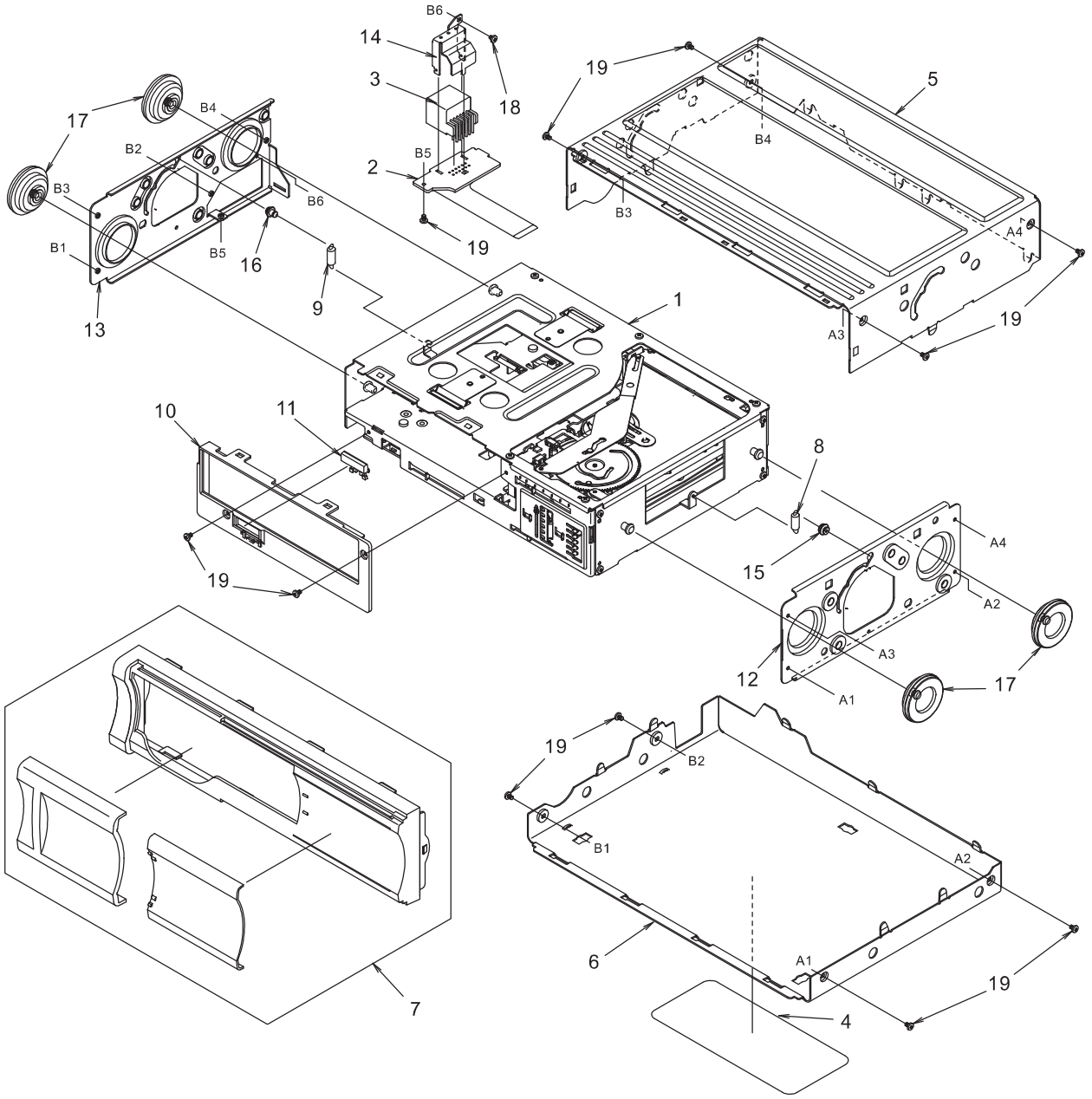
EXPLODED VIEW • PARTS LIST

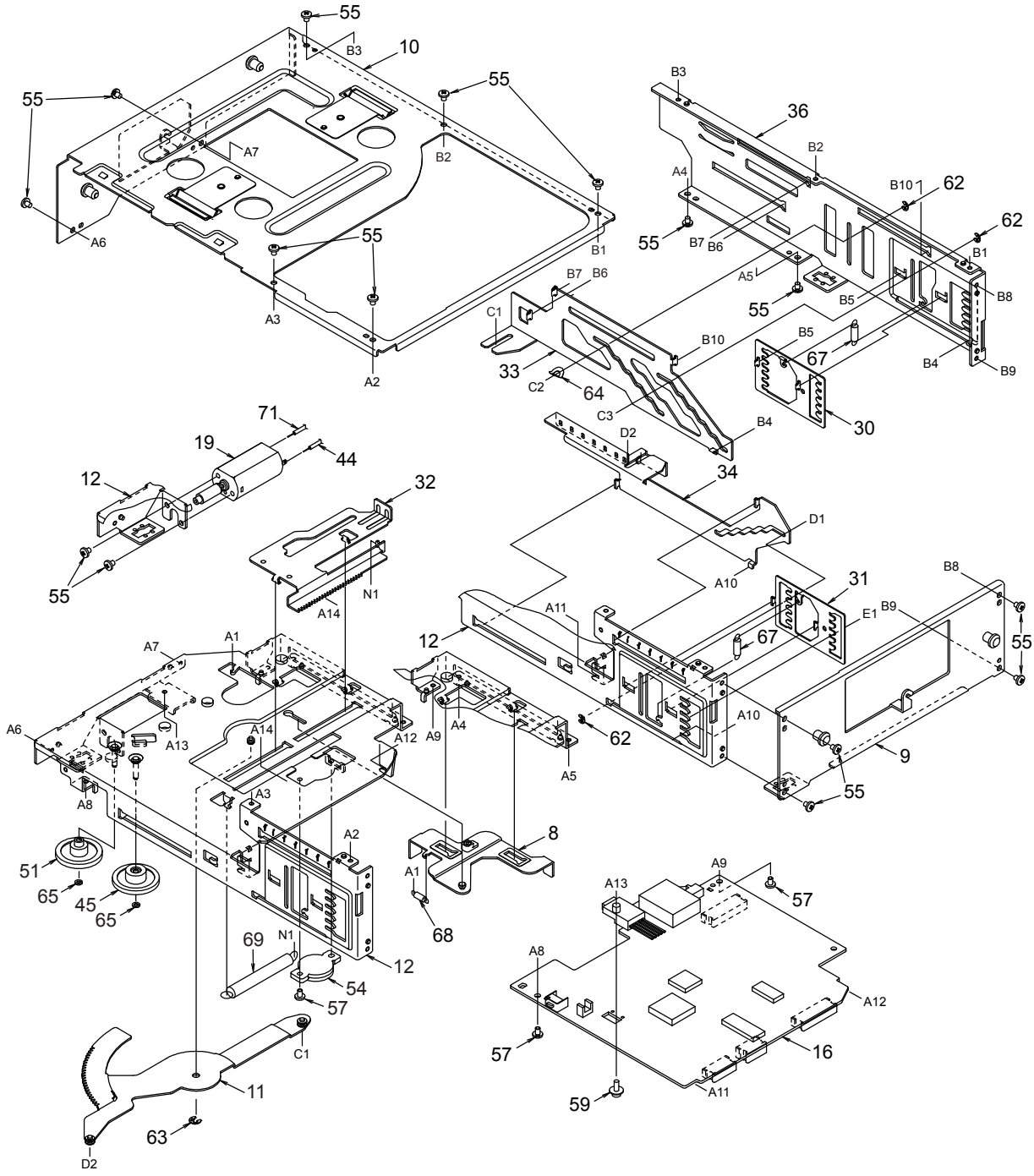
Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	CHANGER MECHANISM (026020)	1
2	039-2031-20	CONNECTOR PWB (WITHOUT COMPONENT)	1
3	074-1182-12	OUTLET SOCKET	1
4	286-9928-01	SETPLATE	1
5	310-1748-21	UPPER CASE	1
6	311-1845-22	LOWER CASE	1
7	940-7993-01	ESCUTCHEON ASSY	1
8	750-3459-21	FL SPRING R	1
9	750-3460-21	FL SPRING L	1

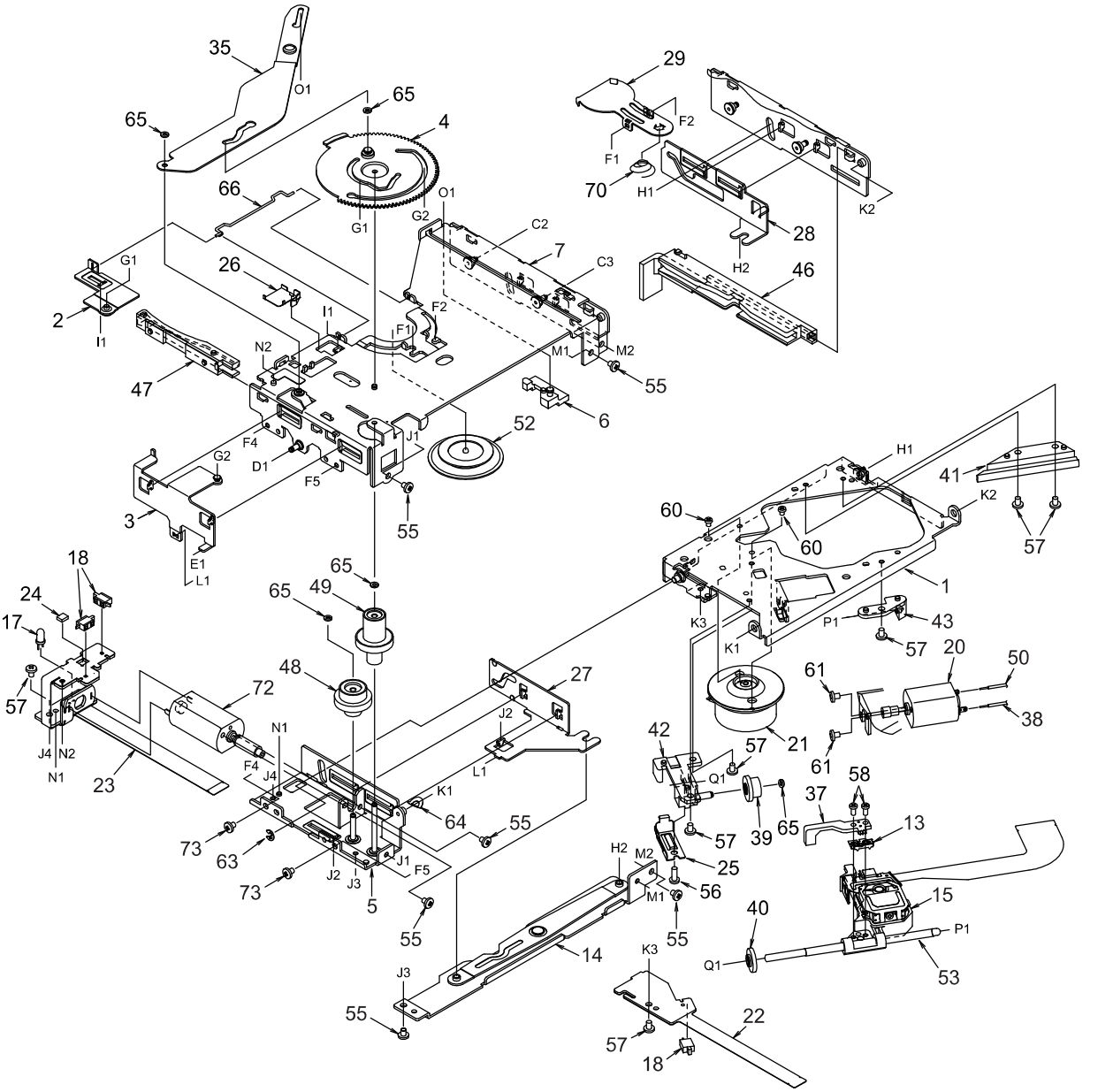
NO.	PART NO.	DESCRIPTION	Q'TY
10	371-5693-22	TRIM PLATE	1
11	382-6254-21	BUTTON(EJECT)	1
12	620-0996-21	DAMPER PLATE R	1
13	620-1095-20	DAMPER PLATE L	1
14	620-1100-20	CONNECT HOLDER	1
15	622-1545-20	FL PIN R	1
16	622-1546-20	FL PIN L	1
17	629-0080-00	DAMPER GS-6	4
18	716-0484-00	SCREW(M2 x 2.5)	1
19	716-1716-00	SCREW(M2 x 3)	11

Changer mechanism section



NO.	PART NO.	DESCRIPTION	Q'TY
1	966-0582-23	DRIVE-P-ASSY	1
2	966-0583-20	DISC HOLD ASSY	1
3	966-0584-23	CLAMP-P-ASSY F	1
4	966-0585-22	CAM GEAR ASSY	1
5	966-0586-22	MOTOR-P-ASSY	1
6	966-0588-23	HOLDER-L-ASSY	1
7	966-0589-24	L-UPPER-P-ASSY	1
8	966-0590-20	MG-LO-P-ASSY	1
9	966-0591-21	REAR PANEL ASSY	1
10	966-0592-20	UP-PLATE ASSY	1
11	966-0593-20	UD-GEAR-P-ASSY	1

NO.	PART NO.	DESCRIPTION	Q'TY
12	966-0594-24	V-CHASSIS ASSY	1
13	966-0454-00	SH-RACK-ASSY	1
14	966-0623-23	L-LOWER-P-ASSY	1
15	969-0061-30	PICK UP-ASSY	1
16	039-2104-00	MAIN PWB (WITHOUT COMPONENT)	1
17	001-0563-00	LED	1
18	013-7413-50	DETECTOR SWITCH	3
19	SMA-180-100	MOTOR ASSY(UP/DOWN)	1
20	SMA-181-100	MOTOR ASSY(SLED)	1
21	SMA-179-100	MOTOR ASSY(SPINDLE)	1



NO.	PART NO.	DESCRIPTION	Q'TY
22	039-1949-21	DRIVE PWB (WITHOUT COMPONENT)	1
23	039-1950-21	LOADING PWB (WITHOUT COMPONENT)	1
24	060-0252-01	PHOTO-TR	1
25	620-0999-21	LS-SPRING	1
26	620-1575-22	SWITCH PLATE	1
27	620-1007-23	CLAMP PLATE M	1
28	620-1008-24	CLAMP PLATE R	1
29	620-1009-22	CLAMPER PLATE	1
30	620-1016-20	GAP PLATE R	1
31	620-1017-20	GAP PLATE F	1
32	620-1018-20	MG EJECT PLATE	1
33	620-1019-20	SLIDE PLATE R	1
34	620-1020-21	SLIDE PLATE F	1
35	620-1031-21	LOADING ARM	1
36	620-1034-24	SIDE PANEL	1
37	621-0587-21	SCREW HOLD BASE	1

NO.	PART NO.	DESCRIPTION	Q'TY
38	801-4912-60	VINYL-COAT-WIRE(BRN)	1
39	621-0589-20	SECOND GEAR	1
40	621-0590-20	LS GEAR	1
41	621-0591-20	PICK UP GUIDE	1
42	621-0592-21	LS-HOLDER	1
43	621-0593-21	LS GUIDE	1
44	802-4906-60	VINYL-COAT-WIRE(RED)	1
45	621-0597-20	V-GEAR A	1
46	621-0630-22	HOLDER-G-RAIL R	1
47	621-0631-21	HOLDER-G-RAIL L	1
48	621-0703-20	L-GEAR A	1
49	621-0633-20	L-GEAR B	1
50	805-4912-60	VINYL-COAT-WIRE(GRN)	1
51	621-0635-20	V-HELICAL GEAR	1
52	621-0636-21	CLAMPER RING	1
53	624-3022-00	LEAD SCREW	1
54	629-0061-00	GEAR DAMPER	1

NO.	PART NO.	DESCRIPTION	Q'TY
55	716-0484-00	SCREW(M2 x 2.5)	21
56	716-0675-00	SCREW(M2 x 5.5)	1
57	716-1716-00	SCREW(M2 x 3)	10
58	716-3469-00	SCREW	2
59	735-2006-11	D-SEMS-SCREW(M2 x 6)	1
60	739-1722-17	SCREW(M1.7 x 2.2)	2
61	739-2022-17	SCREW(M2 x 2.2)	2
62	743-1500-10	E-RING	3
63	743-2000-10	E-RING	2
64	745-0789-01	DRIVE WASHER	2

NO.	PART NO.	DESCRIPTION	Q'TY
65	746-0761-00	WASHER	7
66	750-3461-21	DISC-H-SPRING	1
67	750-3462-21	GAP SPRING	2
68	750-3463-20	MG LOCK SPRING	1
69	750-3464-20	MG EJECT SPRING	1
70	750-3492-22	CLAMPER SPRING	1
71	800-4906-60	VINYL-COAT-WIRE(BLK)	1
72	SMA-188-100	MOTOR ASSY(LOADING)	1
73	716-1799-10	SCREW	2

ELECTRICAL PARTS LIST

Main PWB(B1) section

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
C101	168-1045-56	0.1uF
C102	184-4773-31	16V470uF
C103	173-1021-11	1000pF J
C104	178-3342-78	0.33uF
C105	168-1045-56	0.1uF
C106	163-2273-25	10V 220uF
C107	168-1032-55	0.01uF
C108	163-1073-15	6.3V100uF
C109	163-1063-35	16V10uF
C110	168-1032-55	0.01uF
C201	163-1063-35	16V10uF
C202	163-1063-35	16V10uF
C205	163-1063-35	16V10uF
C206	163-1063-35	16V10uF
C207	163-1063-35	16V10uF
C208	163-1063-35	16V10uF
C209	163-1063-35	16V10uF
C210	163-1063-35	16V10uF
C211	163-1063-35	16V10uF
C212	163-1063-35	16V10uF
C213	166-1011-50	100pF CH
C214	166-1011-50	100pF CH
C215	163-1063-35	16V10uF NP
C216	163-1063-35	16V10uF NP
C217	163-1063-35	16V10uF NP
C218	163-1063-35	16V10uF NP
C219	166-1811-50	180pF CH
C220	166-1811-50	180pF CH
C221	178-1052-78	1uF
C222	042-0532-90	16V22uF
C223	042-0532-90	16V22uF
C224	042-0532-90	16V22uF
C225	042-0532-90	16V22uF
C226	168-1022-55	1000pF
C227	168-1022-55	1000pF
C228	168-1022-55	1000pF
C229	168-1022-55	1000pF
C230	163-1073-15	6.3V100uF
C231	168-1032-55	0.01uF
C232	168-1032-55	0.01uF
C233	166-2201-50	22pF CH
C234	166-2201-50	22pF CH
C235	043-0264-52	1000pF
C236	043-0264-52	1000pF
C301	163-1073-15	6.3V100uF
C302	178-1052-78	1uF
C303	178-1052-78	1uF
C304	163-3363-25	10V33uF
C305	178-1052-78	1uF
C401	042-0560-85	6.3V100uF
C402	168-4732-78	0.047uF
C403	168-6822-55	6800pF
C404	168-4732-78	0.047uF
C405	168-4732-78	0.047uF

REF No.	PART No.	DESCRIPTION
C406	168-1032-55	0.01uF
C407	163-3363-25	10V33uF
C408	163-3363-25	10V33uF
C409	178-1052-78	1uF
C410	178-1052-78	1uF
C411	168-4732-78	0.047uF
C412	168-1045-56	0.1uF
C413	168-1045-56	0.1uF
C414	166-5096-50	5pF CH
C415	166-5601-50	56pF CH
C417	168-3332-78	0.033uF
C418	168-3332-78	0.033uF
C419	178-1052-78	1uF
C420	168-1522-55	1500pF
C421	168-4722-55	4700pF
C422	168-1032-55	0.01uF
C423	168-1532-55	0.015uF
C424	166-4701-50	47pF CH
C425	178-1052-78	1uF
C426	166-4711-50	470pF CH
C427	166-4711-50	470pF CH
C428	168-4732-78	0.047uF
C429	168-4732-78	0.047uF
C430	178-1052-78	1uF
C431	163-3363-25	10V33uF
C432	166-1011-50	100pF CH
C433	168-4722-55	4700pF
C434	178-1052-78	1uF
C435	178-1052-78	1uF
C436	163-3363-25	10V33uF
C437	166-1011-50	100pF CH
C438	178-1052-78	1uF
C501	166-1011-50	100pF CH
C502	168-1045-56	0.1uF
C505	178-1052-78	1uF
C506	178-1052-78	1uF
C601	168-3332-78	0.033uF
C602	168-3332-78	0.033uF
C603	166-1811-50	180pF CH
C604	168-2222-55	2200pF
C605	166-1811-50	180pF CH
C606	168-2222-55	2200pF
C607	178-1052-78	1uF
C608	178-1052-78	1uF
C609	163-1073-15	6.3V100uF
D101	001-0466-00	S5688B
D103	001-0516-90	MA111
D104	001-0504-32	HZS6A3L
D401	001-0516-90	MA111
IC101	051-3300-00	BA08ST
IC201	051-0722-90	SA571D
IC202	051-3045-90	NJM2123V
IC203	051-0350-93	NJM4558M
IC301	051-6060-08	BD7961FM-E2

REF No.	PART No.	DESCRIPTION
IC401	051-6376-00	TC94A14FA
IC402	051-5710-90	TA2157F
IC501	052-5051-00	uPD780024AGK-B58-9ET
IC502	051-5439-08	S-80833ANNP-EDX
IC503	051-5806-00	GP1S94
IC601	051-7600-50	DS75176BTN
IC602	051-0857-38	MC74HC00AF
J101	074-1158-58	8P
J102	074-1138-65	15P
J103	074-1158-64	14P
J104	074-1158-56	6P
L401	010-2155-93	10uH
L601	010-3100-66	2.2uH
L602	010-3100-66	2.2uH
L603	010-3100-66	2.2uH
Q104	193-1758-00	2SD1758TK-P,Q,R
Q105	190-1162-00	2SA1162
Q106	125-2004-92	RN1402
Q201	193-1306-00	2SD1306
Q202	193-1306-00	2SD1306
Q203	125-2004-92	RN1402
Q204	190-1162-00	2SA1162
Q301	131-1188-50	2SB1188PQR
Q302	131-1188-50	2SB1188PQR
Q401	131-1188-50	2SB1188PQR
Q501	192-2712-00	2SC2712
Q502	125-0014-93	DTA124EK
R103	119-1531-15	1/16W 15k ohm
R104	119-1021-15	1/16W 1k ohm
R105	119-2231-15	1/16W 22k ohm
R106	119-4711-15	1/16W 470 ohm
R201	119-4731-15	1/16W 47k ohm
R202	119-4731-15	1/16W 47k ohm
R203	119-1011-15	1/16W 100 ohm
R204	119-1011-15	1/16W 100 ohm
R205	119-1031-15	1/16W 10k ohm
R206	119-1031-15	1/16W 10k ohm
R207	119-8221-15	1/16W 8.2k ohm
R208	119-8221-15	1/16W 8.2k ohm
R209	119-1051-15	1/16W 1M ohm
R210	119-1051-15	1/16W 1M ohm
R211	119-1831-15	1/16W 18k ohm
R212	119-1831-15	1/16W 18k ohm
R213	119-1831-15	1/16W 18k ohm
R214	119-1831-15	1/16W 18k ohm
R215	119-1051-15	1/16W 1M ohm
R216	119-1051-15	1/16W 1M ohm
R217	032-0140-07	1/10W 11k ohm F
R218	032-0140-07	1/10W 11k ohm F
R219	032-0140-08	1/10W 13k ohm F
R220	032-0140-08	1/10W 13k ohm F
R221	032-0140-50	1/16W 10k ohm F
R222	032-0140-50	1/16W 10k ohm F

REF No.	PART No.	DESCRIPTION
R223	032-0140-50	1/16W 10k ohm F
R224	032-0140-50	1/16W 10k ohm F
R225	119-8221-15	1/16W 8.2k ohm
R226	119-1031-15	1/16W 10k ohm
R227	050-0145-54	1/16W 47k ohm x 4
R228	119-1031-15	1/16W 10k ohm
R229	119-1031-15	1/16W 10k ohm
R231	119-6801-15	1/16W 68 ohm
R232	119-6801-15	1/16W 68 ohm
R233	119-6801-15	1/16W 68 ohm
R234	119-6801-15	1/16W 68 ohm
R235	119-1031-15	1/16W 10k ohm
R236	119-1031-15	1/16W 10k ohm
R237	119-0000-05	1/16W 0 ohm JW
R238	119-0000-05	1/16W 0 ohm JW
R301	032-0145-54	1/2W 10 ohm
R303	119-1231-15	1/16W 12k ohm
R304	119-1831-15	1/16W 18k ohm
R305	119-1031-15	1/16W 10k ohm
R306	119-1031-15	1/16W 10k ohm
R401	119-1001-15	1/16W 10 ohm
R402	119-8211-15	1/16W 820 ohm
R403	119-6831-15	1/16W 68k ohm
R404	119-1041-15	1/16W 100k ohm
R405	119-1041-15	1/16W 100k ohm
R406	119-1041-15	1/16W 100k ohm
R407	119-1041-15	1/16W 100k ohm

REF No.	PART No.	DESCRIPTION
R408	119-1041-15	1/16W 100k ohm (G-B)
R409	119-6831-15	1/16W 68k ohm
R410	119-1011-15	1/16W 100 ohm
R411	119-1831-15	1/16W 18k ohm
R412	119-2721-15	1/16W 2.7k ohm
R413	119-1031-15	1/16W 10k ohm
R414	119-1021-15	1/16W 1k ohm
R415	119-1031-15	1/16W 10k ohm
R416	119-1531-15	1/16W 15k ohm
R417	119-1051-15	1/16W 1M ohm
R418	119-3341-15	1/16W 330k ohm
R419	119-4731-15	1/16W 47k ohm
R420	119-5621-15	1/16W 5.6k ohm
R421	119-3331-15	1/16W 33k ohm
R422	119-4731-15	1/16W 47k ohm
R423	119-1041-15	1/16W 100k ohm
R425	119-2211-15	1/16W 220 ohm
R426	119-1051-15	1/16W 1M ohm
R430	119-6831-15	1/16W 68k ohm
R431	119-6811-15	1/16W 680 ohm
R501	119-1031-15	1/16W 10k ohm
R502	119-2211-15	1/16W 220 ohm
R503	119-3331-15	1/16W 33k ohm
R504	119-1031-15	1/16W 10k ohm
R505	119-1031-15	1/16W 10k ohm
R506	119-4731-15	1/16W 47k ohm

REF No.	PART No.	DESCRIPTION
R507	117-2711-15	1/10W 270 ohm
R508	119-4731-15	1/16W 47k ohm
R509	119-4731-15	1/16W 47k ohm
R510	119-4731-15	1/16W 47k ohm
R511	119-4731-15	1/16W 47k ohm
R512	119-4731-15	1/16W 47k ohm
R513	119-4731-15	1/16W 47k ohm
R514	119-1041-15	1/16W 100k ohm
R515	119-2711-15	1/16W 270 ohm
R516	119-1041-15	1/16W 100k ohm
R517	119-4731-15	1/16W 47k ohm
R601	119-4701-15	1/16W 47 ohm
R602	119-4701-15	1/16W 47 ohm
R603	119-4721-15	1/16W 4.7k ohm
R604	119-4721-15	1/16W 4.7k ohm
R605	119-1021-15	1/16W 1k ohm
R606	119-1031-15	1/16W 10k ohm
R607	119-4701-15	1/16W 47 ohm
R608	119-4701-15	1/16W 47 ohm
S501	013-7404-50	DETECTOR SWITCH
S502	013-7404-50	DETECTOR SWITCH
S503	013-6100-10	SKHLLD
T101	009-0679-00	CHOKE
X401	060-1518-90	CSTCV16.93MHz
X501	060-1531-90	4.91MHz

Connector PWB(B2) section

REF No.	PART No.	DESCRIPTION
J1	074-1182-12	OUTLET SOCKET

Loading PWB(B3) section

REF No.	PART No.	DESCRIPTION
D501	001-0563-00	GL380
Q501	060-0252-01	PT4850F

REF No.	PART No.	DESCRIPTION
S501	013-7413-50	SPVG12

REF No.	PART No.	DESCRIPTION
S502	013-7413-50	SPVG12

Drive PWB(B4) section

REF No.	PART No.	DESCRIPTION
S503	013-7413-50	SPVG12