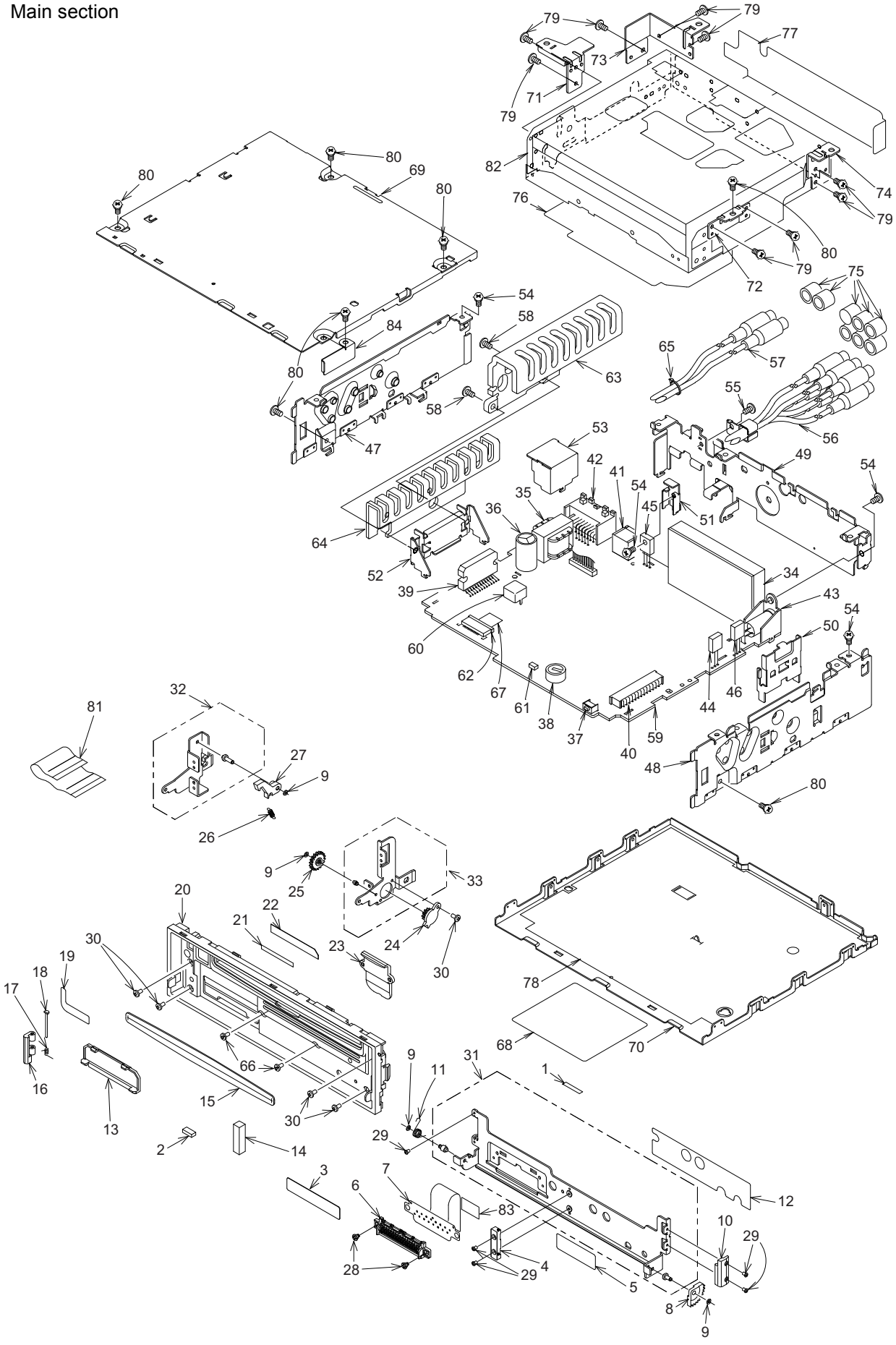
■EXPLODED VIEW • PARTS LIST

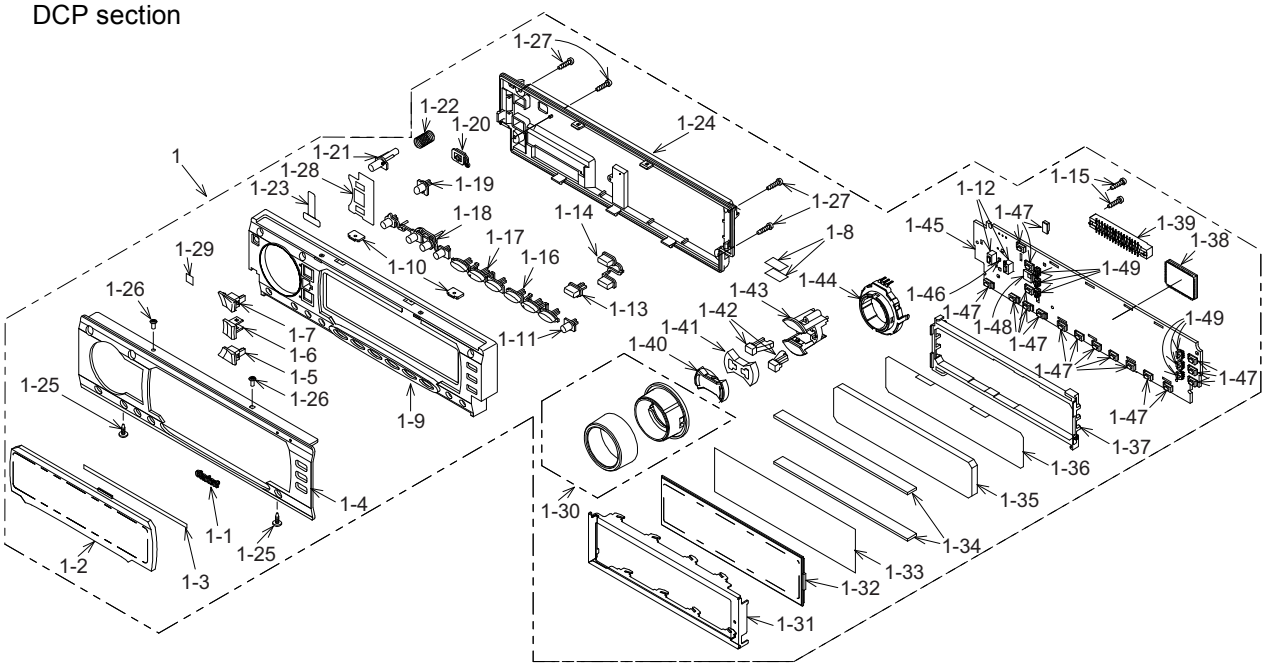
Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	347-6622-00	SPACER	1
2	345-8309-00	SPONGE	1
3	347-6523-00	FLEX PWB SUPPORT	1
4	335-6502-00	SLIDER	1
5	291-0092-00	STICKER	1
6	074-1278-00	OUTLET SOCKET(15P)	1
7	039-1862-00	FLEX PWB (WITHOUT COMPONENT)	1
8	613-0684-00	FAN GEAR	1
9	746-0761-00	WASHER	4
10	335-6500-01	HOOK	1
11	750-3342-00	SPRING	1
12	290-7995-00	LABEL	1
13	335-6499-00	CONNECTOR COER	1
14	345-8607-00	CUSHION	1
15	346-0114-02	LEATHER SHEET	1
16	335-6501-01	DCP HOOK	1
17	750-3454-00	SPRING	1
18	341-1764-00	SHAFT	1
19	347-6483-00	HEAT PROTECTOR	1
20	370-5766-02	INNER ESCUTHCEON	1
21	347-5923-00	DOUBLE FACE	1
22	347-5920-00	FILM COVER	1
23	335-5817-00	ILLUMI. PLATE	1
24	613-0687-00	GEAR DAMPER	1
25	613-0683-00	GEAR	1
26	750-3341-00	SPRING	1
27	335-6498-00	HOOK LOCK	1
28	716-3444-00	WASHER	2
29	738-1722-17	SCREW	5
30	780-2004-01	SCREW	5
31	946-0078-00	HOLDER ASSY	1
32	946-0071-01	ARM L ASSY	1
33	946-0072-01	ARM R ASSY	1
34	880-2087G	AM/FM TUNER	1
35	009-9013-60	CHOKE	1
36	042-0447-00	ELE-C(16V2200uF)	1
37	013-6100-00	SWITCH	1
38	042-0576-00	D-LAYER-C(5.5V0.1F)	1
39	051-2038-10	IC(LA47501)	1
40	074-1138-70	OUTLET SOCKET(20P)	1
41	074-1194-00	OUTLET SOCKET(CeNET)	1
42	074-1214-00	OUTLET SOCKET(16P)	1

NO.	PART NO.	DESCRIPTION	Q'TY
43	092-4000-51	ANTENNA RECEPTACLE	1
44	101-0941-00	TRANSISTOR(2SB941)	1
45	102-3420-50	TRANSISTOR(2SC3420)	1
46	103-2012-00	TRANSISTOR(2SD2012)	1
47	305-0274-01	SIDE COVER(L)	1
48	305-0275-00	SIDE COVER(R)	1
49	307-0616-03	REAR COVER	1
50	313-1651-21	HEAT SINK	1
51	313-1715-20	HEAT SINK	1
52	331-2255-20	IC HOLDER	1
53	331-2820-00	SHIELD CASE	1
54	714-3006-81	MACHINE SCREW(M3×6)	4
55	731-3006-80	TAPTIGHT(M3×6)	1
56	855-5424-50	RCA CORD	1
57	855-5458-50	RCA CORD(2CH)	1
58	731-3008-89	TAPTIGHT(M3×8)	2
59	039-2007-01	MAIN PWB (WITHOUT COMPONENT)	1
60	331-2869-00	SHIELD CASE	1
61	001-7011-95	LED	1
62	074-1198-68	OUTLET SOCKET(18P)	1
63	313-1817-00	HEAT SINK	1
64	313-1818-00	HEAT SINK	1
65	335-0833-01	LEAD HOLDER	1
66	780-2004-01	SCREW	2
67	347-6215-00	SPACER FILM	1
68	286-9831-00	SET PLATE	1
69	303-0472-00	UPPER COVER	1
70	304-0460-01	LOWER COVER	1
71	331-2491-00	CD SUB BRKT(FL)	1
72	331-2492-00	CD SUB BRKT(FR)	1
73	331-2493-00	CD SUB BRKT(RL)	1
74	331-2494-00	CD SUB BRKT(RR)	1
75	345-3799-20	RUBBER CAP	8
76	347-6599-00	INSULATOR	1
77	347-5917-00	INSULATOR	1
78	347-5918-00	INSULATOR	1
79	716-0717-10	SCREW	9
80	731-3006-80	TAPTIGHT(M3×6)	7
81	816-2559-00	FLAT CABLE	1
82	929-0130-00	CD MECHANISM	1
83	347-6356-00	DOUBLE FACE	1
84	331-2744-00	STOPPER	1

DCP section



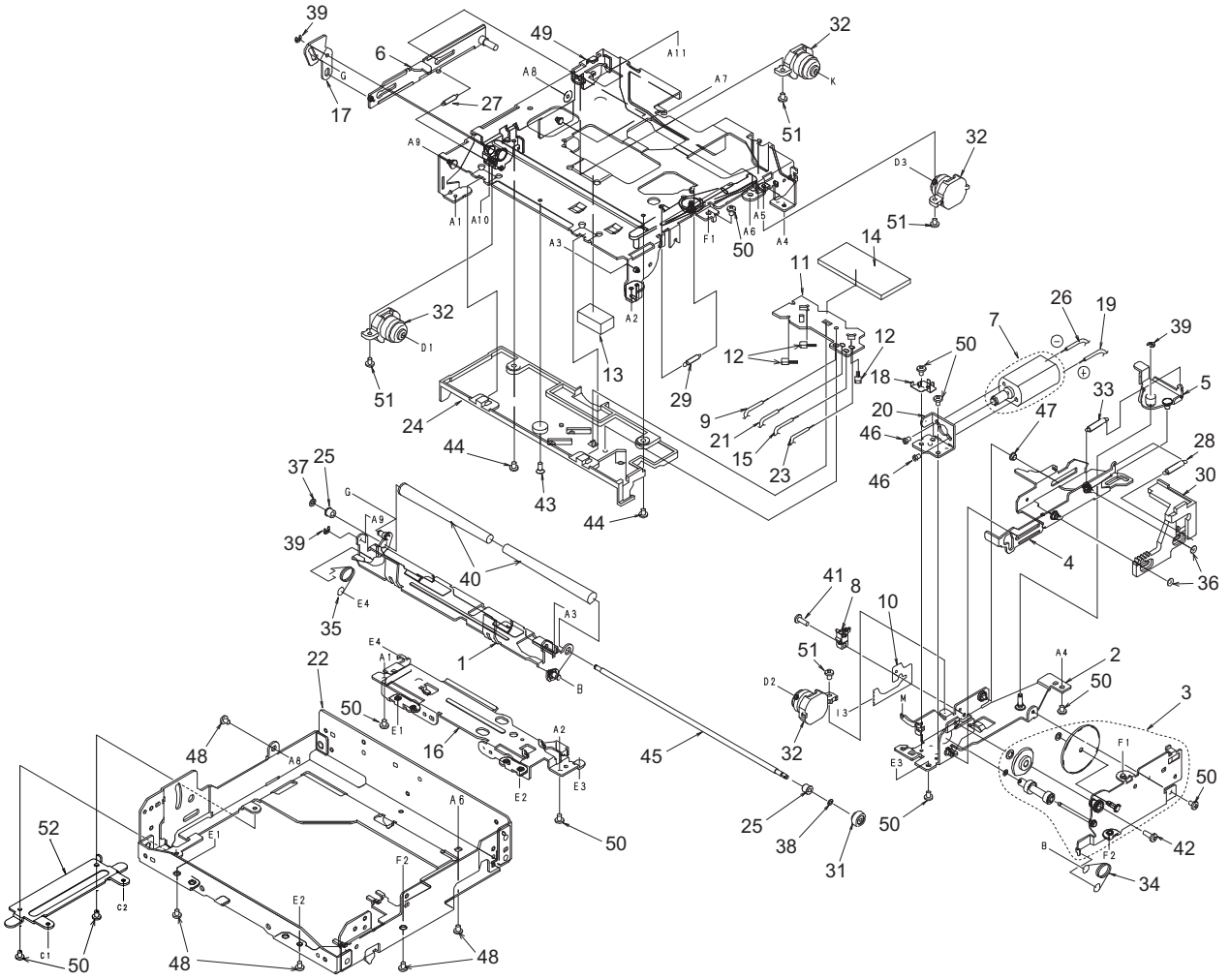
NO.	PART NO.	DESCRIPTION	Q'TY
1	DCP-367-600	DCP ASSY	1
1-1	378-0537-00	BADGE	1
1-2	373-0951-10	DIAL COVER	1
1-3	347-6482-01	DOUBLE FACE	1
1-4	371-5691-10	FACE PANEL	1
1-5	382-6106-00	BUTTON(BND)	1
1-6	335-6494-00	IR FILTER	1
1-7	382-6105-00	BUTTON(FNC)	1
1-8	347-6549-00	SPACER	2
1-9	370-5934-01	ESCUTCHEON	1
1-10	331-3149-00	SCREW PLATE	2
1-11	382-6115-00	BUTTON(Z-EHCR)	1
1-12	013-6302-50	SWITCH	2
1-13	382-6117-00	BUTTON(PRT)	1
1-14	382-6116-00	BUTTON(SCN/RDM)	1
1-15	716-0872-01	SCREW	2
1-16	382-6113-00	BUTTON(4-6)	1
1-17	382-6112-00	BUTTON(1-3)	1
1-18	382-6111-00	BUTTON(PLY/PAUSE)	1
1-19	382-6110-00	BUTTON(TTL)	1
1-20	382-6109-00	BUTTON(EJECT)	1
1-21	382-6107-01	BUTTON(OPEN)	1
1-22	750-3455-00	SPRING	1
1-23	347-6491-00	SURGE FILM	1
1-24	335-6493-01	REAR COVER	1
1-25	716-1809-01	SCREW	2

NO.	PART NO.	DESCRIPTION	Q'TY
1-26	716-3443-00	SCREW(M1.7×3.5)	2
1-27	716-0872-12	SCREW(M1.7×8)	4
1-28	353-0535-00	SHADE	1
1-29	347-6522-00	DOUBLE FACE	1
1-30	947-0518-00	KNOB ASSY	1
1-31	331-3114-00	LCD COVER	1
1-32	379-1204-51	INDICATOR(LCD)	1
1-33	347-6484-00	FILM	1
1-34	345-8608-00	RUBBER CONNECTOR	2
1-35	335-6504-00	ILLUMI.PLATE	1
1-36	347-6485-00	REFLECTOR	1
1-37	335-6503-00	LCD HOLDER	1
1-38	051-6057-00	IC	1
1-39	076-0647-00	PLUG(16P)	1
1-40	382-6108-00	BUTTON(SRCH)	1
1-41	345-8612-00	SPONGE	1
1-42	335-6496-00	PUSH ROD	2
1-43	335-6495-00	BUTTON HOLDER	1
1-44	013-8002-00	ROTARY SWITCH	1
1-45	039-1906-00	SWITCH PWB (WITHOUT COMPONENT)	1
1-46	001-7045-91	LED	1
1-47	013-6518-50	ILLUMI.SWITCH	18
1-48	060-4008-00	IR RECEIVER	1
1-49	001-7055-90	LED(WHT)	6

CD mechanism:Mechanism chassis section

NO.	PART NO.	DESCRIPTION	Q'TY
1	966-0309-23	L-DISC-G-ASSY	1
2	966-0310-21	SHIFT-P-CH-ASSY	1
3	HBS-430-100	GEAR PALTE ASSY	1
4	966-0312-21	SHIFT PLATE ASSY	1

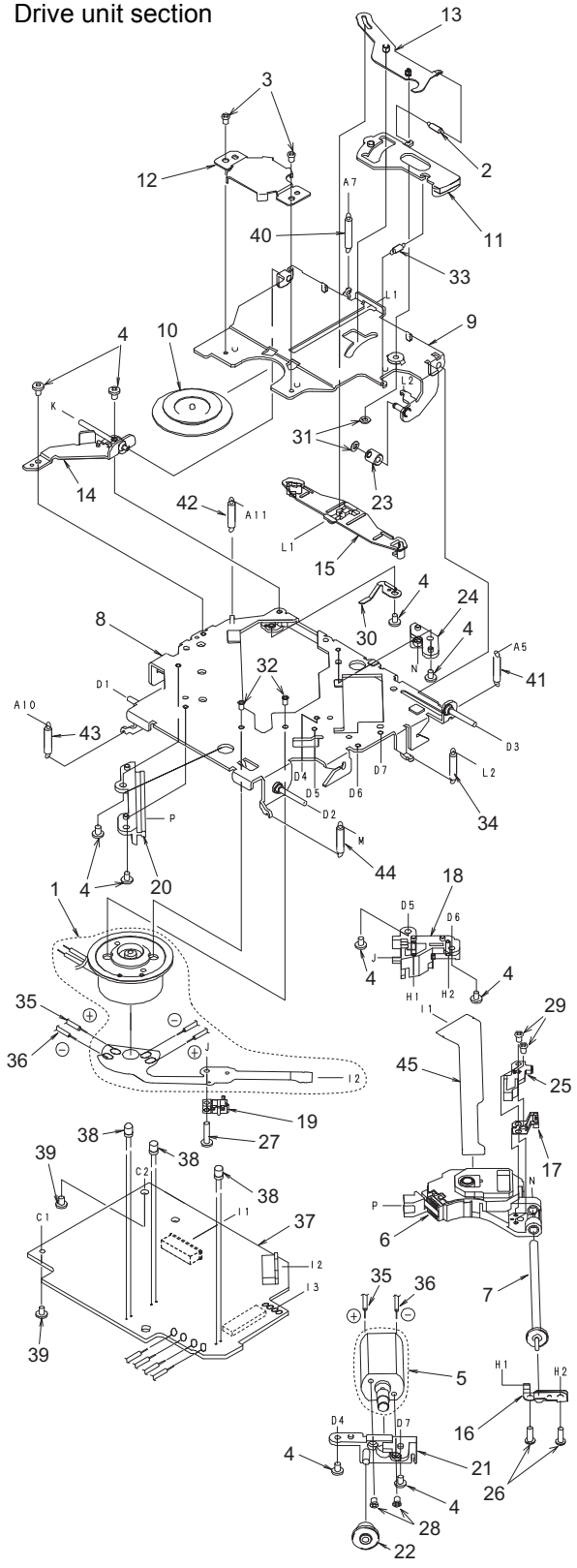
NO.	PART NO.	DESCRIPTION	Q'TY
5	966-0358-21	DRIVE-L ASSY	1
6	966-0359-21	SIDE-L PLATE ASSY	1
7	SMA-147-100	MOTOR ASSY(LOADING)	1
8	013-3879-01	CHUCKING SWITCH	1



NO.	PART NO.	DESCRIPTION	Q'TY
9	804-4910-60	LEAD WIRE(YEL)	1
10	039-0586-01	CHUCKING SWITCH PWB (WITHOUT COMPONENT)	1
11	039-0588-01	SENSOR PWB (WITHOUT COMPONENT)	1
12	060-0252-01	PHOTO TR	3
13	345-7513-01	CLAMPER SHEET	1
14	345-7514-00	SENSOR PWB SHEET	1
15	802-4910-60	LEAD WIRE(RED)	1
16	620-0485-20	FRONT PLATE	1
17	620-0488-20	S-L LINK PLATE	1
18	620-0489-02	MOTOR PLATE	1
19	802-4904-60	LEAD WIRE(RED)	1
20	620-0492-20	MOTOR BRACKET	1
21	801-4910-60	LEAD WIRE(BRN)	1
22	620-0773-01	CD MECHA. BRKT	1
23	800-4910-60	LEAD WIRE(BLK)	1
24	621-0402-02	U-DISC GUIDE-F	1
25	621-0243-02	ROLLER SLEEVE	2
26	800-4904-60	LEAD WIRE(BLK)	1
27	750-3189-00	SIDE-L SPRING	1
28	750-3098-00	L-LINK SPRING	1
29	750-3094-00	S ARM SPRING	1
30	621-0248-07	RACK GEAR	1

NO.	PART NO.	DESCRIPTION	Q'TY
31	621-0249-02	ROLLER GEAR	1
32	629-0074-00	DAMPER	4
33	750-3092-03	SHIFT SPRING	1
34	750-3091-03	LOADING SPRING-R	1
35	750-3090-02	LOADING SPRING-L	1
36	746-0877-02	WASHER	2
37	746-0762-00	WASHER	1
38	746-0712-03	WASHER	1
39	743-1500-10	E-RING	3
40	621-0258-03	LOADING ROLLER	2
41	716-1742-00	SCREW(M2×5)	1
42	716-1704-00	SCREW(M2×7)	1
43	716-1677-00	SCREW(M2×5)	1
44	716-1507-00	SCREW(M2×3)	2
45	622-1072-05	ROLLER SHAFT	1
46	716-1468-00	SCREW(M2×2.5)	2
47	622-1219-01	SHIFT ROLLER	1
48	714-2603-81	SCREW(M2.6×3)	5
49	966-0308-24	CHASSIS ASSY	1
50	714-2003-81	SCREW(M2×3)	10
51	716-1670-00	SCREW(M2×4)	4
52	620-0980-00	PWB PLATE	1

Drive unit section



NO.	PART NO.	DESCRIPTION	Q'TY
1	SMA-151-100	MOTOR ASSY(SPINDLE)	1
2	750-3098-00	L-LINK SPRING	1
3	716-1468-00	SCREW(M2×2.5)	2
4	714-2003-81	SCREW(M2×3)	10
5	SMA-146-100	MOTOR ASSY(SLED)	1
6	969-0008-00	PICK UP UNIT	1
7	HBS-432-100	LS-GEAR ASSY	1
8	966-0447-23	DR-PLATE ASSY	1
9	966-0449-23	CLAMP LINK ASSY	1
10	621-0205-02	CLAPMER RING	1
11	621-0251-03	LOCK LINK	1
12	620-0198-03	CLAMPER PLATE	1
13	966-0314-21	STOP LINK ASSY	1
14	966-0448-21	SIDE PLATE ASSY	1
15	621-0252-03	DISC STOPPER	1
16	620-0491-03	SPRING PLATE	1
17	966-0454-00	SCREW H-RACK ASSY	1
18	621-0358-02	LS HOLDER-F	1
19	013-7100-00	SWITCH(LIMIT)	1
20	621-0357-03	PICK UP GUIDE	1
21	621-0253-02	MOTOR HOLDER	1
22	621-0255-02	SECOND GEAR	1
23	622-1073-02	CLAMPER ROLLER	1
24	621-0359-02	LS OLDER-R	1
25	621-0375-91	SH-BASE	1
26	716-0675-00	SCREW(M2×5.5)	2
27	716-1555-00	WAVE SCREW(Φ2×8)	1
28	732-2004-11	SEMS SCREW(M2×4)	2
29	739-1735-17	SCREW(M1.7×3.5)	2
30	620-0690-01	RATTLE PLATE	1
31	746-0761-00	WASHER	2
32	716-1733-00	SCREW(M1.7×2.3)	2
33	750-3099-00	ES SPRING	1
34	750-3097-03	CLAMPER SPRING	1
35	816-2373-00	LEAD WIRE(WHT)	1
36	816-2372-00	LEAD WIRE(BLU)	1
37	039-1998-03	CD PWB (WITHOUT COMPONENT)	1
38	001-0563-00	LED	3
39	716-1670-00	SCREW(M2×4)	2
40	750-3202-00	CENTER SPRING-B	1
41	750-3096-01	DR SPRING-R	1
42	750-3164-00	DR SPRING-LR	1
43	750-3188-00	DR SPRING-F-B	1
44	750-3201-00	DR SPRING-F-R	1
45	039-1768-00	FLEX PWB (WITHOUT COMPONENT)	1

■ELECTRICAL PARTS LIST

Note) Several different parts of the same reference number are alternative parts. One of those parts is used in the set.

Main PWB(B1) section

REF No.	PART No.	DESCRIPTION
BL1	880-2087G	AM/FM TUNER
C1	168-1032-55	0.01μF
C4	042-0592-73	50V1μF
C7	183-4763-37	16V47μF

REF No.	PART No.	DESCRIPTION
C8	168-2232-55	0.022μF
C9	166-1011-50	100pF CH
C10	168-6822-55	6800pF
C11	183-1073-27	10V100μF

REF No.	PART No.	DESCRIPTION
C12	183-4763-37	16V47μF
C14	166-2096-50	2pF CK
C15	168-1022-55	1000pF
C16	168-1042-78	16V 0.1μF

REF No.	PART No.	DESCRIPTION
C18	163-1053-65	50V1 μF
C20	163-4763-15	6.3V47 μF
C22	166-1011-50	100pF CH
C23	166-1011-50	100pF CH
C24	166-3311-50	330pF CH
C25	166-1501-50	15pF CH
C26	166-1501-50	15pF CH
C27	168-1032-55	0.01 μF
C28	168-1032-55	0.01 μF
C29	168-2232-55	0.022 μF
C30	168-2732-55	16V 0.027 μF
C31	168-2732-55	16V 0.027 μF
C55	166-2201-50	22pF CH
C66	166-2201-50	22pF CH
C67	168-1032-55	0.01 μF
C68	168-2232-55	0.022 μF
C101	178-4742-78	0.47 μF
C102	178-4742-78	0.47 μF
C103	178-4742-78	0.47 μF
C104	178-4742-78	0.47 μF
C106	163-4763-35	16V47 μF
C107	183-3353-67	50V3.3 μF
C108	163-2263-35	16V22 μF
C109	172-3331-15	0.033 μF
C110	172-3331-15	0.033 μF
C111	172-3331-15	0.033 μF
C112	172-3331-15	0.033 μF
C113	163-1053-65	50V1 μF
C114	166-8201-50	82pF CH
C118	163-1053-65	50V1 μF
C201	042-0447-00	16V2200 μF
C202	172-2231-15	0.022 μF
C203	042-0563-71	16V100 μF
C204	183-2263-37	16V22 μF
C205	168-4732-78	0.047 μF
C210	042-0592-50	6.3V22 μF
C211	163-2263-35	16V22 μF
C216	042-0452-82	16V100 μF
C222	183-4763-37	16V47 μF
C223	168-2232-55	0.022 μF
C224	172-4731-15	0.047 μF
C241	183-1063-37	16V10 μF
C243	183-1073-27	10V100 μF
C244	183-1073-17	6.3V100 μF
C280	042-0416-52	10V10 μF TAN
C281	042-0452-81	10V220 μF
C282	042-0631-50	10V100 μF
C283	042-0631-50	10V100 μF
C284	168-2232-55	0.022 μF
C285	168-1042-78	16V 0.1 μF
C286	168-2212-55	220pF
C287	168-1042-78	16V 0.1 μF
C288	163-2273-25	10V 220 μF
C302	042-0592-58	16V10 μF
C304	042-0592-58	16V10 μF
C305	042-0592-58	16V10 μF
C306	042-0592-58	16V10 μF
C308	042-0592-58	16V10 μF
C309	042-0592-58	16V10 μF
C310	042-0592-58	16V10 μF
C311	042-0592-58	16V10 μF
C312	042-0592-58	16V10 μF
C313	042-0592-58	16V10 μF
C405	042-0592-74	50V 2.2 μF
C406	042-0592-74	50V 2.2 μF
C407	042-0592-74	50V 2.2 μF
C408	042-0592-74	50V 2.2 μF
C409	042-0592-50	6.3V22 μF
C410	042-0592-50	6.3V22 μF
C411	042-0592-50	6.3V22 μF
C412	042-0592-50	6.3V22 μF
C413	042-0592-50	6.3V22 μF
C414	042-0592-50	6.3V22 μF
C430	163-1063-35	16V10 μF
C431	042-0563-71	16V100 μF
C433	166-2201-50	22pF CH
C434	166-2201-50	22pF CH
C435	166-2201-50	22pF CH
C436	166-2201-50	22pF CH
C437	166-2201-50	22pF CH
C438	166-2201-50	22pF CH
C439	168-2222-55	2200pF
C440	168-2222-55	2200pF

REF No.	PART No.	DESCRIPTION
C441	168-2222-55	2200pF
C442	168-2222-55	2200pF
C443	168-2222-55	2200pF
C444	168-2222-55	2200pF
C451	168-1042-78	16V 0.1 μF
C502	163-4753-55	35V4.7 μF
C504	042-0592-74	50V 2.2 μF
C505	163-4753-55	35V4.7 μF
C506	163-4753-55	35V4.7 μF
C507	163-4753-55	35V4.7 μF
C509	042-0592-74	50V 2.2 μF
C510	168-1042-78	16V 0.1 μF
C513	168-4732-78	0.047 μF
C514	168-1042-78	16V 0.1 μF
C517	042-0592-58	16V10 μF
C521	042-0592-58	16V10 μF
C523	042-0592-58	16V10 μF
C530	042-0592-74	50V 2.2 μF
C531	042-0592-74	50V 2.2 μF
C532	042-0592-58	16V10 μF
C533	042-0592-58	16V10 μF
C534	042-0592-58	16V10 μF
C535	042-0592-58	16V10 μF
C536	042-0592-74	50V 2.2 μF
C537	042-0592-74	50V 2.2 μF
C540	168-1042-78	16V 0.1 μF
C541	168-1042-78	16V 0.1 μF
C542	168-5622-55	5600pF
C543	168-5622-55	5600pF
C544	168-5622-55	5600pF
C545	168-5622-55	5600pF
C564	166-4701-50	47pF CH
C601	166-1007-50	10pF CH
C605	042-0505-00	25V 1 μF
C606	168-4732-78	0.047 μF
C608	166-1011-50	100pF CH
C609	166-1011-50	100pF CH
C610	166-1007-50	10pF CH
C611	166-1007-50	10pF CH
C612	166-1007-50	10pF CH
C613	042-0576-00	5.5V0.1F
C614	168-1032-55	0.01 μF
C615	042-0577-00	6.3V100 μF
C616	163-1063-35	16V10 μF
C617	168-1022-55	1000pF
C619	168-4732-78	0.047 μF
C620	178-2242-78	0.22 μF
C630	166-1011-50	100pF CH
C631	166-1011-50	100pF CH
C632	168-1032-55	0.01 μF
C633	168-1032-55	0.01 μF
C635	166-1011-50	100pF CH
C636	166-1011-50	100pF CH
C637	168-1022-55	1000pF
C638	168-1022-55	1000pF
C686	119-0000-05	1/16W 0Ω JW
C687	119-0000-05	1/16W 0Ω JW
C905	168-1032-55	0.01 μF
C907	168-1032-55	0.01 μF
C908	168-1022-55	1000pF
C909	168-1022-55	1000pF
C911	168-1022-55	1000pF
C912	166-1011-50	100pF CH
C914	168-1022-55	1000pF
C915	168-1032-55	0.01 μF
D101	001-2403-90	M1F60
D102	001-2403-90	M1F60
D103	001-2403-90	M1F60
D104	001-2403-90	M1F60
D105	001-2403-90	M1F60
D106	001-2403-90	M1F60
D107	001-2403-90	M1F60
D108	001-2403-90	M1F60
D201	001-0592-00	RM4Z
D203	001-0504-46	HZS9B2L
D211	001-0516-90	MA111
D212	001-0516-90	MA111
D219	001-0347-11	MA4030M
D221	001-0466-90	S5688B
D222	001-0466-90	S5688B
D223	001-0516-90	MA111
D224	001-0466-91	S5688G
D225	001-0466-91	S5688G

REF No.	PART No.	DESCRIPTION
D228	001-0347-11	MA4030M
D229	001-0466-90	S5688B
D280	001-2606-90	M1FS4
D401	001-0516-90	MA111
D402	001-0516-90	MA111
D403	001-0529-44	MA8082-M
D404	001-0516-90	MA111
D405	001-0516-90	MA111
D603	001-0516-90	MA111
D610	001-0516-90	MA111
D651	001-7011-95	CL-150FG-CD
IC1	051-6201-90	LC72146M
IC101	051-2038-10	LA47501
IC220	051-3201-90	AN77L06
IC280	051-3605-90	NJM2360AM
IC301	051-3034-90	NJM4558V
IC302	051-3034-90	NJM4558V
IC303	051-7232-08	74VHC4066M
IC401	051-3034-90	NJM4558V
IC402	051-3034-90	NJM4558V
IC403	051-3034-90	NJM4558V
IC406	051-3034-90	NJM4558V
IC501	051-5020-90	M61508FP
IC502	051-6600-38	CA0008AM
IC504	052-3372-00	M30624MGA-D96GP
IC505	051-5437-08	S-80821ANMP-EDJ-E2
IC506	051-0869-58	NJM2103M
J201	074-1214-00	16P
J601	074-1194-00	13P CE-NET
J602	074-1198-68	18P
J603	074-1278-00	16P
J901	074-1138-70	20P
L1	010-2199-90	220 μH J
L2	010-2285-58	BLM21A102FPB
L3	010-2285-58	BLM21A102FPB
L52	010-4046-00	30 μH
L211	010-2174-66	22 μH
L280	010-2199-78	22 μH J
L281	010-2199-78	22 μH J
L282	010-6003-03	270 μH
L283	010-2285-56	BLM21B222S
L501	010-2199-78	22 μH J
L502	010-2199-78	22 μH J
L601	010-2198-56	2.2 μH
L602	010-2198-56	2.2 μH
L603	010-2198-56	2.2 μH
L604	010-2198-56	2.2 μH
Q6	190-1162-00	2SA1162
Q7	190-1162-00	2SA1162
Q8	125-2004-93	RN1403
Q201	102-3420-50	2SC3420GR,BL
Q202	198-0241-50	2SK241Y.GR
Q210	190-1298-00	2SA1298
Q211	125-2004-96	RN1406
Q212	190-1162-00	2SA1162
Q213	192-2712-00	2SC2712
Q222	190-1162-00	2SA1162
Q223	125-2004-93	RN1403
Q224	101-0941-00	2SB941
Q225	190-1162-00	2SA1162
Q226	192-2712-00	2SC2712
Q227	191-1237-50	2SB1237QR
Q228	125-2004-93	RN1403
Q229	190-1416-00	2SA1416
Q230	190-1162-00	2SA1162
Q231	190-1416-00	2SA1416
Q232	191-1237-50	2SB1237QR
Q239	125-2004-96	RN1406
Q240	125-2004-93	RN1403
Q244	125-0002-92	RN2402
Q245	125-2004-96	RN1406
Q246	190-1298-00	2SA1298
Q248	125-2004-93	RN1403
Q249	125-2004-93	RN1403
Q250	103-2012-00	2SD2012
Q252	125-2004-96	RN1406
Q307	125-0002-96	RN2406
Q308	125-2004-93	RN1403
Q401	193-1306-00	2SD1306
Q402	193-1306-00	2SD1306
Q403	193-1306-00	2SD1306
Q404	193-1306-00	2SD1306

REF No.	PART No.	DESCRIPTION
Q405	193-1306-00	2SD1306
Q406	193-1306-00	2SD1306
Q414	125-2004-96	RN1406
Q415	192-2712-00	2SC2712
Q416	125-0002-96	RN2406
Q602	125-2004-93	RN1403
Q603	190-1162-00	2SA1162
Q617	125-2004-93	RN1403
R1	119-1021-15	1/16W 1kΩ
R7	119-1231-15	1/16W 12kΩ
R8	119-1031-15	1/16W 10kΩ
R9	119-4741-15	1/16W 470kΩ
R10	119-2221-15	1/16W 2.2kΩ
R14	119-5631-15	1/16W 56kΩ
R15	119-1031-15	1/16W 10kΩ
R16	119-2221-15	1/16W 2.2kΩ
R18	119-1031-15	1/16W 10kΩ
R19	119-1031-15	1/16W 10kΩ
R21	119-1021-15	1/16W 1kΩ
R24	119-1521-15	1/16W 1.5kΩ
R25	119-1521-15	1/16W 1.5kΩ
R26	119-1031-15	1/16W 10kΩ
R27	119-1021-15	1/16W 1kΩ
R28	119-1021-15	1/16W 1kΩ
R29	119-8211-15	1/16W 820Ω
R30	119-1041-15	1/16W 100kΩ
R83	119-2221-15	1/16W 2.2kΩ
R84	119-0000-05	1/16W 0Ω JW
R101	119-1231-15	1/16W 12kΩ
R102	119-1031-15	1/16W 10kΩ
R119	168-5622-55	5600pF
R210	119-1031-15	1/16W 10kΩ
R211	119-4731-15	1/16W 47kΩ
R212	119-1531-15	1/16W 15kΩ
R213	119-1031-15	1/16W 10kΩ
R214	119-4731-15	1/16W 47kΩ
R215	119-2221-15	1/16W 2.2kΩ
R216	119-2221-15	1/16W 2.2kΩ
R220	119-1031-15	1/16W 10kΩ
R221	119-3921-15	1/16W 3.9kΩ
R222	119-1801-15	1/16W 18Ω
R223	119-1031-15	1/16W 10kΩ
R224	032-0104-63	1/4W 1.5Ω
R225	032-0104-63	1/4W 1.5Ω
R226	119-4731-15	1/16W 47kΩ
R227	119-3321-15	1/16W 3.3kΩ
R228	119-3321-15	1/16W 3.3kΩ
R229	032-0104-63	1/4W 1.5Ω
R230	119-2231-15	1/16W 22kΩ
R231	032-0104-63	1/4W 1.5Ω
R232	119-0000-05	1/16W 0Ω JW
R236	119-1031-15	1/16W 10kΩ
R238	119-3321-15	1/16W 3.3kΩ
R239	119-1221-15	1/16W 1.2kΩ
R240	032-0104-73	1/4W 330Ω
R241	119-1031-15	1/16W 10kΩ
R242	032-0104-73	1/4W 330Ω
R243	119-1031-15	1/16W 10kΩ
R244	111-4700-98	1/4WS 47Ω
R247	119-1011-15	1/16W 100Ω
R248	119-1031-15	1/16W 10kΩ
R249	032-0104-67	1/4W 1.2kΩ
R250	119-1031-15	1/16W 10kΩ
R251	032-0104-67	1/4W 1.2kΩ
R252	032-0104-69	1/4W 1.5kΩ
R255	111-4700-98	1/4WS 47Ω
R256	032-0104-67	1/4W 1.2kΩ

REF No.	PART No.	DESCRIPTION
R257	032-0104-67	1/4W 1.2kΩ
R258	119-4721-15	1/16W 4.7kΩ
R259	119-4721-15	1/16W 4.7kΩ
R281	119-2291-15	1/16W2.2Ω
R282	119-2291-15	1/16W2.2Ω
R283	119-2721-15	1/16W 2.7kΩ
R284	119-1531-15	1/16W 15kΩ
R285	119-1031-15	1/16W 10kΩ
R286	119-1011-15	1/16W 100Ω
R311	119-1021-15	1/16W 1kΩ
R331	119-1041-15	1/16W 100kΩ
R332	119-1041-15	1/16W 100kΩ
R333	119-1041-15	1/16W 100kΩ
R334	119-1041-15	1/16W 100kΩ
R335	119-1041-15	1/16W 100kΩ
R336	119-1041-15	1/16W 100kΩ
R337	119-1041-15	1/16W 100kΩ
R338	119-1041-15	1/16W 100kΩ
R339	119-4731-15	1/16W 47kΩ
R340	119-1011-15	1/16W 100Ω
R341	119-1011-15	1/16W 100Ω
R342	119-1011-15	1/16W 100Ω
R343	119-1011-15	1/16W 100Ω
R409	119-1021-15	1/16W 1kΩ
R410	119-1021-15	1/16W 1kΩ
R411	119-2231-15	1/16W 22kΩ
R412	119-2231-15	1/16W 22kΩ
R413	119-1031-15	1/16W 10kΩ
R414	119-1031-15	1/16W 10kΩ
R415	119-1021-15	1/16W 1kΩ
R416	119-1021-15	1/16W 1kΩ
R417	119-1021-15	1/16W 1kΩ
R418	119-1021-15	1/16W 1kΩ
R419	119-1041-15	1/16W 100kΩ
R420	119-1041-15	1/16W 100kΩ
R421	119-1041-15	1/16W 100kΩ
R422	119-1041-15	1/16W 100kΩ
R423	119-2231-15	1/16W 22kΩ
R424	119-1031-15	1/16W 10kΩ
R425	119-1031-15	1/16W 10kΩ
R426	119-2231-15	1/16W 22kΩ
R427	119-1031-15	1/16W 10kΩ
R428	119-1031-15	1/16W 10kΩ
R429	119-2231-15	1/16W 22kΩ
R430	119-2231-15	1/16W 22kΩ
R431	119-2231-15	1/16W 22kΩ
R432	119-2231-15	1/16W 22kΩ
R433	119-2231-15	1/16W 22kΩ
R434	119-2231-15	1/16W 22kΩ
R435	119-2231-15	1/16W 22kΩ
R436	119-2231-15	1/16W 22kΩ
R437	119-3311-15	1/16W 330Ω
R438	119-3311-15	1/16W 330Ω
R439	119-3311-15	1/16W 330Ω
R440	119-3311-15	1/16W 330Ω
R441	119-3311-15	1/16W 330Ω
R442	119-3311-15	1/16W 330Ω
R443	119-1021-15	1/16W 1kΩ
R444	119-1021-15	1/16W 1kΩ
R445	119-1021-15	1/16W 1kΩ
R474	119-0000-05	1/16W 0Ω JW
R477	119-0000-05	1/16W 0Ω JW
R478	119-1041-15	1/16W 100kΩ
R479	119-1241-15	1/16W 120kΩ
R480	119-1021-15	1/16W 1kΩ
R481	119-1221-15	1/16W 1.2kΩ
R482	032-0104-58	1/4W 390Ω

REF No.	PART No.	DESCRIPTION
R483	119-8221-15	1/16W 8.2kΩ
R484	119-1021-15	1/16W 1kΩ
R485	119-2231-15	1/16W 22kΩ
R486	119-1021-15	1/16W 1kΩ
R487	119-1041-15	1/16W 100kΩ
R488	119-1041-15	1/16W 100kΩ
R492	119-0000-05	1/16W 0Ω JW
R496	119-1021-15	1/16W 1kΩ
R515	119-4721-15	1/16W 4.7kΩ
R516	119-4721-15	1/16W 4.7kΩ
R517	119-1021-15	1/16W 1kΩ
R518	119-3931-15	1/16W 39kΩ
R519	119-5631-15	1/16W 56kΩ
R520	119-4741-15	1/16W 470kΩ
R521	119-4741-15	1/16W 470kΩ
R522	119-3931-15	1/16W 39kΩ
R523	119-5631-15	1/16W 56kΩ
R525	032-0140-52	1/16W 33kΩ 1%
R526	032-0140-52	1/16W 33kΩ 1%
R527	032-0140-52	1/16W 33kΩ 1%
R528	032-0140-52	1/16W 33kΩ 1%
R529	032-0140-89	1/4W 47kΩ 1%
R530	032-0140-89	1/4W 47kΩ 1%
R531	032-0140-89	1/4W 47kΩ 1%
R532	032-0140-89	1/4W 47kΩ 1%
R533	119-1041-15	1/16W 100kΩ
R534	119-1041-15	1/16W 100kΩ
R535	119-5611-15	1/16W 560Ω
R536	119-5611-15	1/16W 560Ω
R603	032-0104-64	1/4W 68Ω
R604	119-3321-15	1/16W 3.3kΩ
R607	119-2231-15	1/16W 22kΩ
R608	119-1031-15	1/16W 10kΩ
R609	119-4731-15	1/16W 47kΩ
R610	119-4721-15	1/16W 4.7kΩ
R637	119-1241-15	1/16W 120kΩ
R638	119-4731-15	1/16W 47kΩ
R639	119-4731-15	1/16W 47kΩ
R640	119-4731-15	1/16W 47kΩ
R641	119-1831-15	1/16W 18kΩ
R642	119-1031-15	1/16W 10kΩ
R643	119-5621-15	1/16W 5.6kΩ
R644	119-1541-15	1/16W 150kΩ
R645	119-8221-15	1/16W 8.2kΩ
R646	119-4321-15	1/16W 4.3kΩ
R651	119-1011-15	1/16W 100Ω
R652	119-1811-15	1/16W 180Ω
R653	119-1811-15	1/16W 180Ω
R654	119-1811-15	1/16W 180Ω
R657	119-1811-15	1/16W 180Ω
R658	119-1521-15	1/16W 1.5kΩ
R670	119-0000-05	1/16W 0Ω JW
R671	119-1041-15	1/16W 100kΩ
R672	119-0000-05	1/16W 0Ω JW
R674	032-0104-67	1/4W 1.2kΩ
R680	119-0000-05	1/16W 0Ω JW
R681	119-0000-05	1/16W 0Ω JW
R682	119-0000-05	1/16W 0Ω JW
R683	119-0000-05	1/16W 0Ω JW
R692	119-0000-05	1/16W 0Ω JW
S601	013-6100-00	SKHLLB
SUP51	060-0122-91	DSP-141N-S00B
T201	009-9013-60	CHOKE
X1	061-1066-00	7.2MHz
X601	060-1505-50	10MHz

Switch PWB(B2) section

REF No.	PART No.	DESCRIPTION
C705	042-0416-51	6.3V10μF TAN
C706	168-1042-78	16V 0.1μF
C707	042-0416-51	6.3V10μF TAN
C708	042-0416-50	16V4.7μF TAN
C710	168-1042-78	16V 0.1μF
C711	042-0416-50	16V4.7μF TAN
D701	001-0529-32	MA8056-M
D704	001-7045-91	CL-165
D713	001-7055-90	NSCWS405T
D714	001-7055-90	NSCWS405T
D715	001-7055-90	NSCWS405T
D716	001-7055-90	NSCWS405T

REF No.	PART No.	DESCRIPTION
D717	001-7055-90	NSCWS405T
D718	001-7055-90	NSCWS405T
IC701	051-6057-00	ML9090A-01GA
IR701	060-4008-00	RS171
LCD701	379-1204-51	LCD
P701	076-0647-00	16P
Q701	125-2017-97	RN1427
Q702	125-2017-97	RN1427
Q705	190-1162-00	2SA1162
Q706	192-2712-51	2SC2712G,L
R705	119-3921-15	1/16W 3.9kΩ
R707	119-1011-15	1/16W 100Ω

REF No.	PART No.	DESCRIPTION
R708	119-1041-15	1/16W 100kΩ
R714	032-0140-98	1/10W 330Ω 1%
R715	032-0140-98	1/10W 330Ω 1%
R716	032-0140-98	1/10W 330Ω 1%
R717	032-0140-98	1/10W 330Ω 1%
R718	032-0140-98	1/10W 330Ω 1%
R719	032-0140-98	1/10W 330Ω 1%
R720	032-0140-98	1/10W 330Ω 1%
R721	032-0140-98	1/10W 330Ω 1%
R722	032-0140-98	1/10W 330Ω 1%
R723	032-0140-98	1/10W 330Ω 1%
R724	032-0140-98	1/10W 330Ω 1%

REF No.	PART No.	DESCRIPTION
R725	032-0140-98	1/10W 330Ω 1%
R726	119-1521-15	1/16W 1.5kΩ
R727	119-1521-15	1/16W 1.5kΩ
R728	119-1521-15	1/16W 1.5kΩ
R729	119-1521-15	1/16W 1.5kΩ
R730	119-1221-15	1/16W 1.2kΩ
R731	119-1221-15	1/16W 1.2kΩ
R732	119-1221-15	1/16W 1.2kΩ
R733	119-1221-15	1/16W 1.2kΩ
R734	119-1221-15	1/16W 1.2kΩ
R735	119-1221-15	1/16W 1.2kΩ
R736	119-1221-15	1/16W 1.2kΩ
R737	119-1221-15	1/16W 1.2kΩ
R741	119-1221-15	1/16W 1.2kΩ
R742	119-1221-15	1/16W 1.2kΩ
R743	119-0000-05	1/16W 0Ω JW
R744	119-0000-05	1/16W 0Ω JW
R747	119-0000-05	1/16W 0Ω JW
R748	119-0000-05	1/16W 0Ω JW
R750	032-0140-00	1/10W 56kΩ 1%
R751	032-0140-53	1/16W 2.2kΩ 1%
R752	032-0140-98	1/10W 330Ω 1%
R753	119-4731-15	1/16W 47kΩ
R754	119-4731-15	1/16W 47kΩ
S701	013-8002-00	LA22809
S702	013-6518-50	LS9T2M-2SR/PG
S703	013-6518-50	LS9T2M-2SR/PG
S704	013-6518-50	LS9T2M-2SR/PG
S706	013-6518-50	LS9T2M-2SR/PG
S707	013-6518-50	LS9T2M-2SR/PG
S708	013-6518-50	LS9T2M-2SR/PG
S709	013-6518-50	LS9T2M-2SR/PG
S710	013-6518-50	LS9T2M-2SR/PG
S711	013-6302-50	SKQMAL
S712	013-6518-50	LS9T2M-2SR/PG
S713	013-6518-50	LS9T2M-2SR/PG
S714	013-6518-50	LS9T2M-2SR/PG
S715	013-6518-50	LS9T2M-2SR/PG
S716	013-6302-50	SKQMAL
S717	013-6518-50	LS9T2M-2SR/PG
S718	013-6518-50	LS9T2M-2SR/PG
S719	013-6518-50	LS9T2M-2SR/PG
S720	013-6518-50	LS9T2M-2SR/PG
S721	013-6518-50	LS9T2M-2SR/PG
S723	013-6518-50	LS9T2M-2SR/PG

CD PWB (B3) section

REF No.	PART No.	DESCRIPTION
C5	163-1073-05	4V100μF
C10	168-1042-78	16V 0.1μF
C13	168-1042-78	16V 0.1μF
C15	168-1042-78	16V 0.1μF
C16	046-1032-78	0.01μF
C17	178-4742-78	0.47μF
C18	178-2242-78	0.22μF
C20	168-1042-78	16V 0.1μF
C21	168-1042-78	16V 0.1μF
C22	046-2232-78	0.022μF
C23	046-5612-58	560pF
C24	168-3932-78	0.039μF
C25	043-0534-50	0.039μF
C26	046-1022-58	1000pF
C27	168-1022-55	1000pF
C28	042-0416-51	6.3V10μF TAN
C29	168-1032-55	0.01μF
C30	168-1042-78	16V 0.1μF
C31	046-1032-78	0.01μF
C32	163-1073-35	16V100μF
C33	163-4763-05	4V47μF
C34	163-4763-05	4V47μF
C35	166-5601-50	56pF CH
C36	046-2732-78	0.027μF
C37	046-1032-78	0.01μF
C38	168-1042-78	16V 0.1μF
C39	168-3322-55	3300pF
C40	046-5622-58	5600pF
C41	046-2732-78	0.027μF
C42	178-2742-78	0.27μF
C43	045-8201-50	82pF
C44	046-2212-58	220pF
C45	163-1073-05	4V100μF
C47	042-0416-51	6.3V10μF TAN
C48	045-3096-50	3pF
C50	168-1042-78	16V 0.1μF
C51	045-4701-50	47pF
C52	168-5632-78	16V 0.056μF
C53	168-1042-78	16V 0.1μF
C64	042-0416-51	6.3V10μF TAN
C101	043-0519-50	0.1μF
C102	043-0519-50	0.1μF
C103	163-4763-15	6.3V47μF
C104	178-2242-78	0.22μF
C105	163-2273-05	4V220μF
C106	043-0519-50	0.1μF
C107	046-1022-58	1000pF
C108	043-0519-50	0.1μF
C109	043-0519-50	0.1μF
C110	043-0519-50	0.1μF
C111	168-1042-78	16V 0.1μF
C112	163-4763-05	4V47μF
C113	043-0519-50	0.1μF
C114	043-0519-50	0.1μF
C115	043-0519-50	0.1μF
C116	043-0519-50	0.1μF
C117	043-0533-50	0.047μF
C118	043-0519-50	0.1μF
C119	043-0519-50	0.1μF
C120	043-0519-50	0.1μF
C121	045-2201-50	22pF
C122	045-2201-50	22pF
C123	163-1073-15	6.3V100μF
C124	163-2273-05	4V220μF
C150	045-6097-50	6pF
C151	045-6097-50	6pF
CCT103	050-0145-51	100kΩX4
D1	001-0563-00	GL380
D2	001-0563-00	GL380
D3	001-0563-00	GL380
D4	001-0516-90	MA111
D101	001-2610-90	SQT343
D102	001-2610-90	SQT343
IC1	051-5709-90	AN8399SA-E1
IC2	051-6365-00	MN662785TBUC
IC3	051-6045-08	BA5984FP
IC101	051-3263-90	NJU7200U33
IC102	051-3293-90	BA033SFP-E2
IC103	051-7239-38	SN74AHCT08PWR
IC104	052-5044-00	MN101C51FCD
IC105	051-6377-00	MN1933222MC
IC106	051-9121-00	K6R1016VIC-C12
IC107	051-7270-08	TC74VHC4040FTEL
IC108	051-7203-28	SN74AHC74NSR
IC109	051-1855-08	TC7W14F
IC110	051-1738-08	TC7S08F
J1	074-1138-66	16P
J2	074-1138-56	6P
J101	074-1138-70	20P
L1	010-2155-93	10μH
Q1	131-1188-00	2SB1188
Q101	192-2712-00	2SC2712
Q102	125-2004-93	RN1403
R6	117-5611-15	1/10W 560Ω
R7	117-5611-15	1/10W 560Ω
R10	033-1031-15	1/16W 10kΩ
R11	033-1031-15	1/16W 10kΩ
R12	033-1031-15	1/16W 10kΩ
R15	119-5611-15	1/16W 560Ω
R16	119-5611-15	1/16W 560Ω
R17	033-3911-15	1/16W 390Ω
R18	033-2221-15	1/16W 2.2kΩ
R19	033-5631-15	1/16W 56kΩ
R20	119-1031-15	1/16W 10kΩ
R21	033-6831-15	1/16W 68kΩ
R22	033-1531-15	1/16W 15kΩ
R23	033-1531-15	1/16W 15kΩ
R24	119-1531-15	1/16W 15kΩ
R25	119-1531-15	1/16W 15kΩ
R26	033-5621-15	1/16W 5.6kΩ
R27	033-1021-15	1/16W 1kΩ
R28	033-5621-15	1/16W 5.6kΩ
R29	033-5621-15	1/16W 5.6kΩ
R32	033-1031-15	1/16W 10kΩ
R33	033-2201-15	1/16W 22Ω
R34	033-6831-15	1/16W 68kΩ
R35	033-1041-15	1/16W 100kΩ
R36	033-1011-15	1/16W 100Ω
R40	119-6821-15	1/16W 6.8kΩ
R41	119-2231-15	1/16W 22kΩ
R50	033-1041-15	1/16W 100kΩ
R51	033-6831-15	1/16W 68kΩ
R52	033-3331-15	1/16W 33kΩ
R60	033-1821-15	1/16W 1.8kΩ
R61	033-8211-15	1/16W 820Ω
R62	033-4721-15	1/16W 4.7kΩ
R65	033-1041-15	1/16W 100kΩ
R67	033-3931-15	1/16W 39kΩ
R68	117-1001-15	1/10W 10Ω
R69	033-1011-15	1/16W 100Ω
R70	033-3921-15	1/16W 3.9kΩ
R101	033-4731-15	1/16W 47kΩ
R102	033-1041-15	1/16W 100kΩ
R103	033-1041-15	1/16W 100kΩ
R104	033-1041-15	1/16W 100kΩ
R105	033-6811-15	1/16W 680Ω
R106	033-1231-15	1/16W 12kΩ
R107	033-1041-15	1/16W 100kΩ
R108	033-1031-15	1/16W 10kΩ
R109	033-1031-15	1/16W 10kΩ
R110	033-1031-15	1/16W 10kΩ
R112	119-1011-15	1/16W 100Ω
R113	033-1011-15	1/16W 100Ω
R115	033-1031-15	1/16W 10kΩ
R116	119-1031-15	1/16W 10kΩ
R117	033-6821-15	1/16W 6.8kΩ
R118	033-6821-15	1/16W 6.8kΩ
R119	033-0000-05	1/16W 0Ω
R120	033-4731-15	1/16W 47kΩ
R121	033-3311-15	1/16W 330Ω
R122	033-4731-15	1/16W 47kΩ
R123	033-4731-15	1/16W 47kΩ
R124	033-4731-15	1/16W 47kΩ
R125	033-4731-15	1/16W 47kΩ
R126	033-1031-15	1/16W 10kΩ
TM1	073-0768-90	TERMIMAL
X1	060-1502-90	CSTCC8.00MG
X2	060-1527-90	33.8688MHz

Sensor PWB(B4) section

REF No.	PART No.	DESCRIPTION
Q101	060-0252-01	PT4850F
Q102	060-0252-01	PT4850F
Q103	060-0252-01	PT4850F

Chucking switch PWB(B5) section

REF No.	PART No.	DESCRIPTION
S2	013-3879-01	SPPB12

Limit switch PWB(B6) section

REF No.	PART No.	DESCRIPTION
S1	013-7100-00	SPPB11