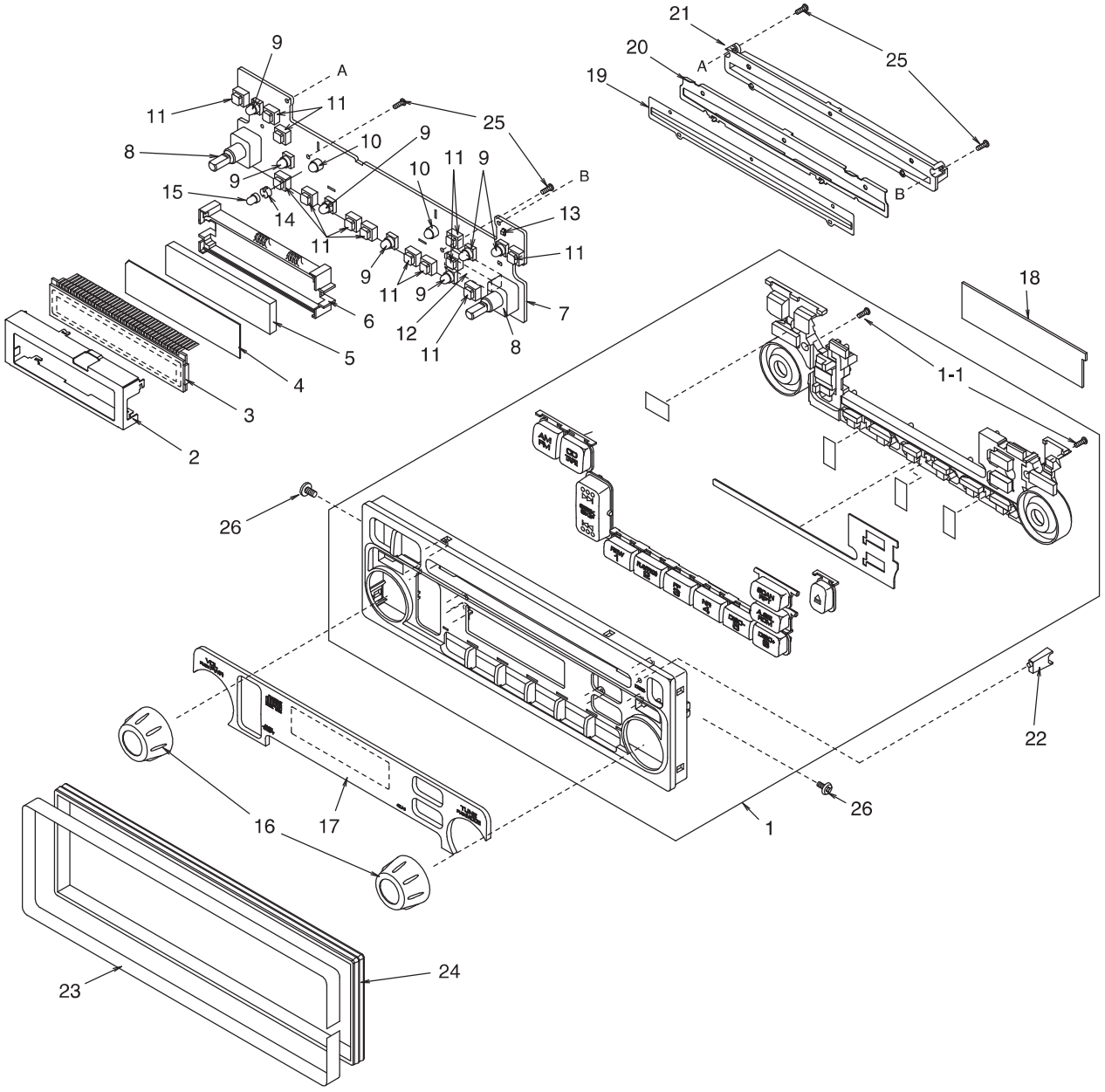
■ EXPLODED VIEW • PARTS LIST

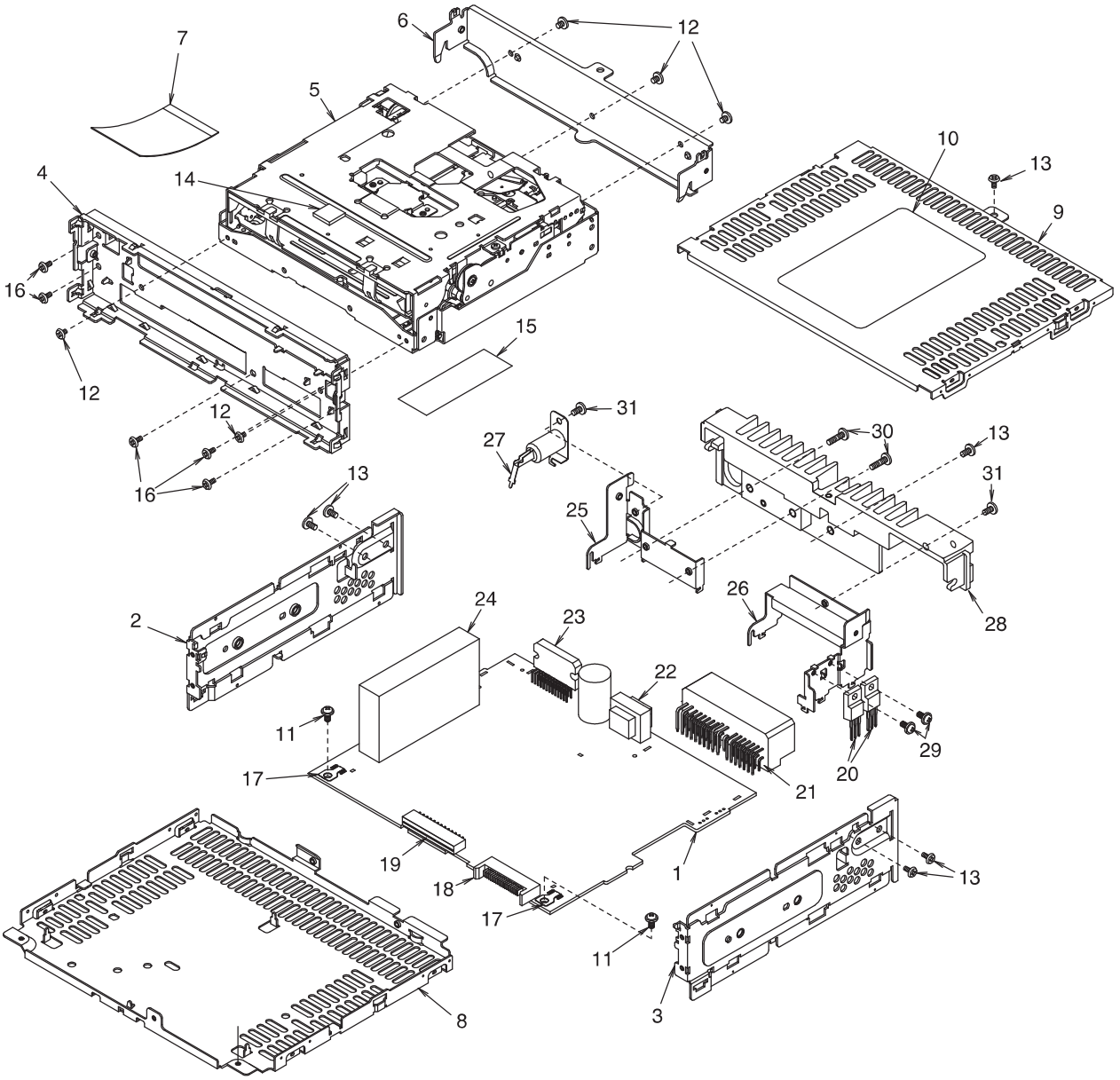
Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY
1	940-7949-02	ESCUTCHEON ASSY	1
1-1	716-0872-00	PAD SCREW(M1.7×5 SILVER)	2
2	331-3029-00	LCD COVER	1
3	379-1208-32	INDICATOR	1
4	335-6413-00	COLOR FILTER	1
5	335-6515-10	LCD ILLUMI	1
6	335-6441-00	ILLUMI HOLDER	1
7	039-1974-00	SWITCH PWB (WITHOUT COMPONENT)	1
8	016-0014-05	VR W-SHAFT	2
9	017-0433-77	PILOT LAMP(14V40mA RED)	7
10	017-0429-13	PILOT LAMP(8V105mA RED)	2
11	013-6201-50	PUSH SWITCH	13
12	074-1151-20	OUTLET SOCKET (20P)	1
13	001-0518-96	LED(GREEN)	1

NO.	PART NO.	DESCRIPTION	Q'TY
14	340-4323-00	SPACER	1
15	001-0412-17	DIODE	1
16	380-5522-00	KNOB	2
17	373-0963-02	DIAL COVER	1
18	335-6650-00	FILTER	1
19	346-0124-10	LEATHER SHEET	1
20	331-3030-00	SHIELD PLATE	1
21	335-6567-00	DISC GUIDE	1
22	335-6566-00	DISC INDICATOR	1
23	347-6410-00	DOUBLE FACE	1/100
24	345-8188-20	ES-RUBBER	1
25	716-0872-11	PAD SCREW(M1.7×6 BLACK)	4
26	716-1889-00	SCREW(M2.6×5)	2

Main section

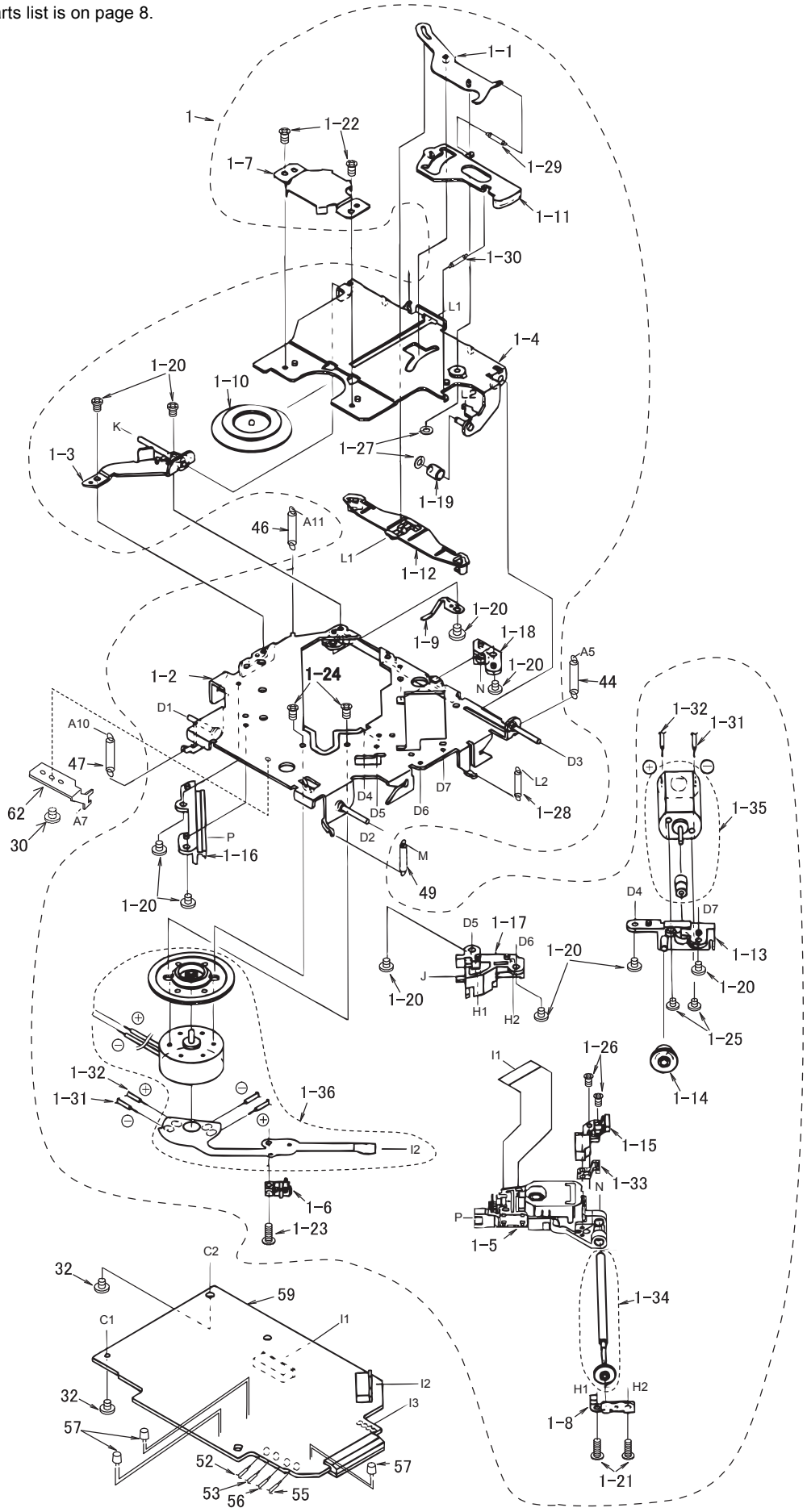


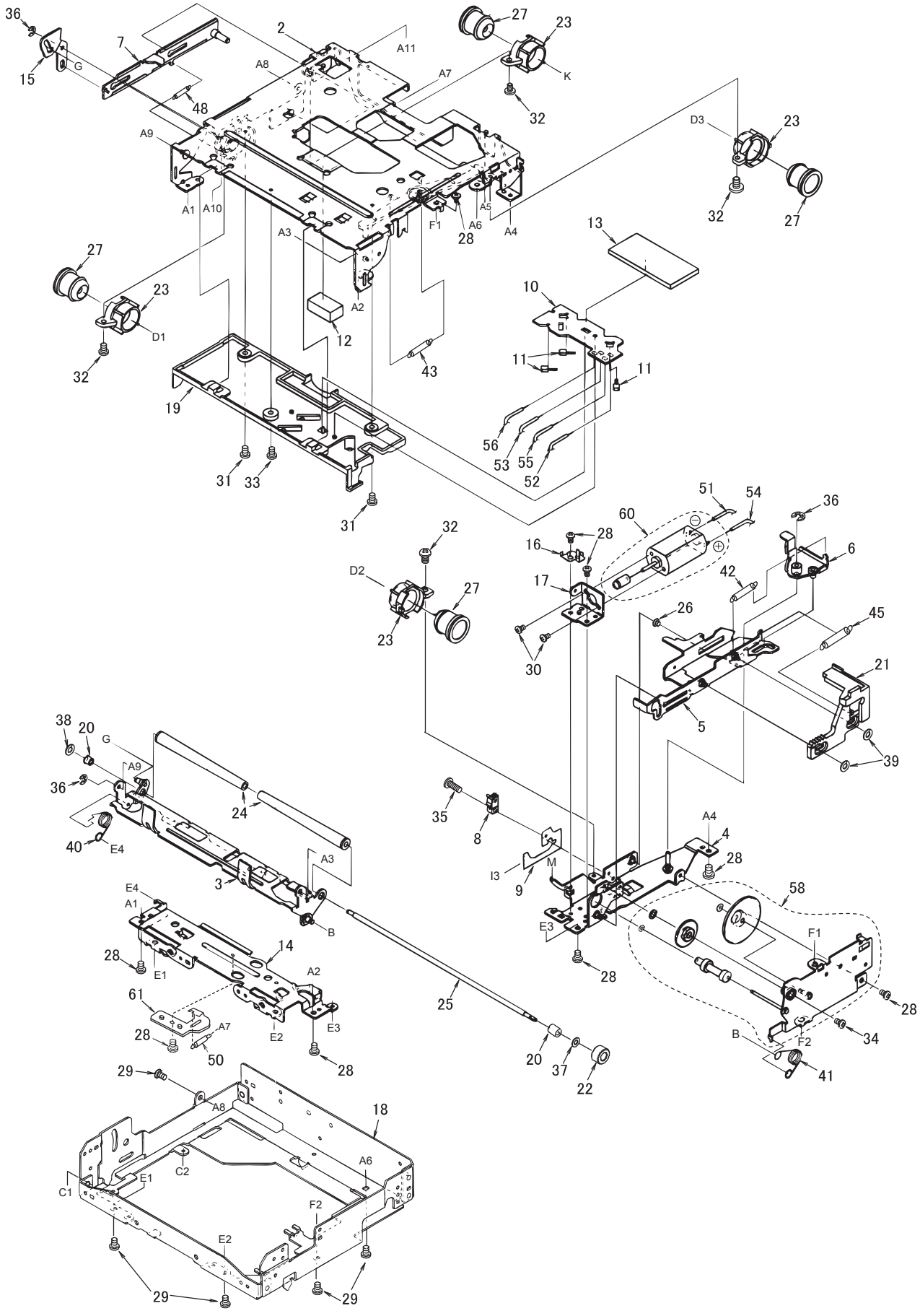
NO.	PART NO.	DESCRIPTION	Q'TY
1	039-1797-02	MAIN PWB (WITHOUT COMPONENT)	1
2	305-0293-10	SIDE PLATE LH	1
3	305-0294-10	SIDE PLATE RH	1
4	331-3034-00	ES PLATE	1
5	929-0091-80	CD MECHA MODULE	1
6	331-2874-00	MECHA BRACKET	1
7	816-2490-00	FLAT WIRE	1
8	311-1799-00	LOWER CASE	1
9	310-1703-00	UPPER CASE	1
10	286-9412-24	SETPLATE	1
11	716-0878-00	IT SCREW(M2.6×5)	2
12	714-2303-81	MACHINE SCREW (M2.3×3)	5
13	714-2606-81	MACHINE SCREW (M2.6×6)	6
14	345-4138-00	RUBBER PARTS	1
15	347-2022-02	PAPER PARTS	1
16	714-2606-11	MACHINE SCREW(M2.6×6)	5

NO.	PART NO.	DESCRIPTION	Q'TY
17	073-0762-90	TERMINAL	2
18	076-0540-20	PLAG (20P)	1
19	074-1186-26	OUTLET SOCKET (26P)	1
20	103-2012-00	TRANSISTOR	2
21	074-1166-00	OUTLET SOCKET	1
22	009-0666-0L	CHOKE	1
23	051-2023-01	IC(TA8260AH)	1
24	880-1914H	TUNER PACK (AM/FM)	1
25	307-0658-00	REAR PLATE LH	1
26	307-0659-00	REAR PLATE RH	1
27	092-0702-00	ANT RECEPT	1
28	313-1824-00	HEAT SINK	1
29	716-1494-00	IT SCREW (M2.6×6)	2
30	714-2612-81	MACHINE SCREW (M2.6×12)	2
31	714-2606-81	MACHINE SCREW (M2.6×6)	2

CD mechanism section

※ The parts list is on page 8.




36
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A11
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A7
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A9
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F1
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A4
A3
A2
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D3
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E1
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E1
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E2
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PH-2416I

NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-463-100	DRIVE UNIT	1
1-1	966-0314-21	STOP LINK ASSY	1
1-2	966-0447-23	DR-PLATE ASSY	1
1-3	966-0448-21	SIDE PLATE ASSY	1
1-4	966-0449-23	CLAMP LINK ASSY	1
1-5	969-0050-04 969-0050-34 969-0050-52	PICK UP UNIT PICK UP UNIT PICK UP UNIT	1
1-6	013-7100-00	LIMIT SWITCH	1
1-7	620-0198-03	CLAMPER PLATE	1
1-8	620-0491-03	SPRING PLATE	1
1-9	620-0690-01	RATTLE PLATE	1
1-10	621-0205-02	CLAMPER LINK	1
1-11	621-0251-03	LOCK LINK	1
1-12	621-0252-03	DISC STOPPER	1
1-13	621-0253-02	MOTOR HOLDER	1
1-14	621-0255-02	SECOND GEAR	1
1-15	621-0375-00	SH-BASE	1
1-16	621-0357-03	PICK UP GUIDE	1
1-17	621-0358-02	LS-HOLDER F	1
1-18	621-0359-02	LS-HOLDER R	1
1-19	622-1073-02	CLAMPER ROLLER	1
1-20	714-2003-81	MACHINE SCREW(M2×3)	10
1-21	716-0675-00	SCREW(M2×2.5)	2
1-22	716-1468-00	SCREW(M2×2.5)	2
1-23	716-1555-00	WAVE SCREW	1
1-24	716-1733-00	SCREW(M2×2.5)	2
1-25	732-2004-11	SEMS SCREW	2
1-26	739-1735-17	PRECISION SCREW	2
1-27	746-0761-00	SCREW(M2×2.5)	2
1-28	750-3097-03	CLAMPER SPRING	1
1-29	750-3098-00	L-LINK SPRING	1
1-30	750-3099-00	ES-SPRING	1
1-31	816-2372-00	WIRE(BLU)	1
1-32	816-2373-00	WIRE(WHT)	1
1-33	966-0454-00	SH-RACK ASSY	1
1-34	HBS-432-100	LS-GEAR ASSY	1
1-35	SMA-146-100	SLED MOTOR ASSY	1
1-36	SMA-151-100	SPINDLE MOTOR ASSY	1
2	966-0308-11	CHASSIS ASSY	1
3	966-0309-20	L-DISC-G-ASSY	1
4	966-0310-21	SHIFT-P-CH-ASSY	1
5	966-0312-21	SHIFT-P-ASSY	1
6	966-0358-21	DRIVE-L-PL-ASSY	1
7	966-0359-21	SIDE-L-PL-ASSY	1
8	013-3879-01	CHUCKING SWITCH	1
9	039-0586-01	CHUCKING SWITCH PWB (WITHOUT COMPONENT)	1
10	039-0588-01	SENSOR PWB (WITHOUT COMPONENT)	1
11	060-0252-01	PHOTO TR (PT4850F)	3
12	345-7513-01	CLAMPER SHEET	1
13	345-7514-00	S-PWB SHEET	1

NO.	PART NO.	DESCRIPTION	Q'TY
14	620-0485-04	FRONT PLATE	1
15	620-0488-01	S-L-LINK PLATE	1
16	620-0489-02	MOTOR PLATE	1
17	620-0492-01	MOTOR BRACKET	1
18	620-0773-01	MECH BRACKET	1
19	621-0402-02	U-DISC GUIDE F	1
20	621-0243-02	ROLLER SLAVE	2
21	621-0248-07	RACK GEAR	1
22	621-0249-02	ROLLER GEAR	1
23	621-0250-21	DAMPER HOLDER	4
24	621-0258-03	LOADING ROLLER	2
25	622-1072-05	ROLLER SHAFT	1
26	622-1219-01	SHIFT ROLLER	1
27	629-0058-00	DAMPER-VA	4
28	714-2003-81	MACHINE SCREW(M2X3)	9
29	714-2603-81	MACHINE SCREW(M2.6X3)	5
30	716-1468-00	SCREW(M2×2.5)	3
31	716-1507-00	SCREW(M2×3)	2
32	716-1670-00	SCREW(M2×4)	6
33	716-1677-00	SCREW(M2×5)	1
34	716-1704-00	SCREW(M2×7)	1
35	716-1742-00	SCREW(M2×5)	1
36	743-1500-10	E-RING	3
37	746-0712-03	WASHER	1
38	746-0762-00	WASHER	1
39	746-0877-02	WASHER	2
40	750-3090-02	RO-SPRING L	1
41	750-3091-03	RO-SPRING R	1
42	750-3092-03	SHIFT SPRING	1
43	750-3094-00	S-ARM SPRING	1
44	750-3096-01	DR-SPRING R	1
45	750-3098-00	L-LINK SPRING	1
46	750-3164-00	DR-SPRING-LR	1
47	750-3188-00	DR-SPRING-F-B	1
48	750-3189-00	SIDE-L-SPRING	1
49	750-3201-00	DR-SPRING-F-R	1
50	750-3348-00	CENTER SPRING	1
51	800-4904-60	WIRE(BLK)	1
52	800-4910-60	WIRE(BLK)	1
53	801-4910-60	WIRE(BRN)	1
54	802-4904-60	WIRE(RED)	1
55	802-4910-60	WIRE(RED)	1
56	804-4910-60	WIRE(YEL)	1
57	001-0563-00	DIODE	3
58	HBS-430-100	GEAR PLATE ASSY	1
59	039-1088-03	CD MECH PWB (WITHOUT COMPONENT)	1
60	SMA-147-100	LOADING MOTOR ASSY	1
61	620-0804-00	CE-SP-PLATE F	1
62	620-0803-00	CE-SP-PLATE R	1

■ELECTRICAL PARTS LIST

Main PWB section(B1)

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

REF No.	PART No.	DESCRIPTION
ANT101	092-0702-00	ANT RECEPT
BL101	880-1914H	AM/FM TUNER
C102	166-1801-50	18pF CH
C103	166-1007-50	10pF CH
C104	168-2232-55	0.022μF
C105	168-4735-56	0.047μF
C106	183-1073-27	10V100μF
C107	166-1801-50	18pF CH
C109	183-1073-27	10V100μF
C111	183-1073-27	10V100μF
C112	042-0458-50	50V 1μF LN
C113	168-1045-56	0.1μF
C114	166-1011-50	100pF CH
C115	166-1011-50	100pF CH
C116	168-2222-55	2200pF
C117	166-1011-50	100pF CH
C118	166-1011-50	100pF CH
C119	166-2201-50	22pF CH
C120	168-3322-55	3300pF
C121	183-1063-37	16V10μF
C124	168-1022-55	1000pF
C125	183-4763-37	16V47μF
C126	168-4735-56	0.047μF
C127	183-1543-67	50V0.15μF
C128	168-8222-55	8200pF
C129	168-2722-55	2700pF
C130	183-1543-67	50V0.15μF
C131	168-4735-56	0.047μF
C132	168-8222-55	8200pF
C133	168-2722-55	2700pF
C134	168-2232-55	0.022μF
C135	168-2232-55	0.022μF
C137	183-1056-67	50V1μF NP
C138	168-1232-55	0.012μF
C139	168-2232-55	0.022μF
C140	168-2232-55	0.022μF
C141	166-1007-50	10pF CH
C142	166-1007-50	10pF CH
C143	168-2232-55	0.022μF
C201	183-3343-67	50V0.33μF
C202	183-3343-67	50V0.33μF
C203	183-4763-37	16V47μF
C204	183-1053-67	50V1μF
C205	183-1053-67	50V1μF
C208	178-2242-78	0.22μF
C209	178-2242-78	0.22μF
C210	183-1063-37	16V10μF
C211	183-1063-37	16V10μF
C212	183-1063-37	16V10μF
C213	183-1063-37	16V10μF
C214	043-0309-90	10V 1μF
C215	043-0309-90	10V 1μF
C216	168-6835-56	0.068μF
C217	168-6835-56	0.068μF
C218	168-1032-55	0.01μF
C219	168-1032-55	0.01μF
C220	168-4712-55	470pF
C221	168-4712-55	470pF
C222	183-1063-37	16V10μF
C223	183-1063-37	16V10μF
C224	168-3335-56	0.033μF
C225	166-1011-50	100pF CH
C226	166-1011-50	100pF CH
C227	183-2253-67	50V2.2μF
C228	183-2253-67	50V2.2μF
C229	183-2263-37	16V22μF
C230	183-2263-37	16V22μF
C238	168-5612-55	560pF
C241	183-1063-37	16V10μF
C243	168-4735-56	0.047μF
C244	178-1242-78	0.12μF
C245	178-1242-78	0.12μF
C246	178-2242-78	0.22μF
C247	178-5642-78	0.56μF
C248	178-6832-78	0.068μF
C249	178-1542-78	0.15μF
C250	178-2242-78	0.22μF
C251	178-5642-78	0.56μF
C252	178-6832-78	0.068μF
C253	178-1542-78	0.15μF
C254	178-1832-78	0.018μF
C255	178-2732-78	0.027μF
C256	178-1032-78	0.01μF
C257	178-1032-78	0.01μF
C258	178-1832-78	0.018μF
C259	178-2732-78	0.027μF
C260	178-1032-78	0.01μF
C261	178-1032-78	0.01μF
C262	178-1532-78	0.015μF
C263	178-1032-78	0.01μF
C264	178-2232-78	0.022μF
C265	178-5622-78	5600pF
C266	178-1532-78	0.015μF
C267	178-1032-78	0.01μF
C268	178-2232-78	0.022μF
C269	178-5622-78	5600pF
C270	178-2242-78	0.22μF
C271	178-2242-78	0.22μF
C272	183-2256-57	35V2.2μF NP
C273	183-2256-57	35V2.2μF NP
C274	183-2256-57	35V2.2μF NP
C275	183-2256-57	35V2.2μF NP
C276	183-1073-27	10V100μF
C279	183-1073-27	10V100μF
C282	168-1022-55	1000pF
C283	168-1022-55	1000pF
C284	168-1022-55	1000pF
C285	168-1022-55	1000pF
C286	042-0466-00	16V4700μF
C287	183-2263-37	16V22μF
C288	166-1011-50	100pF CH
C290	166-1011-50	100pF CH
C292	168-1545-56	0.15μF
C293	168-1545-56	0.15μF
C294	168-1545-56	0.15μF
C295	168-1545-56	0.15μF
C296	172-1041-15	0.1μF
C298	183-2253-67	50V2.2μF
C299	183-2253-67	50V2.2μF
C301	183-4763-37	16V47μF
C302	168-2212-55	220pF
C303	168-2212-55	220pF
C304	183-2263-37	16V22μF
C305	183-2263-37	16V22μF
C308	183-1063-37	16V10μF
C309	183-1063-37	16V10μF
C312	168-8232-78	0.082μF
C313	168-8232-78	0.082μF
C314	168-1822-55	1800pF
C315	168-1822-55	1800pF
C316	168-2722-55	2700pF
C319	168-2722-55	2700pF
C320	183-2253-67	50V2.2μF
C321	183-2253-67	50V2.2μF
C330	168-2222-55	2200pF
C331	168-2222-55	2200pF
C332	183-2253-67	50V2.2μF
C333	183-2253-67	50V2.2μF
C334	183-2253-67	50V2.2μF
C335	183-2253-67	50V2.2μF
C336	183-2253-67	50V2.2μF
C337	183-2253-67	50V2.2μF
C338	183-2253-67	50V2.2μF
C339	183-2253-67	50V2.2μF
C340	183-1073-27	10V100μF
C341	183-3363-25	10V33μF
C342	183-3363-25	10V33μF
C343	183-1073-27	10V100μF
C344	183-2253-67	50V2.2μF
C345	183-2253-67	50V2.2μF
C346	183-2253-67	50V2.2μF
C347	183-2253-67	50V2.2μF
C348	183-2253-67	50V2.2μF
C349	183-2253-67	50V2.2μF
C350	178-2242-78	0.22μF
C351	178-2242-78	0.22μF
C352	166-1011-50	100pF CH
C353	166-1011-50	100pF CH
C354	183-1063-37	16V10μF
C355	183-1063-37	16V10μF
C358	166-1011-50	100pF CH
C359	166-1011-50	100pF CH
C401	168-1045-56	0.1μF
C403	166-1501-50	15pF CH
C404	166-1801-50	18pF CH
C405	168-1045-56	0.1μF
C406	168-1045-56	0.1μF
C407	168-4735-56	0.047μF
C408	168-1045-56	0.1μF
C412	168-3312-55	330pF
C414	119-0000-05	1/16W 0Ω JW
C416	183-6853-47	25V6.8μF
C501	183-2263-37	16V22μF
C502	183-2263-37	16V22μF
C503	168-1022-55	1000pF
C508	183-1063-37	16V10μF
C509	168-1022-55	1000pF
C510	183-1063-37	16V10μF
C512	168-1032-55	0.01μF
C513	168-1022-55	1000pF
C516	183-2253-67	50V2.2μF
C517	178-2242-78	0.22μF
C518	178-2242-78	0.22μF
C519	178-2242-78	0.22μF
C520	184-4773-12	6.3V470μF
C521	183-1063-37	16V10μF
C522	042-0452-81	10V220μF
C523	183-4763-37	16V47μF
C527	172-1041-15	0.1μF
C528	183-1063-37	16V10μF
C529	184-4773-12	6.3V470μF
C530	183-3353-61	50V3.3μF
C531	172-1041-15	0.1μF
C532	172-1041-15	0.1μF
C533	183-1063-37	16V10μF
D301	001-0516-90	MA111
D404	001-0516-90	MA111
D503	001-0529-55	MA8120-L
D505	001-0529-42	MA8075-H
D506	001-0529-33	MA8056-H
D507	001-0529-45	MA8082-H
D508	001-0529-43	MA8082-L
D509	001-0330-00	1SS119
D510	001-0516-90	MA111
D511	001-0516-90	MA111
D512	001-0516-90	MA111
D513	001-0535-90	MA729
D514	001-0529-47	MA8091-M
D515	001-0504-34	HZS6 C1L
D515	001-0503-34	HZS6 C1L
D516	001-0516-90	MA111
D517	001-0592-00	RM4Z
D518	001-0466-90	S5688B

REF No.	PART No.	DESCRIPTION
D519	001-0466-90	S5688B
D521	001-0466-90	S5688B
D522	001-0535-90	MA729
D523	001-0503-42	HZS7C3L
D523	001-0504-42	HZS7C3L
D524	001-0516-90	MA111
IC102	051-6201-90	LC72146M
IC201	051-5012-10	LC75386NE-L
IC204	051-1080-91	NJM4560M
IC205	051-2023-01	TA8260AH
IC206	051-1979-90	M5243FP09
IC207	051-1979-90	M5243FP09
IC208	051-1080-91	NJM4560M
IC301	051-3013-90	M5203AFP
IC302	051-3013-90	M5203AFP
IC306	051-0722-90	SA571D
IC307	051-0722-90	SA571D
IC401	052-3154-11	M30622MA-F08GP
IC402	051-9400-18	AT93C46-10SI
IC501	051-1822-08	S-80732AN-DW-X
J301	074-1186-26	26P
J302	076-0540-20	20P
J901	074-1166-00	34P
L101	010-2003-04	COIL
L102	010-6009-88	220 μH
L701	010-6009-64	2.2 μH
Q101	190-1298-00	2SA1298
Q102	190-1298-00	2SA1298
Q103	125-2004-92	RN1402
Q210	192-2712-00	2SC2712
Q211	192-2712-00	2SC2712
Q301	192-2712-00	2SC2712
Q302	192-2712-00	2SC2712
Q304	125-2004-93	RN1403
Q305	192-2712-00	2SC2712
Q306	192-2712-00	2SC2712
Q402	190-1162-00	2SA1162
Q403	125-2004-92	RN1402
Q404	192-2712-00	2SC2712
Q406	125-2004-92	RN1402
Q501	125-0002-93	RN2403
Q502	193-1858-00	2SD1858
Q503	193-1858-00	2SD1858
Q504	193-1858-00	2SD1858
Q505	125-0002-92	RN2402
Q506	125-2004-92	RN1402
Q507	125-0013-96	RN2426
Q508	193-1858-00	2SD1858
Q509	103-2012-00	2SD2012
Q511	125-0002-92	RN2402
Q512	125-2004-92	RN1402
Q513	193-1858-00	2SD1858
Q514	193-1858-00	2SD1858
Q515	125-0002-92	RN2402
Q516	125-2004-92	RN1402
Q517	103-2012-00	2SD2012
Q518	125-0002-92	RN2402
Q519	125-2004-92	RN1402
Q520	192-2712-00	2SC2712
Q522	125-0013-97	RN2427
Q523	125-2004-92	RN1402
Q524	193-1858-00	2SD1858
Q525	125-2004-92	RN1402
Q526	193-1858-00	2SD1858
Q527	193-1858-00	2SD1858
Q528	125-0002-92	RN2402
Q529	125-2004-92	RN1402
Q530	190-1431-00	2SA1431
Q533	193-1858-00	2SD1858
Q537	192-2712-00	2SC2712
Q538	192-2712-00	2SC2712
Q539	193-1858-00	2SD1858
Q540	193-1858-00	2SD1858
Q541	192-2712-00	2SC2712

REF No.	PART No.	DESCRIPTION
Q542	193-1858-00	2SD1858
R101	119-4721-15	1/16W 4.7kΩ
R102	119-2221-15	1/16W 2.2kΩ
R103	111-6891-94	1/4WS 6.8Ω
R104	119-2221-15	1/16W 2.2kΩ
R105	119-2221-15	1/16W 2.2kΩ
R106	119-3321-15	1/16W 3.3kΩ
R107	119-2221-15	1/16W 2.2kΩ
R108	119-2231-15	1/16W 22kΩ
R109	119-2221-15	1/16W 2.2kΩ
R110	119-1221-15	1/16W 1.2kΩ
R111	119-4731-15	1/16W 47kΩ
R112	119-1031-15	1/16W 10kΩ
R113	119-1031-15	1/16W 10kΩ
R114	119-1221-15	1/16W 1.2kΩ
R117	119-1021-15	1/16W 1kΩ
R118	119-1041-15	1/16W 100kΩ
R119	111-6891-94	1/4WS 6.8Ω
R120	119-0000-05	1/16W 0Ω JW
R121	119-1021-15	1/16W 1kΩ
R122	119-1831-15	1/16W 18kΩ
R123	111-1001-94	1/4WS 10Ω
R124	119-1021-15	1/16W 1kΩ
R125	119-2221-15	1/16W 2.2kΩ
R201	119-1031-15	1/16W 10kΩ
R202	119-3931-15	1/16W 39kΩ
R203	119-1041-15	1/16W 100kΩ
R204	119-1041-15	1/16W 100kΩ
R205	119-3931-15	1/16W 39kΩ
R206	119-1031-15	1/16W 10kΩ
R209	119-3321-15	1/16W 3.3kΩ
R210	119-3321-15	1/16W 3.3kΩ
R211	119-4741-15	1/16W 470kΩ
R212	119-2221-15	1/16W 2.2kΩ
R213	119-2221-15	1/16W 2.2kΩ
R214	119-2221-15	1/16W 2.2kΩ
R215	119-4731-15	1/16W 47kΩ
R216	119-1031-15	1/16W 10kΩ
R217	119-4721-15	1/16W 4.7kΩ
R218	119-4721-15	1/16W 4.7kΩ
R224	119-1031-15	1/16W 10kΩ
R225	119-1031-15	1/16W 10kΩ
R228	119-3331-15	1/16W 33kΩ
R229	119-3331-15	1/16W 33kΩ
R232	119-1031-15	1/16W 10kΩ
R233	119-1031-15	1/16W 10kΩ
R234	119-1521-15	1/16W 1.5kΩ
R235	119-1521-15	1/16W 1.5kΩ
R236	119-6821-15	1/16W 6.8kΩ
R237	119-6821-15	1/16W 6.8kΩ
R238	119-2221-15	1/16W 2.2kΩ
R239	119-2221-15	1/16W 2.2kΩ
R244	119-1031-15	1/16W 10kΩ
R245	119-1031-15	1/16W 10kΩ
R246	119-1031-15	1/16W 10kΩ
R247	119-1031-15	1/16W 10kΩ
R251	119-1031-15	1/16W 10kΩ
R256	119-1021-15	1/16W 1kΩ
R257	119-1531-15	1/16W 15kΩ
R258	117-4721-15	1/10W 4.7kΩ
R259	117-4721-15	1/10W 4.7kΩ
R261	117-4721-15	1/10W 4.7kΩ
R263	117-4721-15	1/10W 4.7kΩ
R264	117-1831-15	1/10W 18kΩ
R266	117-1831-15	1/10W 18kΩ
R268	117-8211-15	1/10W 820Ω
R269	117-2231-15	1/10W 22kΩ
R270	117-8211-15	1/10W 820Ω
R271	117-2231-15	1/10W 22kΩ
R280	117-6811-15	1/10W 680Ω
R281	117-3931-15	1/10W 39kΩ
R282	117-6811-15	1/10W 680Ω
R283	117-3931-15	1/10W 39kΩ
R284	117-4721-15	1/10W 4.7kΩ

REF No.	PART No.	DESCRIPTION
R285	117-4721-15	1/10W 4.7kΩ
R286	117-4721-15	1/10W 4.7kΩ
R287	117-4721-15	1/10W 4.7kΩ
R288	117-4721-15	1/10W 4.7kΩ
R289	117-4721-15	1/10W 4.7kΩ
R290	119-1001-15	1/16W 10Ω
R291	119-1031-15	1/16W 10kΩ
R292	119-1001-15	1/16W 10Ω
R293	119-2721-15	1/16W 2.7kΩ
R294	119-2221-15	1/16W 2.2kΩ
R295	119-2721-15	1/16W 2.7kΩ
R296	119-2221-15	1/16W 2.2kΩ
R297	119-1821-15	1/16W 1.8kΩ
R298	119-1821-15	1/16W 1.8kΩ
R301	119-1031-15	1/16W 10kΩ
R302	119-1021-15	1/16W 1kΩ
R303	119-1021-15	1/16W 1kΩ
R306	119-4731-15	1/16W 47kΩ
R307	119-4731-15	1/16W 47kΩ
R308	119-6821-15	1/16W 6.8kΩ
R309	119-6821-15	1/16W 6.8kΩ
R310	119-1031-15	1/16W 10kΩ
R311	119-2221-15	1/16W 2.2kΩ
R312	119-1031-15	1/16W 10kΩ
R313	119-2221-15	1/16W 2.2kΩ
R314	119-1521-15	1/16W 1.5kΩ
R317	119-1031-15	1/16W 10kΩ
R318	119-1031-15	1/16W 10kΩ
R321	119-1521-15	1/16W 1.5kΩ
R322	119-1531-15	1/16W 15kΩ
R323	119-1531-15	1/16W 15kΩ
R326	119-2231-15	1/16W 22kΩ
R327	119-2231-15	1/16W 22kΩ
R328	119-2731-15	1/16W 27kΩ
R329	119-2731-15	1/16W 27kΩ
R334	119-6831-15	1/16W 68kΩ
R335	119-4731-15	1/16W 47kΩ
R336	119-4731-15	1/16W 47kΩ
R337	119-6831-15	1/16W 68kΩ
R338	119-2231-15	1/16W 22kΩ
R339	119-6821-15	1/16W 6.8kΩ
R340	119-1031-15	1/16W 10kΩ
R341	119-1031-15	1/16W 10kΩ
R342	119-6821-15	1/16W 6.8kΩ
R343	119-2231-15	1/16W 22kΩ
R344	119-1031-15	1/16W 10kΩ
R345	119-1031-15	1/16W 10kΩ
R346	119-1031-15	1/16W 10kΩ
R347	119-1031-15	1/16W 10kΩ
R348	119-1031-15	1/16W 10kΩ
R349	119-1031-15	1/16W 10kΩ
R350	119-2731-15	1/16W 27kΩ
R351	119-1031-15	1/16W 10kΩ
R352	119-2221-15	1/16W 2.2kΩ
R353	119-1021-15	1/16W 1kΩ
R354	119-1031-15	1/16W 10kΩ
R355	119-2731-15	1/16W 27kΩ
R356	119-1021-15	1/16W 1kΩ
R357	119-2221-15	1/16W 2.2kΩ
R360	119-1021-15	1/16W 1kΩ
R361	119-1021-15	1/16W 1kΩ
R362	119-1021-15	1/16W 1kΩ
R363	119-1021-15	1/16W 1kΩ
R364	119-1021-15	1/16W 1kΩ
R365	119-1021-15	1/16W 1kΩ
R366	119-1021-15	1/16W 1kΩ
R367	119-1021-15	1/16W 1kΩ
R368	119-1031-15	1/16W 10kΩ
R369	119-1031-15	1/16W 10kΩ
R370	119-2721-15	1/16W 2.7kΩ
R371	119-2721-15	1/16W 2.7kΩ
R401	119-4741-15	1/16W 470kΩ
R402	119-4721-15	1/16W 4.7kΩ
R403	119-4721-15	1/16W 4.7kΩ

REF No.	PART No.	DESCRIPTION
R404	119-4721-15	1/16W 4.7kΩ
R406	119-4731-15	1/16W 47kΩ
R409	119-2231-15	1/16W 22kΩ
R411	119-2231-15	1/16W 22kΩ
R413	119-2231-15	1/16W 22kΩ
R415	119-2231-15	1/16W 22kΩ
R417	119-2231-15	1/16W 22kΩ
R419	119-2231-15	1/16W 22kΩ
R421	119-2231-15	1/16W 22kΩ
R422	119-1021-15	1/16W 1kΩ
R423	119-2231-15	1/16W 22kΩ
R424	119-4721-15	1/16W 4.7kΩ
R425	119-4721-15	1/16W 4.7kΩ
R426	119-4721-15	1/16W 4.7kΩ
R427	119-4721-15	1/16W 4.7kΩ
R436	119-1021-15	1/16W 1kΩ
R437	119-1021-15	1/16W 1kΩ
R438	119-4721-15	1/16W 4.7kΩ
R439	119-4731-15	1/16W 47kΩ
R440	119-4731-15	1/16W 47kΩ
R441	119-4731-15	1/16W 47kΩ
R442	119-4731-15	1/16W 47kΩ
R443	119-2231-15	1/16W 22kΩ
R444	119-2231-15	1/16W 22kΩ
R445	119-2231-15	1/16W 22kΩ
R446	111-2211-94	1/4WS 220Ω
R447	119-4721-15	1/16W 4.7kΩ
R448	119-4731-15	1/16W 47kΩ
R450	119-4721-15	1/16W 4.7kΩ
R452	119-3921-15	1/16W 3.9kΩ
R453	119-4731-15	1/16W 47kΩ
R455	119-4731-15	1/16W 47kΩ
R456	119-1831-15	1/16W 18kΩ
R457	119-1031-15	1/16W 10kΩ
R458	119-4731-15	1/16W 47kΩ
R461	119-4731-15	1/16W 47kΩ

REF No.	PART No.	DESCRIPTION
R462	119-4731-15	1/16W 47kΩ
R464	119-1021-15	1/16W 1kΩ
R465	119-4731-15	1/16W 47kΩ
R467	119-4731-15	1/16W 47kΩ
R468	119-1021-15	1/16W 1kΩ
R469	119-1021-15	1/16W 1kΩ
R470	119-1011-15	1/16W 100Ω
R471	119-1011-15	1/16W 100Ω
R472	119-1011-15	1/16W 100Ω
R501	119-4721-15	1/16W 4.7kΩ
R502	119-4721-15	1/16W 4.7kΩ
R503	119-4721-15	1/16W 4.7kΩ
R504	119-4721-15	1/16W 4.7kΩ
R505	111-2291-94	1/4WS 2.2Ω
R506	111-2291-94	1/4WS 2.2Ω
R507	111-6811-94	1/4WS 680Ω
R509	111-3311-94	1/4WS 330Ω
R510	111-2291-94	1/4WS 2.2Ω
R511	111-2291-94	1/4WS 2.2Ω
R525	111-2291-94	1/4WS 2.2Ω
R526	111-2291-94	1/4WS 2.2Ω
R527	119-5611-15	1/16W 560Ω
R528	111-4711-94	1/4WS 470Ω
R529	111-4711-94	1/4WS 470Ω
R530	119-4731-15	1/16W 47kΩ
R531	119-1031-15	1/16W 10kΩ
R532	119-2221-15	1/16W 2.2kΩ
R533	111-1011-94	1/4WS 100Ω
R534	111-2221-94	1/4WS 2.2kΩ
R536	119-1041-15	1/16W 100kΩ
R537	119-2241-15	1/16W 220kΩ
R538	119-2241-15	1/16W 220kΩ
R539	119-3331-15	1/16W 33kΩ
R541	119-1021-15	1/16W 1kΩ
R542	119-4711-15	1/16W 470Ω
R543	111-2291-94	1/4WS 2.2Ω

REF No.	PART No.	DESCRIPTION
R544	111-2291-94	1/4WS 2.2Ω
R545	111-1521-94	1/4WS 1.5kΩ
R547	119-1531-15	1/16W 15kΩ
R548	111-3311-94	1/4WS 330Ω
R549	119-4731-15	1/16W 47kΩ
R554	111-2291-94	1/4WS 2.2Ω
R557	119-3311-15	1/16W 330Ω
R558	119-1031-15	1/16W 10kΩ
R559	119-1511-15	1/16W 150Ω
R560	119-1031-15	1/16W 10kΩ
R561	111-1221-94	1/4WS 1.2kΩ
R562	114-4791-11	1W 4.7Ω
R563	111-2291-94	1/4WS 2.2Ω
R565	119-8221-15	1/16W 8.2kΩ
R566	111-1031-94	1/4WS 10kΩ
R568	111-2291-94	1/4WS 2.2Ω
R569	111-6811-94	1/4WS 680Ω
R570	117-4721-15	1/10W 4.7kΩ
R571	119-2721-15	1/16W 2.7kΩ
R572	119-4721-15	1/16W 4.7kΩ
R601	119-2221-15	1/16W 2.2kΩ
R602	119-2221-15	1/16W 2.2kΩ
R603	119-1041-15	1/16W 100kΩ
R604	119-1041-15	1/16W 100kΩ
R605	119-1031-15	1/16W 10kΩ
R606	119-1031-15	1/16W 10kΩ
SUP101	060-0122-20	DSP-141N-S00B
T501	009-0666-0L	0.4mH
TC102	004-1580-60	30pF
TH501	002-0222-90	PTH61G30BD
TM101	073-0762-90	TERMINAL
TM102	073-0762-90	TERMINAL
X102	061-1066-00	7.2MHz
X401	061-3504-90	CX-5F 10MHz

Switch PWB section(B2)

REF No.	PART No.	DESCRIPTION
C701	178-1042-78	0.1μF
C702	042-0423-94	10V 4.7μF
C703	178-1042-78	0.1μF
C704	178-1042-78	0.1μF
C705	178-6812-78	680pF
D701	001-0412-17	GC-3HD8
D702	001-0518-96	BG1101W-240
IC701	051-6000-20	LC7583NW
P701	074-1151-20	20P
PL701	017-0429-13	8V105mA
PL702	017-0429-13	8V105mA
PL703	017-0433-77	14V40mA
PL704	017-0433-77	14V40mA
PL705	017-0433-77	14V40mA

REF No.	PART No.	DESCRIPTION
PL706	017-0433-77	14V40mA
PL707	017-0433-77	14V40mA
PL708	017-0433-77	14V40mA
PL709	017-0433-77	14V40mA
R702	117-0000-05	1/10W 0Ω JW
R703	117-0000-05	1/10W 0Ω JW
R706	117-0000-05	1/10W 0Ω JW
R707	117-0000-05	1/10W 0Ω JW
R711	117-6831-15	1/10W 68kΩ
R721	117-0000-05	1/10W 0Ω JW
R722	117-0000-05	1/10W 0Ω JW
R723	117-0000-05	1/10W 0Ω JW
R724	117-0000-05	1/10W 0Ω JW
S701	013-6201-50	SKPMAA

REF No.	PART No.	DESCRIPTION
S702	013-6201-50	SKPMAA
S703	013-6201-50	SKPMAA
S704	013-6201-50	SKPMAA
S705	013-6201-50	SKPMAA
S706	013-6201-50	SKPMAA
S707	013-6201-50	SKPMAA
S708	013-6201-50	SKPMAA
S709	013-6201-50	SKPMAA
S710	013-6201-50	SKPMAA
S711	013-6201-50	SKPMAA
S712	013-6201-50	SKPMAA
S713	013-6201-50	SKPMAA
VR701	016-0014-05	VR W-SHAFT
VR702	016-0014-05	VR W-SHAFT

Chucking switch PWB section(B3) : CD mechanism

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

CD mech PWB section(B4) : CD mechanism

REF No.	PART No.	DESCRIPTION
C1	183-1073-12	6.3V100μF
C2	183-4763-11	6.3V47μF
C3	178-1042-78	0.1μF
C4	176-2201-00	22pF CH
C5	176-1801-00	18pF CH
C6	176-1801-00	18pF CH
C7	176-8201-00	82pF CH
C8	178-1042-78	0.1μF
C9	178-2242-78	0.22μF
C10	178-2242-78	0.22μF
C11	176-4701-00	47pF CH
C12	178-1532-78	0.015μF
C13	178-1032-78	0.01μF

REF No.	PART No.	DESCRIPTION
C14	178-2722-78	2700pF
C15	178-4722-78	4700pF
C16	176-1201-00	12pF CH
C17	178-4712-78	470pF
C18	178-4712-78	470pF
C19	178-4732-78	0.047μF
C20	178-4732-78	0.047μF
C21	178-4732-78	0.047μF
C22	178-4732-78	0.047μF
C23	178-1032-78	0.01μF
C25	042-0505-01	10V22μF
C26	178-1042-78	0.1μF
C27	178-1042-78	0.1μF

REF No.	PART No.	DESCRIPTION
C29	178-1042-78	0.1μF
C30	178-1042-78	0.1μF
C31	178-1032-78	0.01μF
C32	178-1032-78	0.01μF
C33	178-1042-78	0.1μF
C34	176-1501-00	15pF CH
C35	176-1501-00	15pF CH
C38	178-1022-78	1000pF
C39	178-1042-78	0.1μF
C40	178-1042-78	0.1μF
C41	183-1073-12	6.3V100μF
C43	183-1073-12	6.3V100μF
C44	183-4763-11	6.3V47μF

REF No.	PART No.	DESCRIPTION
C45	183-1073-12	6.3V100μF
C46	178-1032-78	0.01μF
C47	178-1042-78	0.1μF
C48	178-1032-78	0.01μF
C49	176-6801-00	68pF CH
C51	178-1032-78	0.01μF
C52	178-1032-78	0.01μF
C54	183-4763-11	6.3V47μF
C55	178-1042-78	0.1μF
C56	178-1042-78	0.1μF
C58	178-1042-78	0.1μF
C59	178-2222-78	2200pF
D1	001-0563-00	GL380
D2	001-0563-00	GL380
D3	001-0563-00	GL380
D4	001-0330-00	1SS119
IC1	051-5704-00	TA2096FN
IC2	051-6342-00	TC9462F

REF No.	PART No.	DESCRIPTION
IC3	051-6026-08	TA2058F
IC4	051-6027-00	BA6283N
L1	010-2155-03	10μH
L3	010-2199-74	10μH J
Q1	101-1237-50	2SB1237QR
Q2	102-2712-00	2SC2712
R1	117-1011-10	1/10W 100Ω
R2	117-1841-10	1/10W 180kΩ
R3	117-1841-10	1/10W 180kΩ
R4	117-2201-10	1/10W 22Ω
R5	117-8231-10	1/10W 82kΩ
R6	117-1041-10	1/10W 100kΩ
R7	117-1041-10	1/10W 100kΩ
R8	117-1031-10	1/10W 10kΩ
R9	117-2221-10	1/10W 2.2kΩ
R10	117-1031-10	1/10W 10kΩ
R12	117-1031-10	1/10W 10kΩ
R13	117-4731-10	1/10W 47kΩ

REF No.	PART No.	DESCRIPTION
R15	117-4741-10	1/10W 470kΩ
R17	117-3331-10	1/10W 33kΩ
R18	117-3311-10	1/10W 330Ω
R19	117-3321-10	1/10W 3.3kΩ
R20	117-1031-10	1/10W 10kΩ
R21	117-3321-10	1/10W 3.3kΩ
R22	117-3321-10	1/10W 3.3kΩ
R23	117-3321-10	1/10W 3.3kΩ
R24	117-3321-10	1/10W 3.3kΩ
R26	117-1041-10	1/10W 100kΩ
R27	117-4711-10	1/10W 470Ω
R28	117-2211-10	1/10W 220Ω
R29	117-2211-10	1/10W 220Ω
R30	117-4721-10	1/10W 4.7kΩ
R34	111-2711-91	1/4WS 270Ω
R40	117-3321-10	1/10W 3.3kΩ
X1	061-3051-00	16.92MHz

Sensor PWB section(B5) : CD mechanism

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

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

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

Limit switch PWB section(B6) : CD mechanism

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