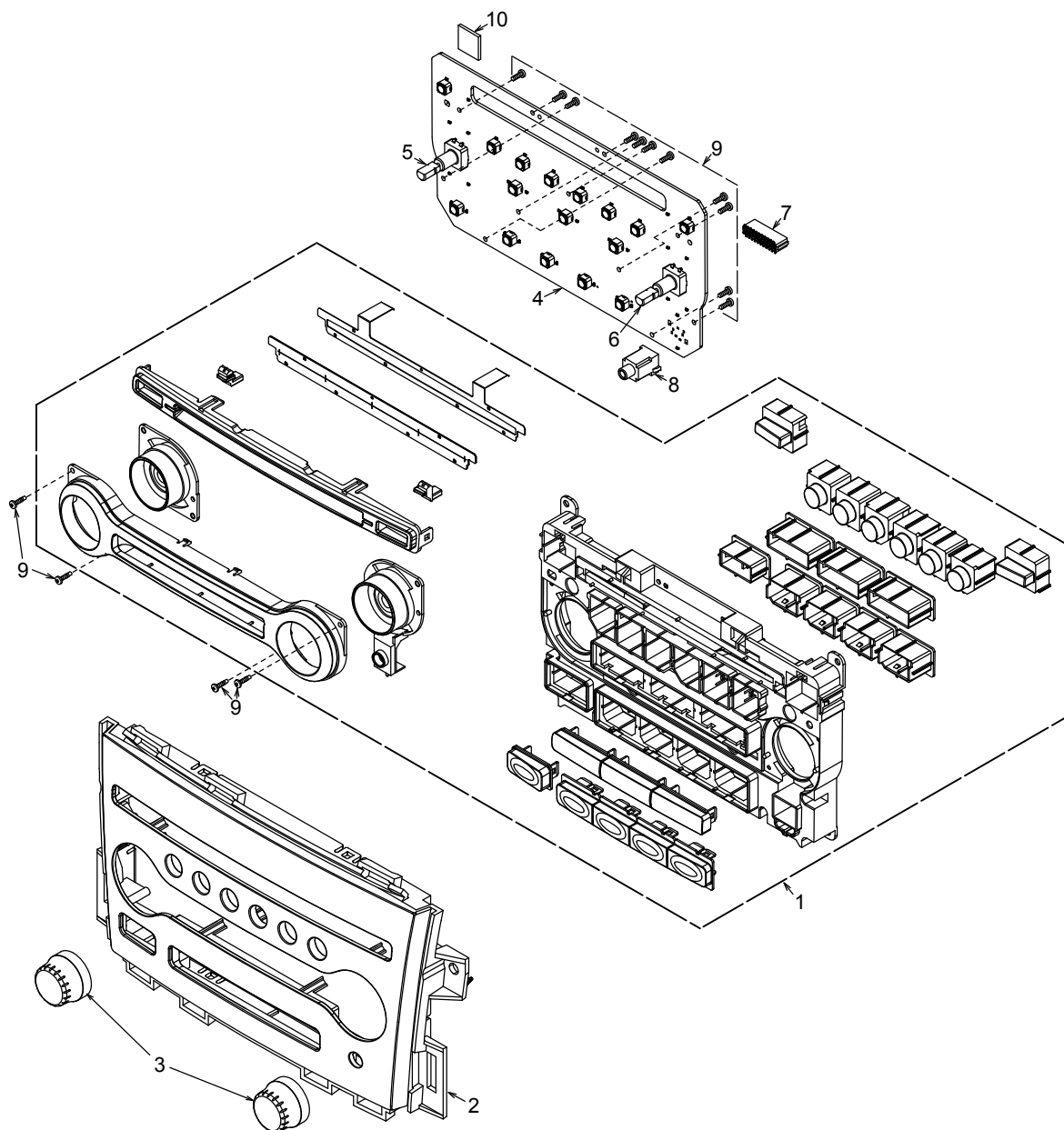


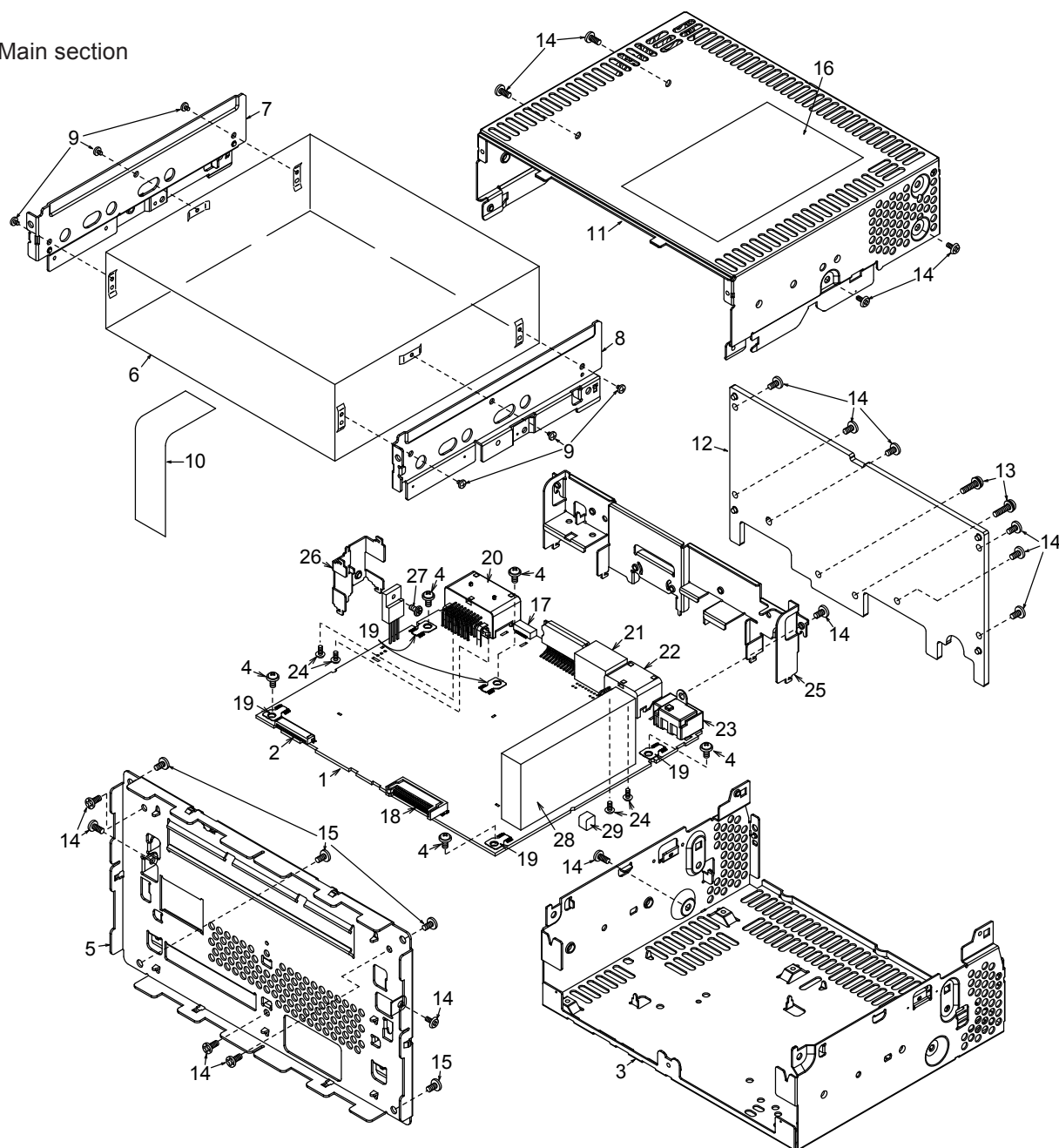
EXPLODED VIEW/PARTS LIST

Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	947-0695-01	BACK PLATE-ASSY	1	6	016-0024-07	VR W/SHAFT(TUN/FOL)	1
2	370-6291-00	ESCUTCHEON	1	7	074-3013-74	OUTLET SOCKET	1
3	380-5705-00	KNOB	2	8	075-0390-00	JACK	1
4	-----	SWITCH PWB	1	9	716-0778-52	SCREW(M2x8)	15
5	016-0018-23	VR W/SHAFT(VOL)	1	10	345-6126-00	CUSHION RUBBER	1

Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	MAIN PWB	1
2	074-1237-69	OUTLET SOCKET	1
3	311-1914-00	LOWER CASE	1
4	716-0878-50	SCREW(M2.6x5)	5
5	309-0846-00	ES PLATE	1
6	929-0390-81	CD-CHANG-MODULE	1
7	331-4091-10	6CD BRKT(L)	1
8	331-4092-10	6CD BRKT(R)	1
9	716-3552-00	SCREW(M2.3x2.5)	6
10	816-4024-50	FLAT WIRE	1
11	310-1823-10	UPPER CASE	1
12	313-1968-00	HEAT SINK	1
13	735-2614-1B	D-SEMS SCREW(M2.6x14)	2
14	714-2606-8B	MACHINE SCREW(M2.6x6)	17
15	716-1553-50	SCREW(M3x8)	4

NO.	PART NO.	DESCRIPTION	Q'TY
16	276-0066-04	SETPLATE	1
17	076-0478-59	PLUG	1
18	076-3011-74	PLUG	1
19	073-0762-90	TERMINAL	5
20	074-4009-20	OUTLET SOCKET	1
21	074-1013-00	OUTLET SOCKET(A12)	1
22	074-1302-12	OUTLET SOCKET(TH12)	1
23	092-2210-00	ANT-RECEPT	1
24	778-3006-00	TAP-SCREW(3x6)	4
25	307-0731-00	REAR PLATE	1
26	331-4454-00	TR-HOLDER	1
27	716-1494-50	IT SCREW(M2.6x6)	1
28	880-2026L	TUNER PACK	1
29	345-5805-01	GASKET	1

ELECTRICAL PARTS LIST

Main PWB(B1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT101	092-2210-00	ANTENNA RECEPT	C351	168-3322-55	3300pF K	C535	178-1242-78	0.12uF
BL101	880-2026L	TUNER PACK	C352	168-1042-78	16V 0.1uF	C536	178-1242-78	0.12uF
C101	168-2222-55	2200pF K	C353	042-0643-58	6.3V 330uF	C537	178-1242-78	0.12uF
C103	166-1511-50	150pF CH	C355	168-2222-55	2200pF K	C538	042-0579-51	16V 10uF
C105	163-1063-35	16V 10uF	C356	168-2222-55	2200pF K	C539	166-2201-50	22pF CH
C106	166-2201-50	22pF CH	C357	168-2222-55	2200pF K	C540	166-2201-50	22pF CH
C107	043-0319-51	200P	C358	168-2222-55	2200pF K	C541	166-2201-50	22pF CH
C108	168-2222-55	2200pF K	C359	163-1073-15	6.3V 100uF	C542	166-2201-50	22pF CH
C109	168-1022-55	1000pF K	C401	168-1042-78	16V 0.1uF	C543	168-1042-78	16V 0.1uF
C110	168-1022-55	1000pF K	C402	168-1042-78	16V 0.1uF	C544	178-1042-78	0.1uF
C111	168-1022-55	1000pF K	C403	166-2201-50	22pF CH	C545	043-0566-90	50V 2.2uF K
C112	168-1022-55	1000pF K	C404	166-2201-50	22pF CH	C546	043-0604-90	25V 10uF B
C113	163-1073-35	16V 100uF	C405	168-4722-55	4700pF K	C547	189-4783-31	16V 4700uF
C114	168-2222-55	2200pF K	C406	166-1201-50	12pF CH	C549	043-0499-51	0.1uF
C115	168-1022-55	1000pF K	C407	166-1201-50	12pF CH	C550	178-4742-78	0.47uF
C116	168-1022-55	1000pF K	C408	168-1042-78	16V 0.1uF	C551	168-1042-38	50V 0.1uF
C117	168-1022-55	1000pF K	C409	163-4763-15	6.3V 47uF	C553	168-6822-55	6800pF K
C118	163-1073-35	16V 100uF	C410	168-1042-78	16V 0.1uF	C554	168-6822-55	6800pF K
C119	163-4763-35	16V 47uF	C411	168-1042-78	16V 0.1uF	C556	168-6822-55	6800pF K
C120	168-1042-78	16V 0.1uF	C412	168-1032-55	0.01uF K	C557	168-6822-55	6800pF K
C121	168-1042-78	16V 0.1uF	C413	166-1011-50	100pF CH	C558	168-6822-55	6800pF K
C123	163-1073-35	16V 100uF	C414	166-1011-50	100pF CH	C559	168-6822-55	6800pF K
C124	163-1063-35	16V 10uF	C415	163-4763-35	16V 47uF	C560	168-1522-55	1500pF K
C202	178-1052-78	1uF	C416	043-0548-50	2.2uF	C561	168-6822-55	6800pF K
C203	178-3342-78	0.33uF	C417	043-0548-50	2.2uF	C562	168-6822-55	6800pF K
C205	163-2273-25	10V 220uF	C418	166-2201-50	22pF CH	C563	168-6822-55	6800pF K
C206	168-1042-78	16V 0.1uF	C419	166-2201-50	22pF CH	C564	166-2201-50	22pF CH
C207	042-0579-51	16V 10uF	C420	166-2201-50	22pF CH	C565	178-1052-78	1uF
C208	042-0579-51	16V 10uF	C421	166-2201-50	22pF CH	C566	168-1042-78	16V 0.1uF
C209	168-1042-78	16V 0.1uF	C422	166-2201-50	22pF CH	C567	163-1063-35	16V 10uF
C210	163-3373-15	6.3V 330uF	C423	166-2201-50	22pF CH	C568	168-2232-55	0.022uF K
C301	166-1811-50	180pF CH	C424	166-1801-50	18pF CH	C569	163-3373-15	6.3V 330uF
C302	168-1042-78	16V 0.1uF	C425	043-0548-50	2.2uF	C570	168-1022-55	1000pF K
C303	163-4753-65	50V 4.7uF	C426	043-0548-50	2.2uF	C601	163-1063-35	16V 10uF
C306	168-1042-78	16V 0.1uF	C427	043-0548-50	2.2uF	C602	163-1063-35	16V 10uF
C307	168-1042-78	16V 0.1uF	C428	043-0548-50	2.2uF	C603	163-1063-35	16V 10uF
C308	166-8097-50	8pF C CH	C429	168-1032-55	0.01uF K	C604	163-1063-35	16V 10uF
C309	166-8097-50	8pF C CH	C501	168-1042-78	16V 0.1uF	C607	168-2232-55	0.022uF K
C310	168-1022-55	1000pF K	C502	168-1042-78	16V 0.1uF	C611	168-1022-55	1000pF K
C311	168-1022-55	1000pF K	C503	168-1042-78	16V 0.1uF	C612	168-1022-55	1000pF K
C312	168-1022-55	1000pF K	C504	168-1042-78	16V 0.1uF	C613	168-1022-55	1000pF K
C313	168-1022-55	1000pF K	C505	166-5611-50	560pF CH	CCT401	050-0145-52	1/16W 1k ohm x4
C316	168-1022-55	1000pF K	C506	166-5611-50	560pF CH	CCT402	050-0145-52	1/16W 1k ohm x4
C317	168-1022-55	1000pF K	C507	166-5611-50	560pF CH	CCT403	050-0145-52	1/16W 1k ohm x4
C318	168-1042-78	16V 0.1uF	C508	178-3342-78	0.33uF	D101	001-0580-90	1SS352
C319	163-4753-65	50V 4.7uF	C509	166-5611-50	560pF CH	D102	001-0580-90	1SS352
C320	168-1042-78	16V 0.1uF	C510	163-1073-15	6.3V 100uF	D103	001-0529-47	MA8091-M
C321	163-4753-65	50V 4.7uF	C511	166-2201-50	22pF CH	D201	001-2412-90	RR264M-400
C324	168-1022-55	1000pF K	C512	166-2201-50	22pF CH	D502	001-0529-48	MA8091-H
C325	168-2222-55	2200pF K	C513	168-1042-78	16V 0.1uF	D503	001-0580-90	1SS352
C326	163-2273-25	10V 220uF	C514	168-1022-55	1000pF K	D504	001-0580-90	1SS352
C327	168-4732-78	0.047uF K	C515	166-2201-50	22pF CH	D505	001-0580-90	1SS352
C328	163-2263-35	16V 22uF	C516	166-2201-50	22pF CH	D506	001-2640-90	D1FJ4
C329	168-1042-78	16V 0.1uF	C517	166-5611-50	560pF CH	D508	001-2015-00	RL253
C330	163-3373-15	6.3V 330uF	C518	166-5611-50	560pF CH	D510	001-0529-48	MA8091-H
C331	168-1042-78	16V 0.1uF	C519	166-5611-50	560pF CH	D511	001-4301-68	HZU18B1
C332	168-1022-55	1000pF K	C520	166-5611-50	560pF CH	D512	001-0580-90	1SS352
C333	168-1042-78	16V 0.1uF	C521	163-4763-35	16V 47uF	D513	001-4301-68	HZU18B1
C334	163-1063-35	16V 10uF	C522	163-1073-35	16V 100uF	D515	001-0529-34	MA8062-L
C335	168-1022-55	1000pF K	C523	166-2201-50	22pF CH	D517	001-0580-90	1SS352
C336	178-1052-78	1uF	C524	168-2212-55	220pF K	D602	001-0529-44	MA8082-M
C337	168-3332-78	0.033uF K	C525	163-1073-35	16V 100uF	D605	001-4305-39	UDZSTE-17 36B
C338	168-1022-55	1000pF K	C526	042-0592-61	16V 47uF	D606	001-0580-90	1SS352
C340	168-1022-55	1000pF K	C527	042-0592-61	16V 47uF	D607	001-0580-90	1SS352
C343	168-4712-55	470pF K	C528	163-4763-35	16V 47uF	IC101	051-3341-90	BD3931FP
C344	168-1022-55	1000pF K	C529	178-1242-78	0.12uF	IC201	051-3516-90	S-1132B33-U5T1G
C345	163-2263-35	16V 22uF	C530	178-1242-78	0.12uF	IC202	051-3340-00	LD1085P
C346	163-1073-15	6.3V 100uF	C531	178-1242-78	0.12uF	IC301	-----	SAF7730HV/N317
C348	168-3322-55	3300pF K	C532	178-1242-78	0.12uF	IC401	051-9424-90	BR24L16FVM-WTR
C349	168-3322-55	3300pF K	C533	178-1052-78	1uF	IC402	052-3205-10	M30873MHA-C10GP
C350	168-3322-55	3300pF K	C534	178-1242-78	0.12uF	IC403	051-6607-08	PCA82C250T-T

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
IC404	051-5417-38	R3112N271A-TR-FA	R107	119-0000-05	1/10W 0 ohm JW	R358	119-1001-15	1/10W 10 ohm
IC405	051-3020-90	NJM4565V	R110	119-1011-15	1/10W 100 ohm	R359	119-4731-15	1/10W 47k ohm
IC406	051-6212-08	LC72191JM-TLM	R111	119-1011-15	1/10W 100 ohm	R360	119-4731-15	1/10W 47k ohm
IC501	051-3396-90	NJM2386ADL3-33-T E1	R112	119-1011-15	1/10W 100 ohm	R361	119-4731-15	1/10W 47k ohm
IC502	051-3019-90	NJM2060V	R115	119-1011-15	1/10W 100 ohm	R362	119-4731-15	1/10W 47k ohm
IC503	051-3034-90	NJM4558V	R116	119-1011-15	1/10W 100 ohm	R401	119-1021-15	1/10W 1k ohm
IC504	051-2037-00	TDA7560	R117	119-1011-15	1/10W 100 ohm	R402	119-1021-15	1/10W 1k ohm
IC505	051-3517-90	LT3481EMSE#TRPB F	R118	116-1091-15	1/4W 1 ohm	R403	119-1021-15	1/10W 1k ohm
IC506	051-5441-08	BD4828G-TR	R119	116-3911-15	1/4W 390 ohm	R404	119-1021-15	1/10W 1k ohm
J201	074-1237-69	19PIN	R206	119-1021-15	1/10W 1k ohm	R405	119-0000-05	1/10W 0 ohm JW
J501	074-4009-20	SOCKET(20P)	R207	119-3331-15	1/10W 33k ohm	R406	119-1021-15	1/10W 1k ohm
J601	074-1013-00	12P	R208	119-4731-15	1/10W 47k ohm	R407	119-1021-15	1/10W 1k ohm
J602	074-1302-12	TH12P-SOCKET	R209	119-1041-15	1/10W 100k ohm	R408	119-1021-15	1/10W 1k ohm
L101	010-2003-04	30uH	R210	119-4721-15	1/10W 4.7k ohm	R409	119-4731-15	1/10W 47k ohm
L102	010-4011-20	2.5mH +3/-3%	R212	119-4721-15	1/10W 4.7k ohm	R410	119-4731-15	1/10W 47k ohm
L301	010-3104-54	600 ohm/100MHz	R213	119-4721-15	1/10W 4.7k ohm	R411	119-4721-15	1/10W 4.7k ohm
L302	010-3104-54	600 ohm/100MHz	R214	119-4721-15	1/10W 4.7k ohm	R412	119-4731-15	1/10W 47k ohm
L303	010-3104-54	600 ohm/100MHz	R216	032-0140-98	1/10W 330 ohm F	R413	119-4731-15	1/10W 47k ohm
L304	010-3104-54	600 ohm/100MHz	R217	032-0140-93	1/10W 2k ohm F	R414	119-4711-15	1/10W 470 ohm
L305	010-3104-54	600 ohm/100MHz	R301	119-1031-15	1/10W 10k ohm	R415	119-4711-15	1/10W 470 ohm
L306	010-3104-54	600 ohm/100MHz	R302	119-2201-15	1/10W 22 ohm	R416	119-4721-15	1/10W 4.7k ohm
L307	010-3104-54	600 ohm/100MHz	R303	119-1031-15	1/10W 10k ohm	R417	119-4721-15	1/10W 4.7k ohm
L308	010-3104-54	600 ohm/100MHz	R306	119-0000-05	1/10W 0 ohm JW	R418	119-4721-15	1/10W 4.7k ohm
L309	010-3104-54	600 ohm/100MHz	R307	119-0000-05	1/10W 0 ohm JW	R419	119-4721-15	1/10W 4.7k ohm
L310	010-3104-54	600 ohm/100MHz	R308	032-0140-80	1/10W 18k ohm F	R420	119-1041-15	1/10W 100k ohm
L311	010-3104-54	600 ohm/100MHz	R309	032-0140-80	1/10W 18k ohm F	R421	119-1041-15	1/10W 100k ohm
L312	010-3104-54	600 ohm/100MHz	R310	032-0140-80	1/10W 18k ohm F	R424	119-1011-15	1/10W 100 ohm
L313	010-3104-54	600 ohm/100MHz	R311	032-0140-80	1/10W 18k ohm F	R425	119-1011-15	1/10W 100 ohm
L402	010-3406-66	22uH J	R312	119-1011-15	1/10W 100 ohm	R426	119-1011-15	1/10W 100 ohm
L403	010-3406-54	2.2uH J	R313	119-1031-15	1/10W 10k ohm	R427	119-1011-15	1/10W 100 ohm
L404	010-3601-50	600 ohm/100MHz	R314	119-1021-15	1/10W 1k ohm	R428	119-1031-15	1/10W 10k ohm
L501	010-3104-54	600 ohm/100MHz	R315	119-1021-15	1/10W 1k ohm	R429	119-1031-15	1/10W 10k ohm
L502	010-3104-54	600 ohm/100MHz	R316	119-3921-15	1/10W 3.9k ohm	R430	119-4721-15	1/10W 4.7k ohm
L503	010-3414-90	6.8uH	R317	119-1041-15	1/10W 100k ohm	R431	119-1021-15	1/10W 1k ohm
L505	010-8048-00	COIL DN-CL1246	R318	119-3921-15	1/10W 3.9k ohm	R432	119-1021-15	1/10W 1k ohm
P401	076-0478-59	PLUG (9P)	R319	119-1041-15	1/10W 100k ohm	R433	119-4721-15	1/10W 4.7k ohm
P402	076-3011-74	24P PLUG	R320	119-0000-05	1/10W 0 ohm JW	R434	119-1021-15	1/10W 1k ohm
Q101	190-2060-00	2SA2060	R321	119-1041-15	1/10W 100k ohm	R435	116-6201-15	1/4W 62 ohm
Q102	125-2026-95	UN521N	R322	119-1041-15	1/10W 100k ohm	R436	119-1031-15	1/10W 10k ohm
Q105	192-5886-00	2SC5886	R323	119-1041-15	1/10W 100k ohm	R437	116-6201-15	1/4W 62 ohm
Q201	192-4081-00	2SC4081	R324	119-1041-15	1/10W 100k ohm	R438	119-4731-15	1/10W 47k ohm
Q202	125-0021-91	DTA114EUA	R325	119-3921-15	1/10W 3.9k ohm	R440	119-1021-15	1/10W 1k ohm
Q203	125-2027-91	DTC114EUA	R326	119-1001-15	1/10W 10 ohm	R441	119-0000-05	1/10W 0 ohm JW
Q204	198-3018-00	2SK3018	R327	119-3921-15	1/10W 3.9k ohm	R443	119-1031-15	1/10W 10k ohm
Q205	198-3018-00	2SK3018	R328	119-1021-15	1/10W 1k ohm	R444	119-4731-15	1/10W 47k ohm
Q206	125-9017-92	UMD3N-TR	R329	119-0000-05	1/10W 0 ohm JW	R445	119-1031-15	1/10W 10k ohm
Q301	125-7007-90	Si5441BDC-TI-E3	R330	119-0000-05	1/10W 0 ohm JW	R446	119-4731-15	1/10W 47k ohm
Q302	125-2027-91	DTC114EUA	R331	032-0140-50	1/10W 10k ohm F	R447	119-1021-15	1/10W 1k ohm
Q305	125-2027-91	DTC114EUA	R332	032-0140-50	1/10W 10k ohm F	R448	119-4731-15	1/10W 47k ohm
Q308	125-2027-91	DTC114EUA	R333	032-0140-50	1/10W 10k ohm F	R449	119-4731-15	1/10W 47k ohm
Q501	190-1586-00	2SA1586 O,Y,G	R334	032-0140-50	1/10W 10k ohm F	R450	119-4731-15	1/10W 47k ohm
Q502	125-2027-91	DTC114EUA	R335	032-0140-50	1/10W 10k ohm F	R451	119-4731-15	1/10W 47k ohm
Q503	193-1664-00	2SD1664 P,Q,R	R336	032-0140-50	1/10W 10k ohm F	R452	119-4731-15	1/10W 47k ohm
Q504	192-4116-51	2SC4116 G,L	R337	119-1041-15	1/10W 100k ohm	R453	119-1011-15	1/10W 100 ohm
Q505	191-1204-61	2SB1204 R,S,T	R338	119-1041-15	1/10W 100k ohm	R454	119-1011-15	1/10W 100 ohm
Q507	125-2027-91	DTC114EUA	R339	119-1031-15	1/10W 10k ohm	R455	119-1021-15	1/10W 1k ohm
Q508	191-1197-50	2SB1197K Q,R	R340	119-1031-15	1/10W 10k ohm	R456	119-4721-15	1/10W 4.7k ohm
Q509	125-2027-91	DTC114EUA	R341	119-1011-15	1/10W 100 ohm	R457	119-4721-15	1/10W 4.7k ohm
Q512	192-4081-00	2SC4081	R342	119-1011-15	1/10W 100 ohm	R458	119-1041-15	1/10W 100k ohm
Q513	192-4081-00	2SC4081	R343	119-0000-05	1/10W 0 ohm JW	R459	119-1011-15	1/10W 100 ohm
Q515	125-2027-91	DTC114EUA	R344	119-0000-05	1/10W 0 ohm JW	R461	119-2231-15	1/10W 22k ohm
Q516	192-4081-00	2SC4081	R345	119-0000-05	1/10W 0 ohm JW	R462	119-1041-15	1/10W 100k ohm
Q603	192-4081-00	2SC4081	R347	119-0000-05	1/10W 0 ohm JW	R466	119-1531-15	1/10W 15k ohm
Q604	192-4081-00	2SC4081	R348	119-4731-15	1/10W 47k ohm	R467	119-1531-15	1/10W 15k ohm
Q605	192-4081-00	2SC4081	R349	119-1031-15	1/10W 10k ohm	R468	119-4731-15	1/10W 47k ohm
Q607	125-0021-91	DTA114EUA	R350	119-0000-05	1/10W 0 ohm JW	R469	119-1531-15	1/10W 15k ohm
Q610	125-2027-91	DTC114EUA	R351	119-4731-15	1/10W 47k ohm	R470	119-1531-15	1/10W 15k ohm
R102	116-1091-15	1/4W 1 ohm	R352	119-1021-15	1/10W 1k ohm	R471	119-1031-15	1/10W 10k ohm
R104	116-1221-15	1/4W 1.2k ohm	R353	119-1021-15	1/10W 1k ohm	R472	119-1031-15	1/10W 10k ohm
R105	119-1031-15	1/10W 10k ohm	R354	119-1021-15	1/10W 1k ohm	R473	119-1031-15	1/10W 10k ohm
R106	119-0000-05	1/10W 0 ohm JW	R355	119-1021-15	1/10W 1k ohm	R474	119-1031-15	1/10W 10k ohm
			R356	119-4731-15	1/10W 47k ohm	R475	119-1031-15	1/10W 10k ohm
			R357	119-4731-15	1/10W 47k ohm	R476	119-1031-15	1/10W 10k ohm

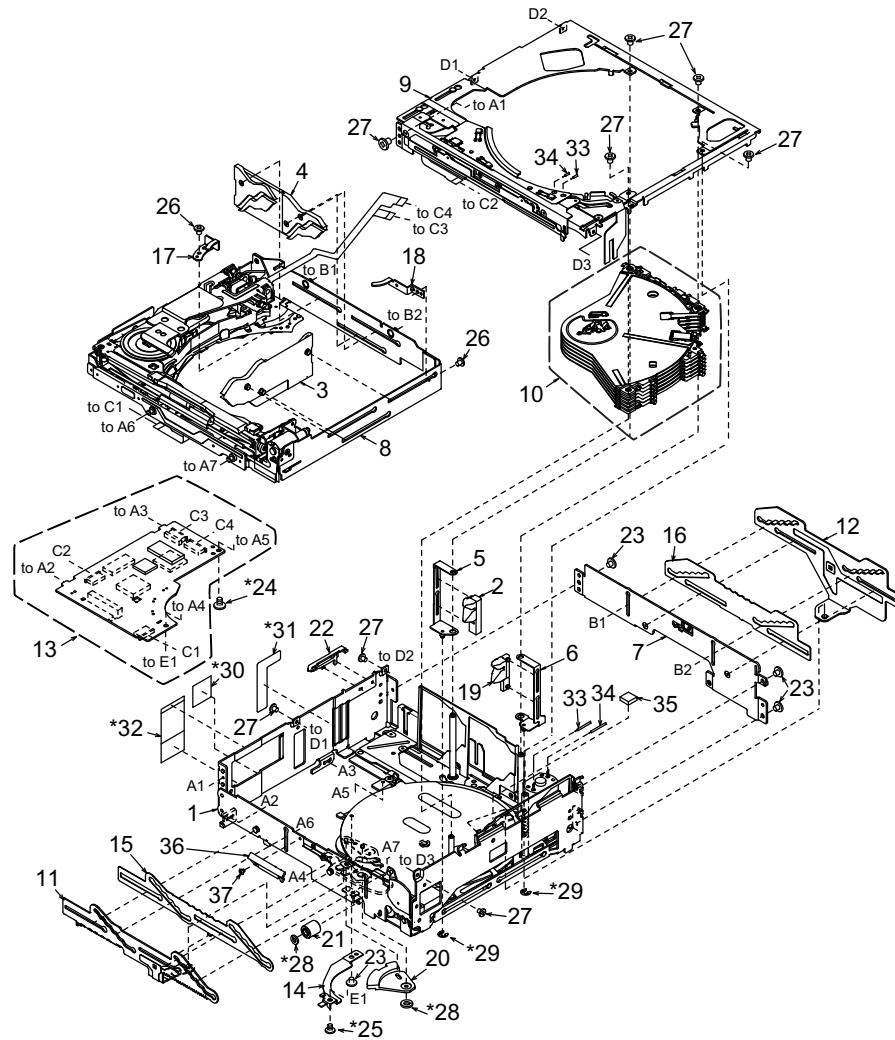
REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
R495	119-4731-15	1/10W 47k ohm	R529	116-1221-15	1/4W 1.2k ohm	R574	119-0000-05	1/10W 0 ohm JW	R722	116-1221-15	1/4W 1.2k ohm	S706	013-6202-52	SKPMBJE010	S714	013-6202-52	SKPMBJE010
R496	119-4731-15	1/10W 47k ohm	R530	116-1221-15	1/4W 1.2k ohm	R575	119-0000-05	1/10W 0 ohm JW	R723	116-1221-15	1/4W 1.2k ohm	S707	013-6202-52	SKPMBJE010	S715	013-6202-52	SKPMBJE010
R497	119-4731-15	1/10W 47k ohm	R531	119-1031-15	1/10W 10k ohm	R576	119-7531-15	1/10W 75k ohm	R724	116-1521-15	1/4W 1.5k ohm	S708	013-6202-52	SKPMBJE010	S716	013-6202-52	SKPMBJE010
R498	119-4731-15	1/10W 47k ohm	R533	119-1031-15	1/10W 10k ohm	R577	119-4731-15	1/10W 47k ohm	S701	013-6202-52	SKPMBJE010	S709	013-6202-52	SKPMBJE010	VR701	016-0018-23	VR W/SHAFT
R499	119-1011-15	1/10W 100 ohm	R534	116-1221-15	1/4W 1.2k ohm	R601	119-3011-15	1/10W 300 ohm	S702	013-6202-52	SKPMBJE010	S710	013-6202-52	SKPMBJE010	VR702	016-0024-07	VR W/SHAFT
R501	119-1031-15	1/10W 10k ohm	R535	119-4721-15	1/10W 4.7k ohm	R602	119-3011-15	1/10W 300 ohm	S703	013-6202-52	SKPMBJE010	S711	013-6202-52	SKPMBJE010	PWB	039-3156-01	PWB(WITHOUT CO MPONENT)
R502	119-1031-15	1/10W 10k ohm	R536	119-4731-15	1/10W 47k ohm	R607	119-1021-15	1/10W 1k ohm	S704	013-6202-52	SKPMBJE010	S712	013-6202-52	SKPMBJE010			
R503	119-1031-15	1/10W 10k ohm	R537	116-4721-15	1/4W 4.7k ohm	R609	119-5621-15	1/10W 5.6k ohm	S705	013-6202-52	SKPMBJE010	S713	013-6202-52	SKPMBJE010			
R504	119-1031-15	1/10W 10k ohm	R538	119-2731-15	1/10W 27k ohm	R610	119-5621-15	1/10W 5.6k ohm									
R505	119-1031-15	1/10W 10k ohm	R539	119-4721-15	1/10W 4.7k ohm	R612	119-5631-15	1/10W 56k ohm									
R506	119-1031-15	1/10W 10k ohm	R540	119-1521-15	1/10W 1.5k ohm	R613	119-5631-15	1/10W 56k ohm									
R507	119-1031-15	1/10W 10k ohm	R541	119-1031-15	1/10W 10k ohm	R615	119-4731-15	1/10W 47k ohm									
R508	119-1031-15	1/10W 10k ohm	R542	032-0140-03	1/10W 220k ohm F	R616	119-1031-15	1/10W 10k ohm									
R509	119-1031-15	1/10W 10k ohm	R543	032-0140-19	1/10W 75k ohm F	R617	119-1031-15	1/10W 10k ohm									
R510	119-1031-15	1/10W 10k ohm	R548	119-2241-15	1/10W 220k ohm	R623	119-5631-15	1/10W 56k ohm									
R511	119-1051-15	1/10W 1M ohm	R551	119-1031-15	1/10W 10k ohm	R624	119-1031-15	1/10W 10k ohm									
R512	119-1051-15	1/10W 1M ohm	R552	032-0140-16	1/10W 180k ohm F	R625	119-2231-15	1/10W 22k ohm									
R513	119-1051-15	1/10W 1M ohm	R553	032-0148-50	1/10W 100k ohm	R626	119-4731-15	1/10W 47k ohm									
R514	119-1051-15	1/10W 1M ohm	R554	032-0140-51	1/10W 15k ohm F	SUP101	060-0122-91	DSP-141N-S00B									
R515	119-1031-15	1/10W 10k ohm	R555	116-2721-15	1/4W 2.7k ohm	SUP102	060-0122-91	DSP-141N-S00B									
R516	119-1031-15	1/10W 10k ohm	R556	116-1531-15	1/4W 15k ohm	TC401	004-1580-10	30pF GRN									
R517	119-1031-15	1/10W 10k ohm	R558	119-2221-15	1/10W 2.2k ohm	TH101	002-0229-00	PTH8L05BAIR8M1B									
R518	119-1031-15	1/10W 10k ohm	R559	116-1531-15	1/4W 15k ohm	TM101	073-0762-90	TERMINAL									
R519	119-1031-15	1/10W 10k ohm	R560	116-4791-15	1/4W 4.7 ohm	TM102	073-0762-90	TERMINAL									
R520	119-1031-15	1/10W 10k ohm	R561	116-4791-15	1/4W 4.7 ohm	TM501	073-0762-90	TERMINAL									
R521	119-4721-15	1/10W 4.7k ohm	R562	119-1031-15	1/10W 10k ohm	TM502	073-0762-90	TERMINAL									
R522	119-4721-15	1/10W 4.7k ohm	R564	119-5611-15	1/10W 560 ohm	TM601	073-0762-90	TERMINAL									
R523	119-1031-15	1/10W 10k ohm	R565	119-1031-15	1/10W 10k ohm	X301	061-3537-90	41.6MHz									
R524	119-1031-15	1/10W 10k ohm	R569	119-0000-05	1/10W 0 ohm JW	X401	061-3541-90	CRYSTAL 10MHz									
R525	119-1031-15	1/10W 10k ohm	R571	119-0000-05	1/10W 0 ohm JW	X402	061-1066-00	7.2MHz									
R526	116-3911-15	1/4W 390 ohm	R572	119-0000-05	1/10W 0 ohm JW	PWB	039-3155-00	PWB(WITHOUT CO MPONENT)									
R527	116-1221-15	1/4W 1.2k ohm	R573	119-0000-05	1/10W 0 ohm JW												

Switch PWB(B2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
D701	001-9210-50	AVR-M1608C270MT AAD	D725	001-7109-90	SML-311DTT86 OR G	D751	001-7109-90	SML-311DTT86 OR G
D702	001-9210-50	AVR-M1608C270MT AAD	D728	001-7109-90	SML-311DTT86 OR G	D753	001-7109-90	SML-311DTT86 OR G
D703	001-9210-50	AVR-M1608C270MT AAD	D729	001-7109-90	SML-311DTT86 OR G	D754	001-7109-90	SML-311DTT86 OR G
D704	001-9210-50	AVR-M1608C270MT AAD	D730	001-7109-90	SML-311DTT86 OR G	D756	001-7109-90	SML-311DTT86 OR G
D705	001-0516-90	MA111	D731	001-7109-90	SML-311DTT86 OR G	D757	001-7109-90	SML-311DTT86 OR G
D706	001-0516-90	MA111	D736	001-7109-90	SML-311DTT86 OR G	D758	001-7109-90	SML-311DTT86 OR G
D707	001-0516-90	MA111	D737	001-7109-90	SML-311DTT86 OR G	D759	001-7109-90	SML-311DTT86 OR G
D708	001-0516-90	MA111	D738	001-7109-90	SML-311DTT86 OR G	D760	001-0516-90	MA111
D709	001-0516-90	MA111	D739	001-7109-90	SML-311DTT86 OR G	D761	001-0516-90	MA111
D710	001-0516-90	MA111	D740	001-7109-90	SML-311DTT86 OR G	D762	001-7109-90	SML-311DTT86 OR G
D711	001-0516-90	MA111	D741	001-7109-90	SML-311DTT86 OR G	J701	075-0390-00	JACK
D712	001-0516-90	MA111	D743	001-7109-90	SML-311DTT86 OR G	J702	074-3013-74	24P
D713	001-7109-90	SML-311DTT86 OR G	D744	001-7109-90	SML-311DTT86 OR G	R701	116-3321-15	1/4W 3.3k ohm
D714	001-7109-90	SML-311DTT86 OR G	D745	001-7109-90	SML-311DTT86 OR G	R705	116-1021-15	1/4W 1k ohm
D715	001-7109-90	SML-311DTT86 OR G	D746	001-7109-90	SML-311DTT86 OR G	R706	116-1821-15	1/4W 1.8k ohm
D716	001-7109-90	SML-311DTT86 OR G	D748	001-7109-90	SML-311DTT86 OR G	R707	116-2221-15	1/4W 2.2k ohm
D717	001-7109-90	SML-311DTT86 OR G	D749	001-7109-90	SML-311DTT86 OR G	R709	116-2721-15	1/4W 2.7k ohm
D720	001-7109-90	SML-311DTT86 OR G	D750	001-7109-90	SML-311DTT86 OR G	R710	116-2221-15	1/4W 2.2k ohm
D721	001-7109-90	SML-311DTT86 OR G				R711	116-4711-15	1/4W 470 ohm
D722	001-7109-90	SML-311DTT86 OR G				R713	116-2221-15	1/4W 2.2k ohm
D723	001-7109-90	SML-311DTT86 OR G				R714	116-1521-15	1/4W 1.5k ohm
D724	001-7109-90	SML-311DTT86 OR G				R715	116-1521-15	1/4W 1.5k ohm
						R716	116-1521-15	1/4W 1.5k ohm
						R717	116-2721-15	1/4W 2.7k ohm
						R718	116-2421-15	1/4W 2.4k ohm
						R719	116-2721-15	1/4W 2.7k ohm
						R720	116-1221-15	1/4W 1.2k ohm
						R721	116-1221-15	1/4W 1.2k ohm

EXPLODED VIEW/PARTS LIST

Main section



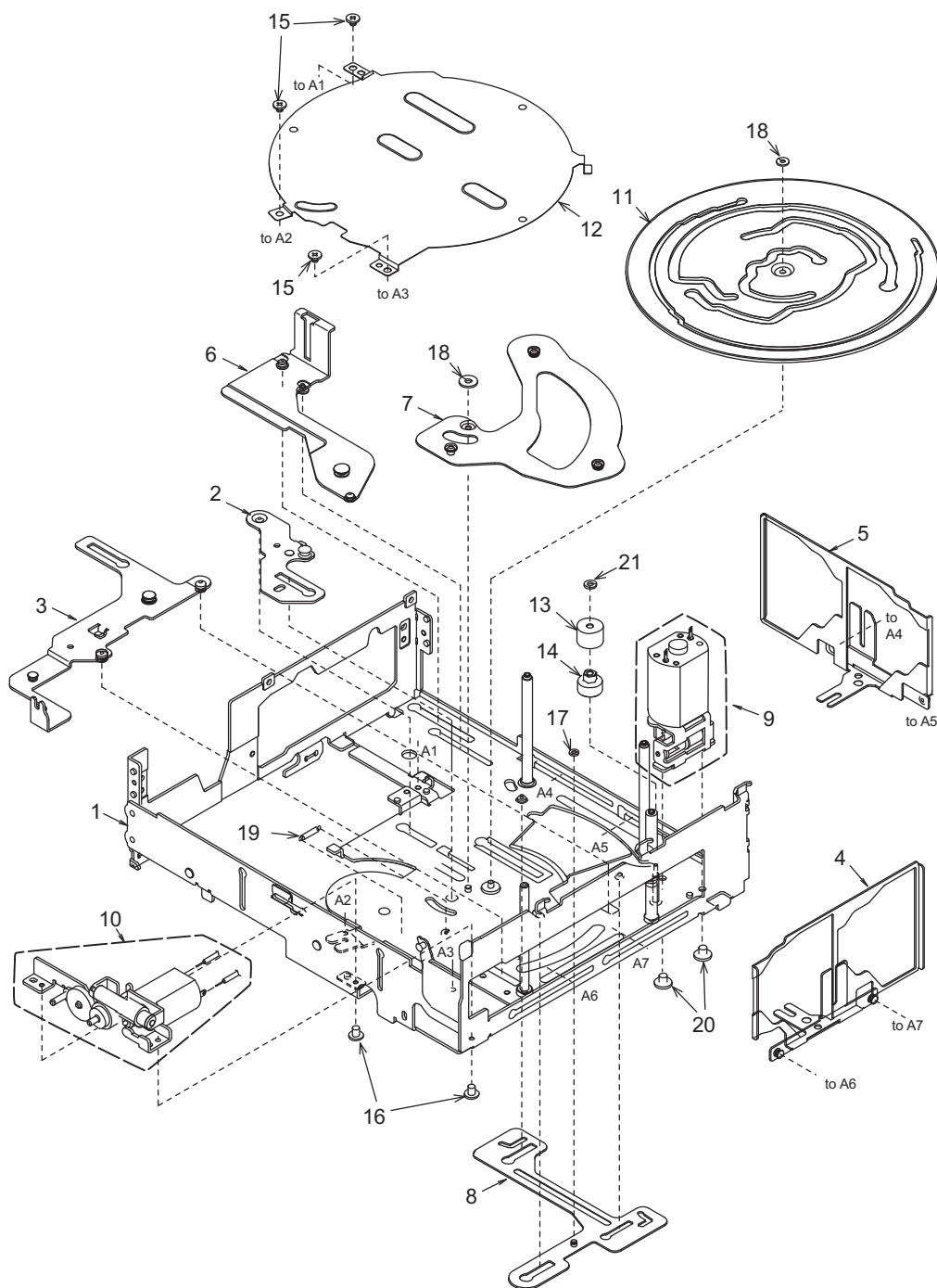
* Do not reuse the following parts.

(No.24,25,28,29,30,31,32)

NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-585-200	LOWER UNIT ASSY	1
2	966-0667-21	DISC STP-ASSY L	1
3	HBS-584-100	DH-SEL-ASSY S	1
4	HBS-583-100	DH-SEL-ASSY R	1
5	966-0670-22	DS-SP-ASSY L	1
6	966-0671-23	DS-SP-ASSY R	1
7	966-0672-21	REAR-P-ASSY	1
8	966-1871-20	N-DRIVE-CH UNIT	1
9	966-1764-21	UPPRR UNIT ASSY	1
10	HBS-566-300	DISCHOLDER UNIT	1
11	966-1771-21	SLIDE-P-ASSY F	1
12	966-0709-21	SLIDE-P-ASSY R	1
13	HBS-605-100	CD-PWB-ASSY	1
14	620-1640-20	SW-H-PLATE	1
15	620-1778-20	GAP PLATE F	1
16	620-1662-21	GAP PLATE R	1
17	620-1685-21	DS-PLATE L	1
18	620-1686-20	DS-PLATE R	1
19	621-1634-23	DISC STOPPER R	1

NO.	PART NO.	DESCRIPTION	Q'TY
20	621-1636-24	SW LINK	1
21	621-1765-20	UD-GEAR-D	1
22	621-1715-20	FPC-STOPPER	1
23	716-1850-01	SCREW (M2.0x2.0)	4
24	716-3629-00	SCREW (M2.0x2.5)	1
25	716-1851-02	SCREW (M2.0x3.0)	1
26	716-3450-00	SCREW (M1.7x2.0)	2
27	716-3451-01	SCREW (M1.7x2.5)	8
28	746-0761-00	WASHER	2
29	744-0045-01	C-RING	2
30	347-7271-00	FPC SHEET	1
31	347-7275-00	PROTECT SHEET	1
32	347-7276-00	FPC-SHEET C	1
33	800-4921-60	VINYL-COAT WIRE	1
34	802-4921-60	VINYL-COAT WIRE	1
35	345-5824-00	RUBBER PART	1
36	621-1763-20	LOADING GUIDE B	1
37	716-1859-01	SCREW (M1.7x2.0)	1

Lower unit assy section



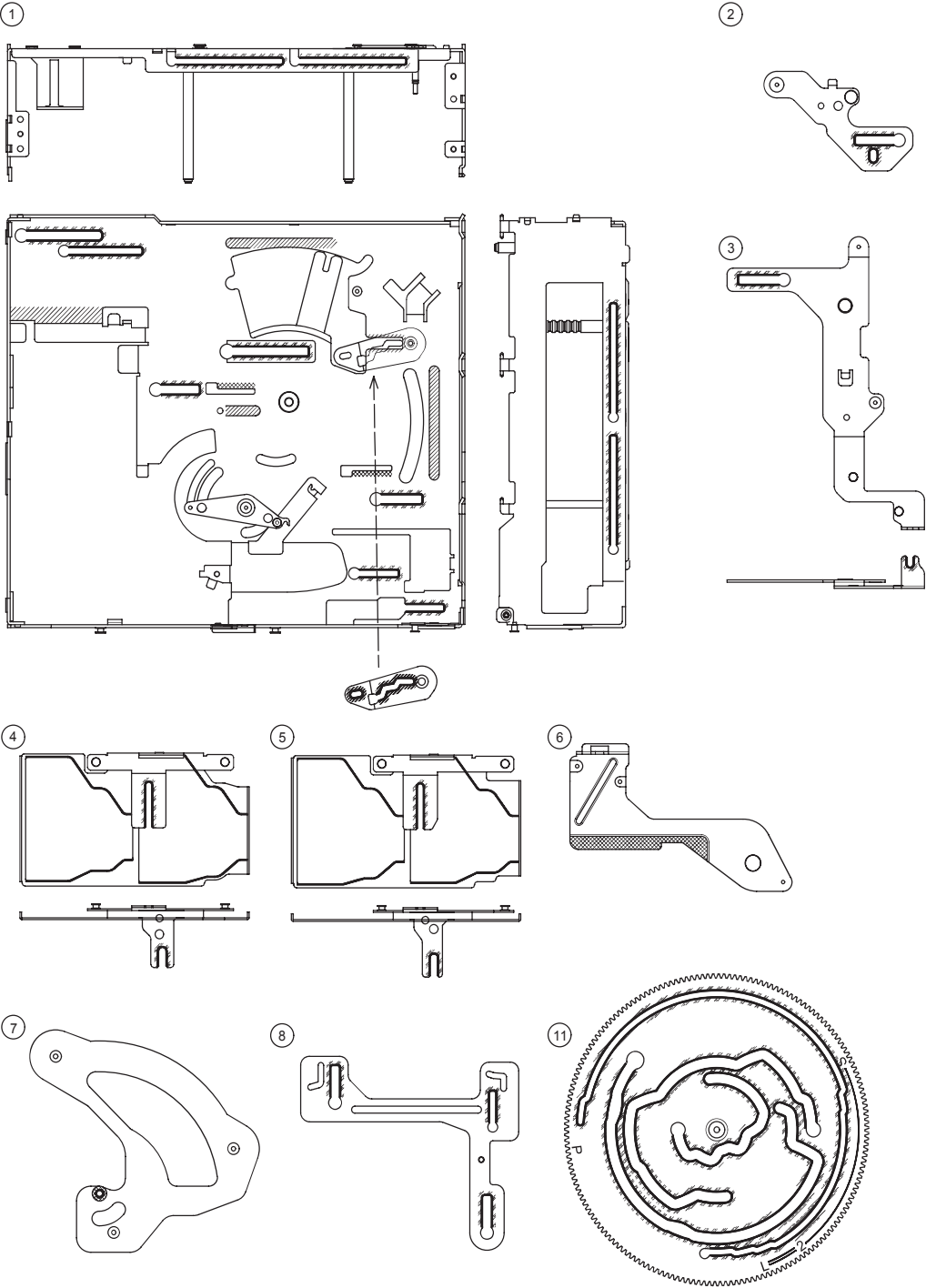
NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1757-25	LOWER-C-ASSY	1
2	966-0658-22	DH-SP-ASSY A	1
3	966-1758-20	DS-SP-ASSY A	1
4	966-1808-20	DH-SP-ASSY S	1
5	966-1809-20	DH-SP-ASSY R	1
6	966-0677-23	D-SHT PL-B-ASSY	1
7	966-0659-22	DH-SP-ASSY B	1
8	966-0666-22	DS-SP-ASSY B	1
9	HBS-546-100	M-MTR SUB ASSY	1
10	HBS-568-100	UD-MOTOR-ASSY	1
11	620-1623-24	CAM GEAR	1

NO.	PART NO.	DESCRIPTION	Q'TY
12	620-1624-24	GEAR COVER	1
13	621-0732-21	M-GEAR B	1
14	621-0733-20	M-GEAR C	1
15	716-1850-01	SCREW(M2.0x2.0)	3
16	716-3451-01	SCREW(M1.7x2.5)	2
17	746-0761-00	WASHER	1
18	746-0768-00	WASHER	2
19	750-6756-20	SW-L-SPRING	1
20	716-1851-03	SCREW(M2.0x3.0)	2
21	746-0941-00	WASHER	1

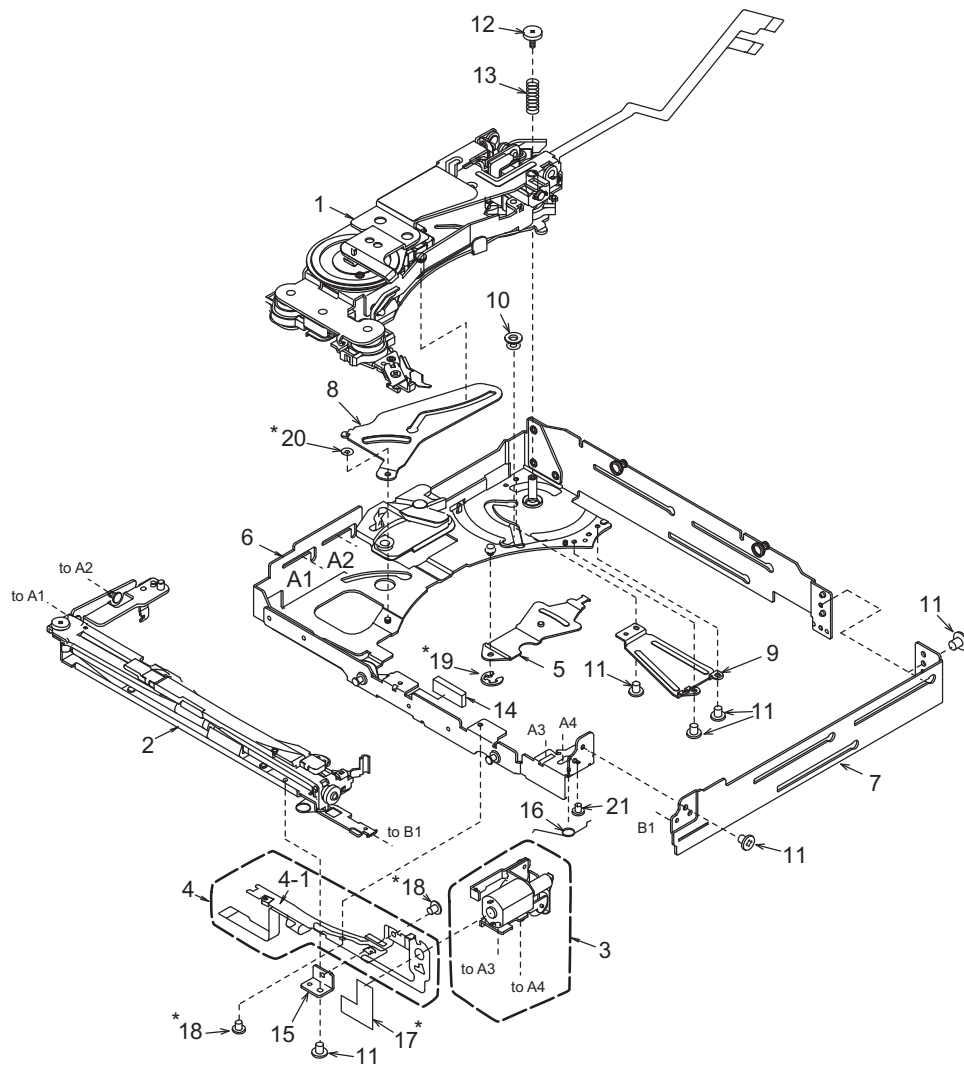
[Grease Point]

* Grease : SANKOL FG-87HSR

	Put grease on the surface	
	Put grease on the reverse side	
	Put grease on the both sides	
	Put grease on the edge	



N-Drive-CH unit section



* Do not reuse the following parts.
(No.17,18,19,20)

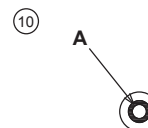
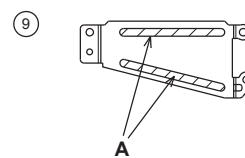
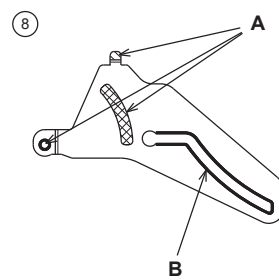
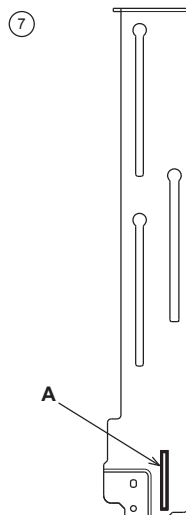
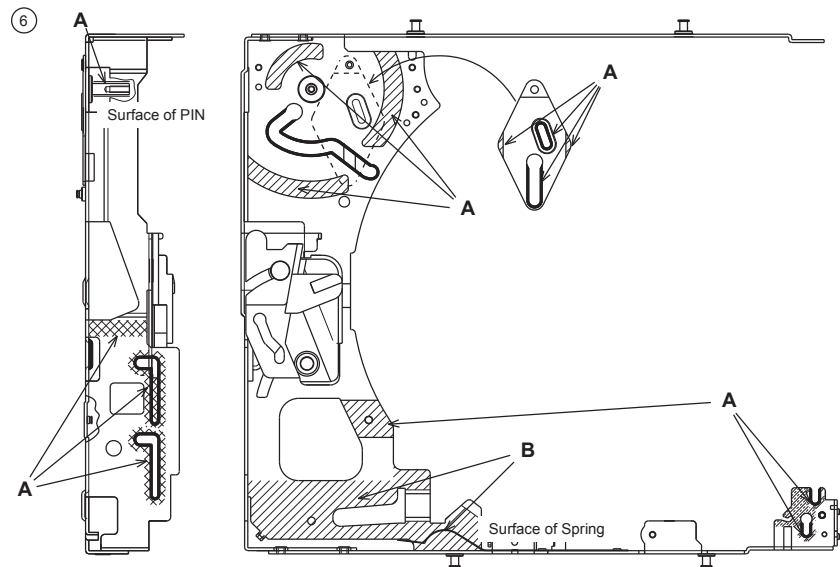
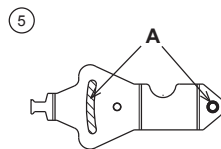
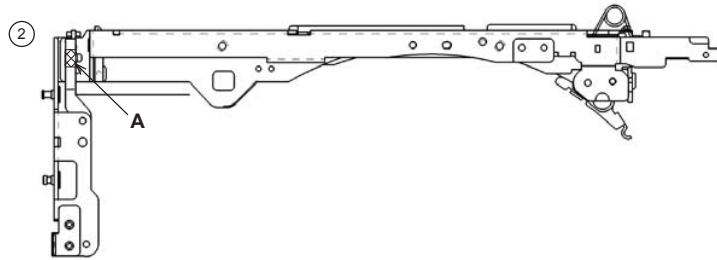
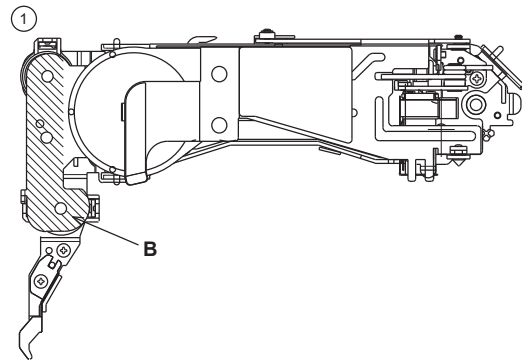
NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-604-100	N-DRIVE UNIT	1	11	716-3450-00	SCREW(M1.7x2.0)	6
2	HBS-567-200	LOADING-U-ASSY	1	12	716-3459-01	SCREW(M1.7x2.0)	1
3	HBS-556-100	LO-MOTOR-S-ASSY	1	13	750-6761-20	DRIVE SPRING A	1
4	HBS-552-200	L-SENSOR-S-ASSY	1	14	345-5868-01	RUBBER PART	1
4-1	-----	SENSOR-L-FPC	1	15	620-1651-21	S-PWB-PLATE	1
5	966-0676-21	D-SHT LK-A-ASSY	1	16	750-6754-20	LO-ES-SPRING B	1
6	966-1755-22	DRIVE-CH A ASSY	1	17	345-5424-01	SEN-FPC GUIDE	1
7	620-1681-21	DRIVE CHASSIS B	1	18	716-1859-01	SCREW(M1.7x2.0)	2
8	620-1672-21	DR-SUPPORT-PL	1	19	744-0039-00	E-RING	1
9	620-1680-20	D-SHIFT COVER	1	20	746-0870-00	WASHER	1
10	622-1743-21	D-SHIFT ROLLER B	1	21	716-3538-00	SCREW(M1.7x2.0)	1

[Grease Point]

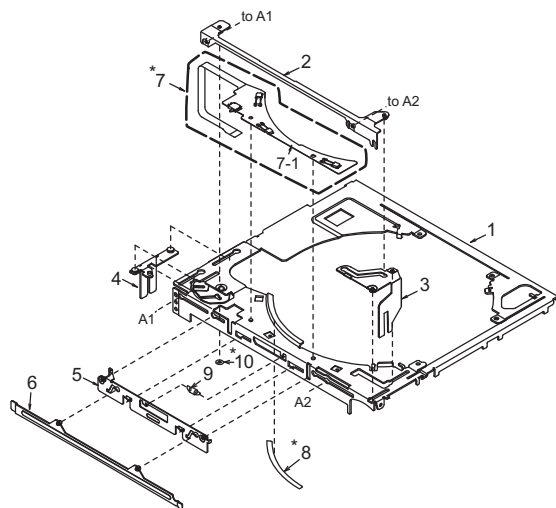
* Grease A : SANKOL FG-87HSR

* Grease B : SANKOL CFD-006MBL

	Put grease on the surface	
	Put grease on the reverse side	
	Put grease on the both sides	
	Put grease on the edge	



Upper unit assy section



* Do not reuse the following parts.
(No.7,8,10)

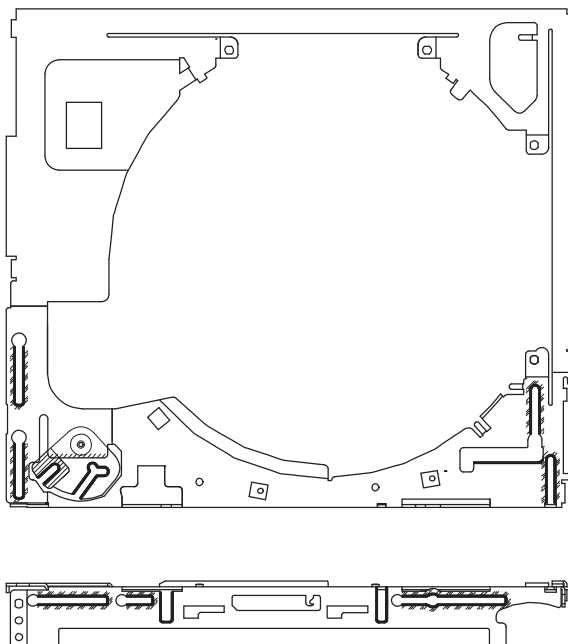
NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1761-21	UPPER-CHA-ASSY	1
2	966-1765-20	LO-SHIFT A ASSY	1
3	966-0700-22	LO-SHIFT B ASSY	1
4	966-0701-21	LO-SHIFT ASSY	1
5	966-1766-20	SHUTTER-PL-ASSY	1
6	966-1763-20	SHUTTER ASSY	1
7	HBS-553-200	U-SENSOR-S-ASSY	1
7-1	-----	SENSOR-U-FPC	1
8	347-7272-00	RATTLE SHEET	1
9	750-6755-21	SHUTTER SPRING	1
10	746-0870-00	WASHER	1

[Grease Point]

* Grease : SANKOL FG-87HSR

	Put grease on the surface	
	Put grease on the reverse side	
	Put grease on the both sides	
	Put grease on the edge	

①



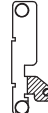
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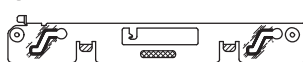
③



④



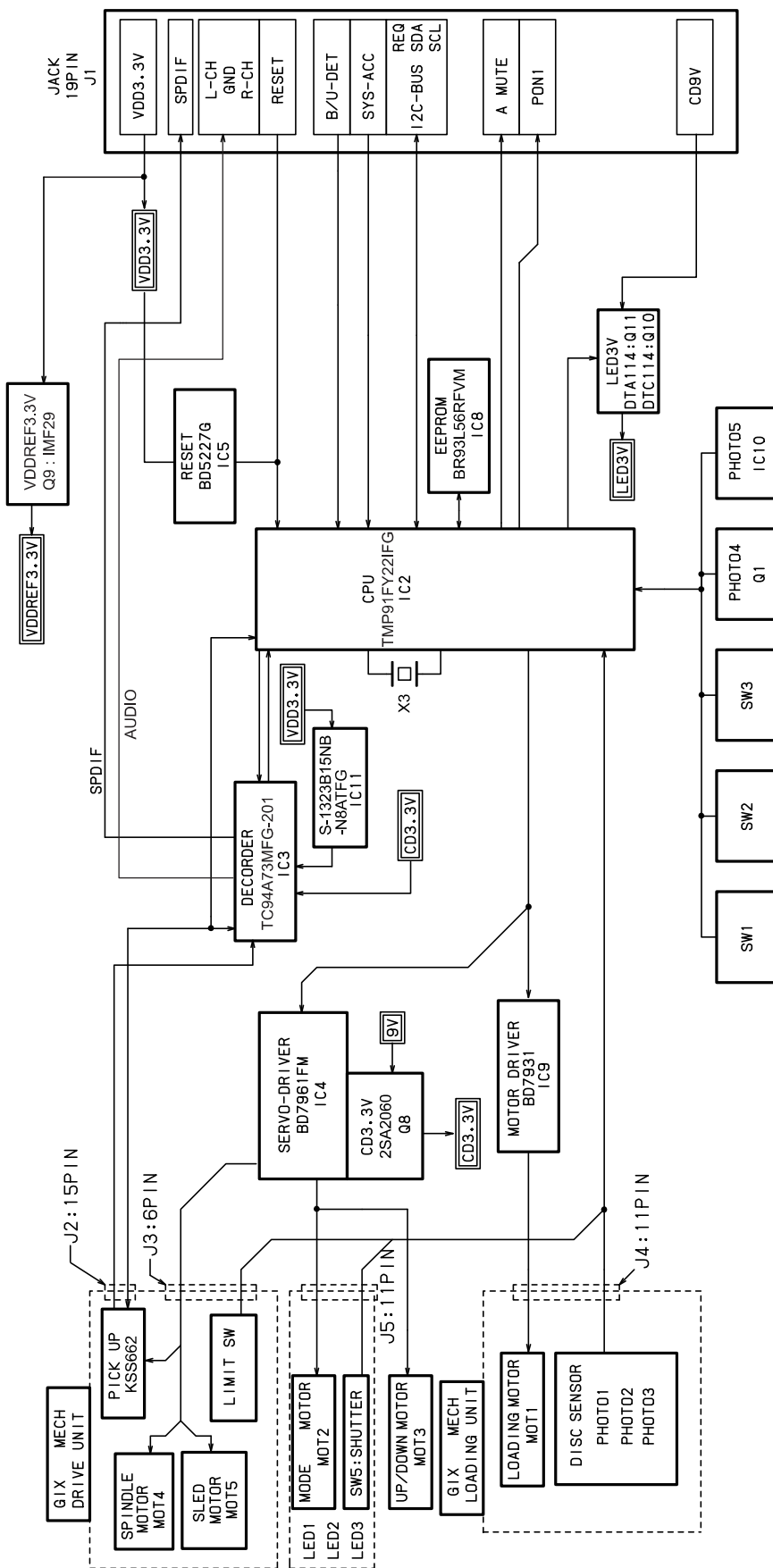
⑤



⑥



BLOCK DIAGRAM



ELECTRICAL PARTS LIST

CD PWB(BM1) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C1	168-1052-78	1uF	C75	168-1042-78	16V 0.1uF	R17	119-1041-15	1/10W 100k ohm
C3	168-1042-78	16V 0.1uF	C76	168-5622-55	5600pF K	R18	119-1041-15	1/10W 100k ohm
C4	043-0559-90	6.3V 22uF	C77	168-1032-55	0.01uF K	R19	119-1041-15	1/10W 100k ohm
C5	168-1032-55	0.01uF K	C79	166-1501-50	15pF CH	R20	119-1041-15	1/10W 100k ohm
C6	042-1702-90	6.3V 100uF	C80	166-1501-50	15pF CH	R21	119-2221-15	1/10W 2.2k ohm
C7	168-1052-78	1uF	C101	043-0563-90	16V 47uF	R22	119-4711-15	1/10W 470 ohm
C9	168-1052-78	1uF	CCT1	050-0145-59	1/16W 22 ohm x4	R23	119-1051-15	1/10W 1M ohm
C11	168-1052-78	1uF	CCT2	050-0145-54	1/16W 47k ohm x4	R24	119-2211-15	1/10W 220 ohm
C12	042-0671-01	10V 47uF TA	CCT3	050-0145-54	1/16W 47k ohm x4	R25	119-2211-15	1/10W 220 ohm
C13	168-1052-78	1uF	CCT4	050-0145-55	1/16W 10k ohm x4	R26	119-1041-15	1/10W 100k ohm
C14	168-1042-78	16V 0.1uF	CCT5	050-0140-55	1/32W 2.2k ohmx4J	R27	119-1051-15	1/10W 1M ohm
C15	168-1052-78	1uF	D1	001-4301-14	HZU 3.0B1	R28	119-1041-15	1/10W 100k ohm
C16	043-0559-90	6.3V 22uF	D2	001-0367-91	1SS226	R29	119-1041-15	1/10W 100k ohm
C17	168-1032-55	0.01uF K	D3	001-4301-16	HZU 3.3B1	R30	119-4701-15	1/10W 47 ohm
C18	168-1052-78	1uF	D4	001-4301-18	HZU 3.6B1	R31	119-2201-15	1/10W 22 ohm
C19	043-0559-90	6.3V 22uF	D5	001-2612-90	RB520S-30	R32	119-1051-15	1/10W 1M ohm
C20	168-1042-78	16V 0.1uF	D6	001-2612-90	RB520S-30	R33	119-2211-15	1/10W 220 ohm
C21	168-1032-55	0.01uF K	D7	001-9210-50	AVR-	R35	119-1051-15	1/10W 1M ohm
C23	043-0559-90	6.3V 22uF			M1608C270MTAAD	R36	119-4721-15	1/10W 4.7k ohm
C24	043-0559-90	6.3V 22uF	D8	001-9210-50	AVR-	R37	119-4731-15	1/10W 47k ohm
C25	168-4732-78	0.047uF K			M1608C270MTAAD	R38	119-2231-15	1/10W 22k ohm
C26	166-4711-50	470pF CH	IC2	052-5071-30	TMP91FY22IFG-6R96	R39	119-1041-15	1/10W 100k ohm
C28	168-4732-78	0.047uF K				R40	119-4721-15	1/10W 4.7k ohm
C29	166-4711-50	470pF CH	IC3	051-6733-00	TC94A73MFG-201	R41	119-4731-15	1/10W 47k ohm
C30	166-1007-50	10pF CH	IC4	051-6060-08	BD7961FM-E2	R43	119-4731-15	1/10W 47k ohm
C31	166-1007-50	10pF CH	IC5	051-5445-08	BD5227G-TR	R44	119-2201-15	1/10W 22 ohm
C32	168-1042-78	16V 0.1uF	IC8	051-9402-78	BR93L56RFVM-W	R45	119-1511-15	1/10W 150 ohm
C33	168-2222-55	2200pF K	IC9	051-6072-08	BD7931FE2	R46	119-4721-15	1/10W 4.7k ohm
C34	168-1042-78	16V 0.1uF	IC10	051-5833-00	GP1S093HCZ	R48	119-1041-15	1/10W 100k ohm
C35	168-1042-78	16V 0.1uF	IC11	051-3392-90	S-1323B15NB-N8ATFG	R49	119-0000-05	1/10W 0 ohm JW
C36	168-1042-78	16V 0.1uF				R50	119-2211-15	1/10W 220 ohm
C37	168-6822-55	6800pF K	J1	074-1237-69	19PIN	R51	119-0000-05	1/10W 0 ohm JW
C39	168-1042-78	16V 0.1uF	J2	074-1201-65	15P	R52	119-1041-15	1/10W 100k ohm
C40	168-3332-78	0.033uF K	J3	074-1138-56	6P	R53	119-5621-15	1/10W 5.6k ohm
C41	168-1042-78	16V 0.1uF	J4	074-1100-61	SOCKET 11P	R55	119-3341-15	1/10W 330k ohm
C42	168-1042-78	16V 0.1uF	J5	074-1201-61	11P SOCKET	R56	119-4731-15	1/10W 47k ohm
C43	168-1042-78	16V 0.1uF	Q1	060-0252-01	PT4850F	R57	119-2231-15	1/10W 22k ohm
C44	168-1042-78	16V 0.1uF	Q2	125-0021-91	DTA114EUA	R58	119-0000-05	1/10W 0 ohm JW
C46	168-1042-78	16V 0.1uF	Q3	198-3018-00	2SK3018	R59	119-1511-15	1/10W 150 ohm
C48	168-1042-78	16V 0.1uF	Q4	190-2060-00	2SA2060	R60	119-4731-15	1/10W 47k ohm
C49	168-1042-78	16V 0.1uF	Q8	190-2060-00	2SA2060	R61	119-1041-15	1/10W 100k ohm
C50	168-1042-78	16V 0.1uF	Q9	125-9026-90	IMF29	R62	119-1041-15	1/10W 100k ohm
C51	168-1042-78	16V 0.1uF	Q10	125-2027-91	DTC114EUA	R63	119-1041-15	1/10W 100k ohm
C52	168-5622-55	5600pF K	Q11	125-0021-91	DTA114EUA	R64	119-1011-15	1/10W 100 ohm
C53	168-1042-78	16V 0.1uF	Q12	125-2027-91	DTC114EUA	R65	119-1041-15	1/10W 100k ohm
C54	166-6801-50	68pF CH	Q13	125-9026-90	IMF29	R66	117-5611-15	1/8W 560 ohm
C55	168-1532-55	0.015uF K	R1	119-6811-15	1/10W 680 ohm	R67	117-7511-15	1/8W 750 ohm
C56	168-1042-78	16V 0.1uF	R2	119-6811-15	1/10W 680 ohm	R68	117-7511-15	1/8W 750 ohm
C57	168-1032-55	0.01uF K	R3	032-0163-91	1/2W 10 ohm	R69	119-1041-15	1/10W 100k ohm
C58	168-1042-78	16V 0.1uF	R4	032-0163-91	1/2W 10 ohm	R81	116-1591-15	1/4W 1.5 ohm
C59	168-1042-78	16V 0.1uF	R5	119-2231-15	1/10W 22k ohm	R211	119-1041-15	1/10W 100k ohm
C60	168-1522-55	1500pF K	R6	116-1001-15	1/4W 10 ohm	R212	119-1041-15	1/10W 100k ohm
C61	168-3322-55	3300pF K	R7	119-1021-15	1/10W 1k ohm	S1	013-7416-50	SW SPVL110200
C62	168-1032-55	0.01uF K	R8	116-1591-15	1/4W 1.5 ohm	S2	013-7416-50	SW SPVL110200
C64	168-1042-78	16V 0.1uF	R9	119-2231-15	1/10W 22k ohm	S3	013-7416-50	SW SPVL110200
C65	168-1032-55	0.01uF K	R10	119-4711-15	1/10W 470 ohm	S4	013-7415-50	SPVG110400
C67	168-1032-55	0.01uF K	R11	119-2211-15	1/10W 220 ohm	X1	061-3534-90	16.92MHz
C69	168-1532-55	0.015uF K	R12	119-6811-15	1/10W 680 ohm	X3	060-1545-90	20MHz
C70	166-4701-50	47pF CH	R13	119-1011-15	1/10W 100 ohm	PWB	039-3083-21	PWB(WITHOUT COMPONENT)
C71	168-1042-78	16V 0.1uF	R14	119-2231-15	1/10W 22k ohm			
C72	168-1042-78	16V 0.1uF	R15	119-8231-15	1/10W 82k ohm			
C74	166-6097-50	6pF CH	R16	119-1041-15	1/10W 100k ohm			

Sensor-L-PFC(BM2) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
PT1	060-0252-01	PT14850F	PT3	051-5833-00	GP1S093HCZ	PWB	039-2467-21	PWB(WITHOUT COMPONENTS)
PT2	060-0252-01	PT14850F						

Sensor-U-PFC(BM3) section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
LED1	001-7077-00	GL4804	LED3	001-7077-00	GL4804	PWB	039-2466-20	PWB(WITHOUT COMPONENTS)
LED2	001-7077-00	GL4804	S5	013-7417-50	ABC1122P161			