

PARTS LIST

KD-A605J,KD-R600J,KD-R601E
 KD-R601EX,KD-R601EY,KD-R601EU
 KD-R604UI,KD-R605U,KD-R605UN
 KD-R605UT,KD-R605UH,KD-R606U
 KD-R606UN,KD-R606UT,KD-R606UH
 KD-S36J

MODEL	MARK	MODEL	MARK	MODEL	MARK
KD-A605J	A	KD-R600J	B	KD-R601E	C
KD-R601EX	D	KD-R601EY	E	KD-R601EU	F
KD-R604UI	G	KD-R605U	H	KD-R605UN	I
KD-R605UT	J	KD-R605UH	K	KD-R606U	L
KD-R606UN	M	KD-R606UT	N	KD-R606UH	O
KD-S36J	P				

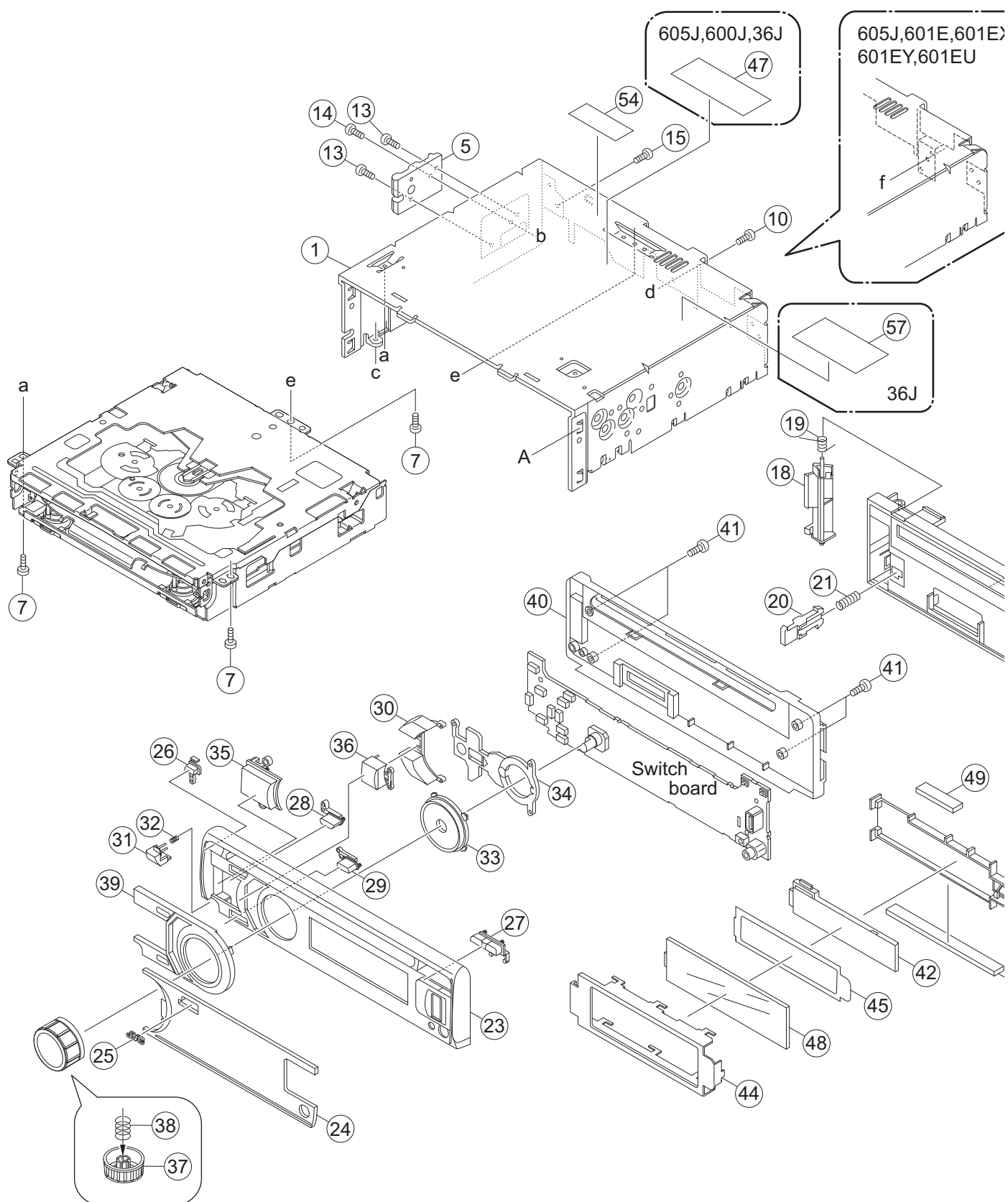
* All printed circuit boards and its assemblies are not available as service parts.

- Contents -

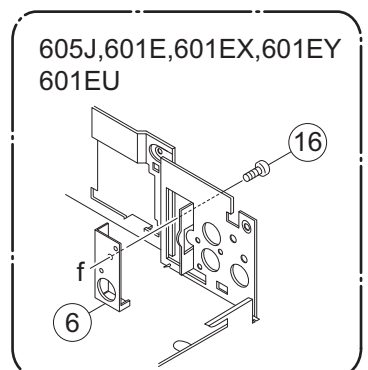
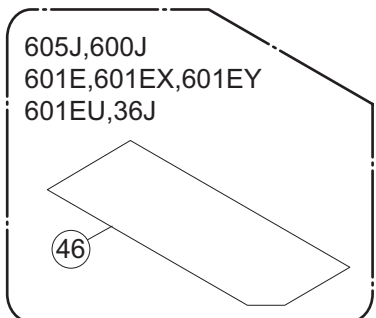
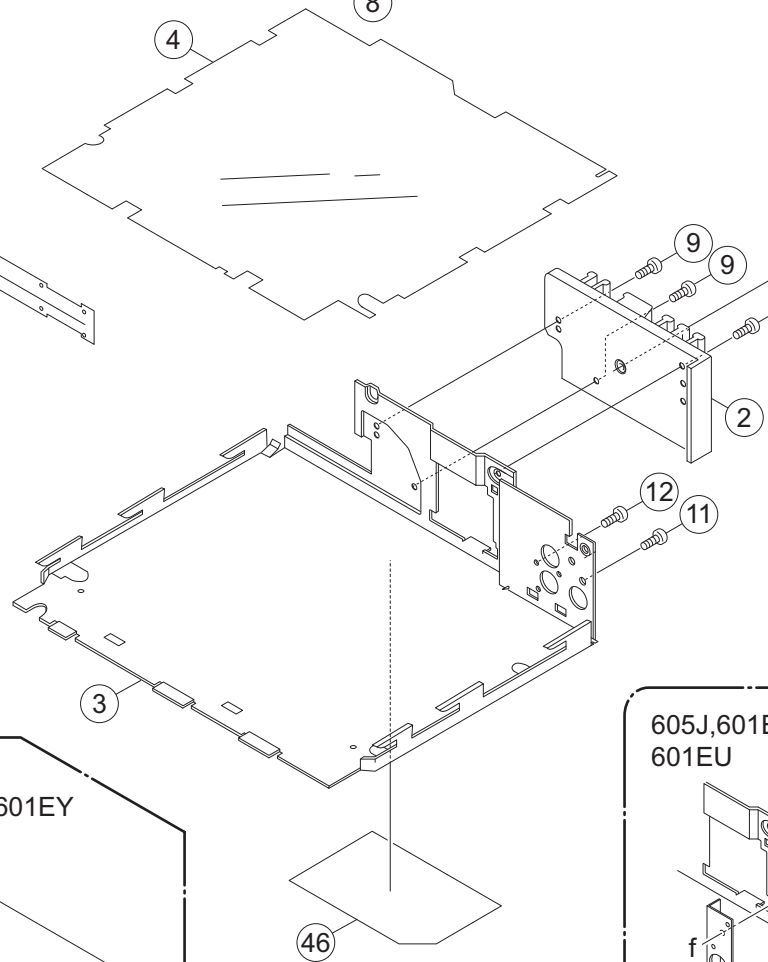
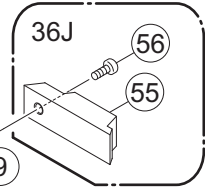
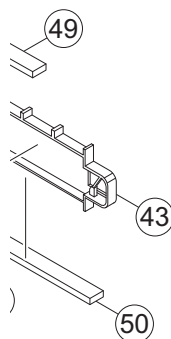
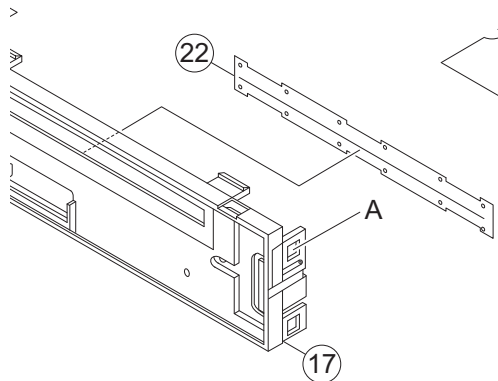
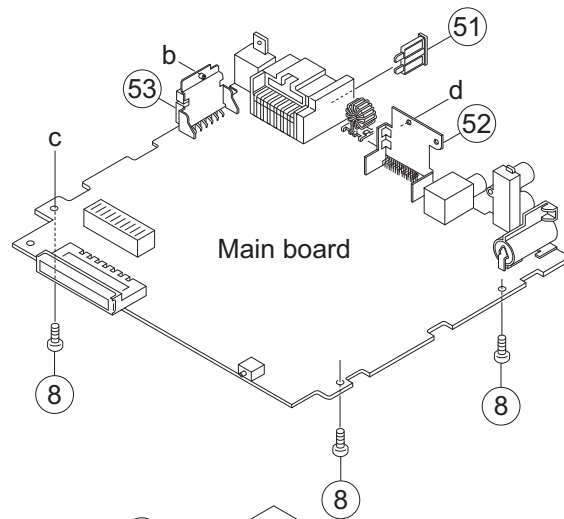
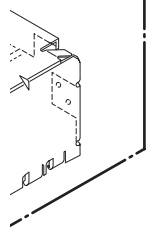
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Exploded view of general assembly and parts list

Block No. M 1 M M



E,601EX
601EU



The parts without symbol number are not service.

General Assembly

Block No. [M][1][M][M]

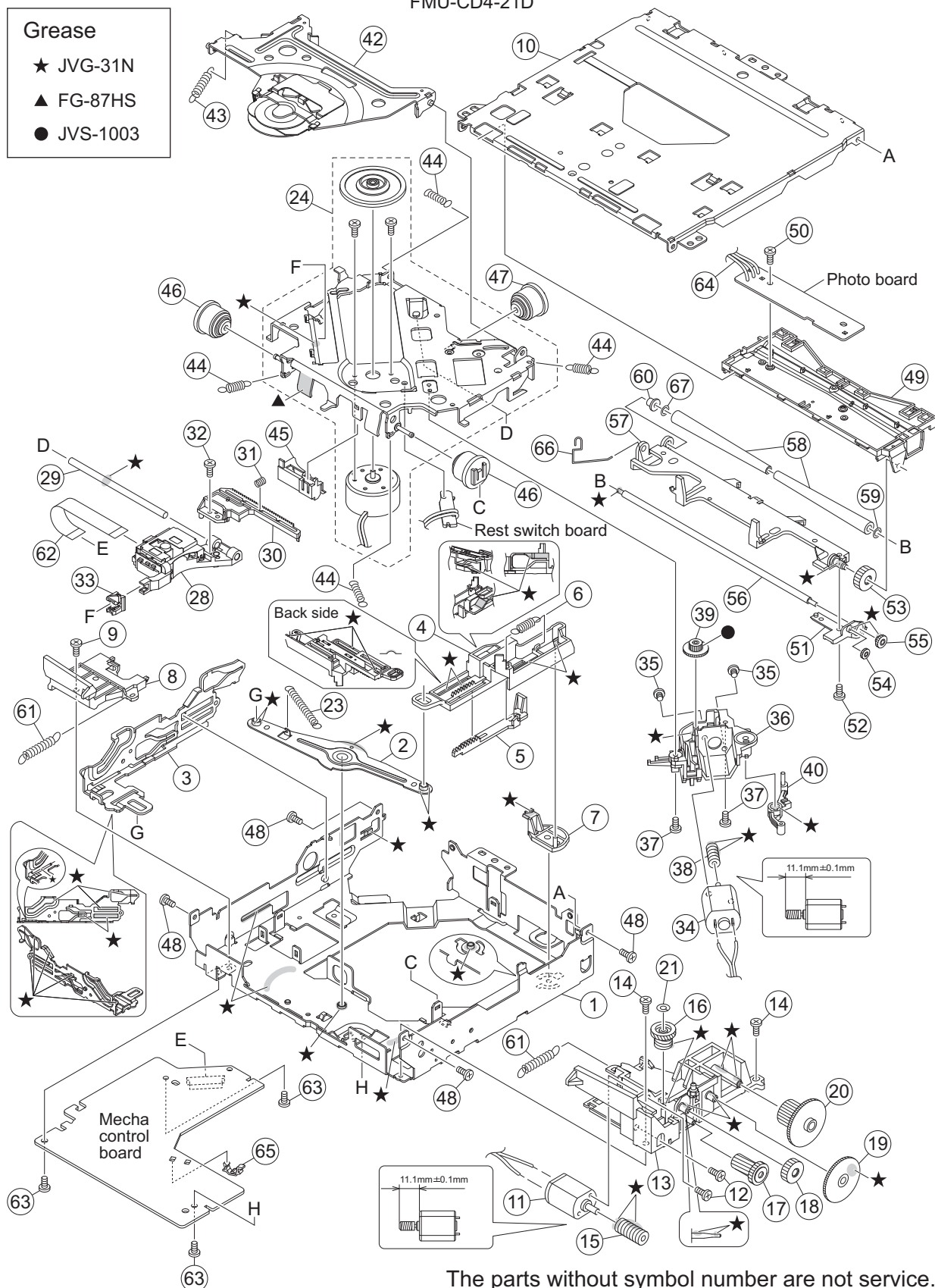
Symbol No.	Part No.	Part Name	Description	Local
1	GE10248-001A	TOP CHASSIS		A,C,D,E,F
1	GE10248-003A	TOP CHASSIS		B,G,H,I,J,K,L,M,N,O,P
2	GE33323-001A	HEATSINK		
3	GE20248-002A	BOTTOM COVER		A,C,D,E,F
3	GE20248-001A	BOTTOM COVER		B,G,H,I,J,K,L,M,N,O,P
4	GE33325-002A	INSULATOR		A,B,G,H,I,J,K,L,M,N,O
4	GE33325-003A	INSULATOR		C,D,E,F,P
5	GE40395-001A	SIDE PANEL		
6	GE40441-001A	OE HOLDER		A,C,D,E,F
7	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm(x3)	
8	GE40377-002A	SCREW	(x3)	
9	GE40377-003A	SCREW	(x3)	
10	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
11	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
12	QYSDSF2606ZA	TAP SCREW	M2.6 x 6mm	
13	GE40377-002A	SCREW	(x2)	
14	QYSDST2608ZA	TAP SCREW	M2.6 x 8mm	
15	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
16	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm	A,C,D,E,F
17	GE10215-001A	FRONT CHASSIS		A,B,C,D,E,F,G,H,I,J,K,L,M,N,O
17	GE10215-003A	FRONT CHASSIS		P
18	GE32350-002A	LOCK LEVER		
19	GE40368-002A	TORSION SPRING		
20	GE32810-001A	RELEASE LEVER		
21	GE30999-004A	COMP.SPRING		
22	GE40400-001A	BLIND		
23	GE33592-019A	FRONT PANEL ASSY		A
23	GE33592-028A	FRONT PANEL ASSY		B,L,M,N,O,P
23	GE33592-021A	FRONT PANEL ASSY		C,D,E,F
23	GE33592-029A	FRONT PANEL ASSY		G,H,I,J,K
24	GE33435-026A	FINDER ASSY		A
24	GE33435-027A	FINDER ASSY		B
24	GE33435-028A	FINDER ASSY		C,D,E,F
24	GE33435-029A	FINDER ASSY		G
24	GE33435-030A	FINDER ASSY		H,I,J,K
24	GE33435-031A	FINDER ASSY		L,M,N,O
24	GE33435-047A	FINDER ASSY		P
25	GE40403-001A	JVC BADGE		
26	GE33433-001A	POWER BTN		
27	GE33529-001A	EJECT BTN		
28	GE33416-001A	SRC BUTTON		A,B,L,M,N,O
28	GE33416-003A	SRC BUTTON		C,D,E,F,P
28	GE33416-002A	SRC BUTTON		G,H,I,J,K
29	GE33417-001A	DISP BUTTON		A,B,L,M,N,O
29	GE33417-003A	DISP BUTTON		C,D,E,F,P
29	GE33417-002A	DISP BUTTON		G,H,I,J,K
30	GE33418-001A	MENU BUTTON		A
30	GE33418-002A	MENU BUTTON		B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
31	GE33421-001A	DETACH BTN		A,B,C,D,E,F,L,M,N,O,P
31	GE33421-002A	DETACH BTN		G,H,I,J,K
32	GE30999-006A	COMP.SPRING		
33	GE33424-001A	RIM LENS		
34	GE33425-001A	LIGHT GUIDE		
35	GE33438-001A	NAVI BTN ASSY		
36	GE40451-010A	BUTTON ASSY		A
36	GE40451-008A	BUTTON ASSY		B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
37	GE33704-003A	VOL KNOB ASSY		A
37	GE33704-001A	VOL KNOB ASSY		B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
38	GE40127-001A	KNOB SPRING		
39	GE33436-001A	SIDE COVER ASSY		A
39	GE33436-002A	SIDE COVER ASSY		B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
40	GE10252-002A	REAR COVER		
41	VKZ4777-010	MINI SCREW	(x4)	
42	GE33428-001A	LCD LENS		
43	GE33430-001A	LENS CASE		
44	GE33429-001A	LCD CASE		
45	GE40444-002A	LIGHTING SHEET		
46	GE33459-002A	NAME PLATE		A
46	GE33462-001A	NAME PLATE		B
46	GE33465-001A	NAME PLATE		C,D,E,F
46	GE33453-001A	NAME PLATE		G
46	GE33450-001A	NAME PLATE		H,I,J,K
46	GE33525-001A	NAME PLATE		L,M,N,O
46	GE33875-001A	NAME PLATE		P

△	Symbol No.	Part No.	Part Name	Description	Local
	47	GE40442-001A	FCC RULE LABEL		A,B,P
	48	QLD0578-001	LCD MODULE		
	49	QNZ1002-001	RUBBER CONNECTO		
	50	QNZ1003-001	RUBBER CONNECTO		
△	51	QMFZ064-150-J1	FUSE	15A	
	52	GE40439-001A	POWER IC BKT		
	53	GE40396-002A	REG BRACKET		
	54	LV45386-001A	R2 INDICATION		
	55	GE40225-001A	CAR STEREO TAG		P
	56	QYSDSP4014ZA	SCREW	M4 x 14mm	P
	57	GE40282-001A	LABEL		P

CD mechanism assembly and parts list

Block No. M B M M

FMU-CD4-21D



CD mechanism

Block No. [M][B][M][M]

△	Symbol No.	Part No.	Part Name	Description	Local
	1	LV11598-001A	MECHA FRAME		
	2	LV36800-002A	LINK ARM		
	3	LV22300-002A	SLIDE CAM (L)		
	4	LV22298-002A	SLIDE CAM(R)		
	5	LV36802-001A	LOAD RACK		
	6	LV44552-001A	RETURN SPRING		
	7	LV36803-002A	F LOCK LEVER		
	8	LV36804-002A	CAM COVER		
	9	VKZ4539-054	MINI SCREW		
	10	LV11260-003A	TOP COVER		
	11	QAR0373-002	MOTOR		
	12	QYSPSPT2025MA	SCREW	M2 x 2.5mm(x2)	
	13	LV36903-003A	L M BASE ASSY		
	14	VKZ4539-054	MINI SCREW	(x2)	
	15	LV36806-001A	L WORM GEAR		
	16	LV36805-002A	M WHEEL GEAR		
	17	LV36807-001A	A WHEEL GEAR		
	18	LV36808-001A	R ACT GEAR(1)		
	19	LV36809-001A	LOAD ACT GEAR		
	20	LV36810-001A	LOADING GEAR		
	21	QYWDL1230250	SLIT WASHER	3mm/1.2mm x 0.25mm	
	23	LV44658-001A	LINK SPRING		
	24	CM-FLMCD1D	SPINDLE MOTOR ASSY		
	28	QAL0993-001	PICK UP		
	29	LV44555-001A	MAIN SHAFT		
	30	LV36799-001A	RACK PLATE		
	31	LV45227-001A	RACK SPRING		
	32	QYSPSGT1745ZA	TAP SCREW	M1.7 x 4.5mm	
	33	LV36813-001A	SUB GUIDE CAP		
	34	QAR0144-003	MOTOR	2.0V DC	
	35	QYSPSPT2025MA	SCREW	M2 x 2.5mm(x2)	
	36	LV22296-001A	F MOTOR HOLDER		
	37	VKZ4539-054	MINI SCREW	(x2)	
	38	LV36814-001A	F WORM GEAR		
	39	LV36815-002A	F WHEEL GEAR		
	40	LV36816-001A	TRIGGER ARM		
	42	LV37326-003A	CLAMPER ASSY		
	43	LV44557-002A	CLAMPER SPRING		
	44	LV44558-001A	SUS SPRING	(x4)	
	45	LV36820-001A	WIRE HOLDER		
	46	LV36904-001A	DAMPER	(x2)	
	47	LV37061-001A	DAMPER		
	48	VKZ4539-054	MINI SCREW	(x4)	
	49	LV11264-003A	DISC PLATE		
	50	LV44586-001A	SPECIAL SCREW		
	51	LV36801-002A	GEAR HOLDER		
	52	VKZ4539-054	MINI SCREW		
	53	LV36821-001A	R ACT GEAR(2)		
	54	LV36822-001A	R ACT GEAR(3)		
	55	LV36823-001A	ROLLER GEAR		
	56	LV44559-003A	ROLLER SHAFT		
	57	LV22744-001A	R HOLDER ASSY 2		
	58	LV44560-001A	ROLLER	(x2)	
	59	LV44590-001A	WASHER		
	60	LV45268-001A	ROLLER COLLAR 2		
	61	LV44562-002A	ROLLER SPRING	(x2)	
	62	QAL0817-003	FPC		
	63	VKZ4539-054	MINI SCREW	(x3)	
	64	WJS0085-001A-E	E-FL/RB WIRE		
	65	LV34916-002A	WIRE CLAMP		
	66	LV45269-001A	R HOLDER ROD		
	67	LV45270-001A	WASHER 2		

Electrical parts list

Old Main board

Block No. [0][1]

△ Symbol No.	Part No.	Part Name	Description	Local
△ IC1	TEF6606T/V3-X	IC1		
△ IC71	LC72725KM-X	IC		C,D,E,F
IC161	TDA7718-X	IC		
△ IC301	TDA7851A	IC		
IC381	NJM2160BV-X	IC		A
IC401	TPS2051BD-X	IC		
△ IC701	MN101EF16ZXW	IC		
IC702	S-80824CNNB-G-W	IC		
IC702	or IC-PST3424U-X	IC		
IC771	S-24CS04AFJ-G-X	IC		A,B,G,H,I,J,K, L,M,N,O C,D,E,F
IC771	S-24CS16A0I-G-X	IC		
IC801	74AHCT126PW-X	IC		
△ IC901	AN34002A	REGULATOR IC		
△ IC931	BD9007HFP-W	IC		
Q331	IMX9-W	PAIR TRANSISTOR		
Q781	RT1P141C-X	DIGI TRANSISTOR		
Q781	or UN2111-X	TRANSISTOR		
Q782	or 2SC3928A/QR/-X	TRANSISTOR		
Q782	2SC1623A/5-6/-X	TRANSISTOR		
Q784	RT1P141C-X	DIGI TRANSISTOR		
Q784	or UN2111-X	TRANSISTOR		
Q881	RT1N141C-X	DIGI TRANSISTOR		
Q881	or UN2211-X	TRANSISTOR		
Q891	RT1N141C-X	DIGI TRANSISTOR		C,D,E,F
Q891	or UN2211-X	TRANSISTOR		C,D,E,F
Q976	RT1N141C-X	DIGI TRANSISTOR		
Q976	or UN2211-X	TRANSISTOR		
Q977	or ISA1530AC1/QR/X	TRANSISTOR		
Q977	2SA812A/5-6/-X	TRANSISTOR		
Q978	or 2SC3928A/QR/-X	TRANSISTOR		
Q978	2SC1623A/5-6/-X	TRANSISTOR		
D331	MC2836-X	DIODE		
D331	or MA152WA-X	DIODE		
D711	UDZW6.2B-X	Z DIODE		A,C,D,E,F
D711	or MA8062/M/-X	Z DIODE		A,C,D,E,F
D712	1SS355W-X	DIODE		
D712	or MA111-X	SI DIODE		
D715	or UDZW5.1B-X	SB DIODE		
D715	MA8051/M/-X	Z DIODE		
D716	or UDZW5.1B-X	SB DIODE		
D716	MA8051/M/-X	Z DIODE		
D717	or UDZW5.1B-X	SB DIODE		
D717	MA8051/M/-X	Z DIODE		
D718	or UDZW5.1B-X	SB DIODE		
D718	MA8051/M/-X	Z DIODE		
D719	or UDZW5.1B-X	SB DIODE		
D719	MA8051/M/-X	Z DIODE		
D720	or UDZW5.1B-X	SB DIODE		
D720	MA8051/M/-X	Z DIODE		
D781	1SS355W-X	DIODE		
D781	or MA111-X	SI DIODE		
D782	1SS355W-X	DIODE		
D782	or MA111-X	SI DIODE		
D784	UDZW11B-X	Z DIODE		
D784	or MA8110/M/-X	Z DIODE		
D785	1SS355W-X	DIODE		
D785	or MA111-X	SI DIODE		
D851	MA22D23-X	SB DIODE		G,H,I,J,K,L,M, N,O
D851	or RB160M-30-X	SB DIODE		G,H,I,J,K,L,M, N,O
D851	or CRS03-W	SB DIODE		G,H,I,J,K,L,M, N,O
D852	MA22D23-X	SB DIODE		G,H,I,J,K,L,M, N,O
D852	or RB160M-30-X	SB DIODE		G,H,I,J,K,L,M, N,O
D852	or CRS03-W	SB DIODE		G,H,I,J,K,L,M, N,O
D891	MC2836-X	DIODE		C,D,E,F

△ Symbol No.	Part No.	Part Name	Description	Local
D891	or MA152WA-X	DIODE		C,D,E,F
D901	1N5401-F64	SI DIODE		
D901	or 1N5401-TU-15	SI DIODE		
D902	GS1J-X	DIODE		C,D,E,F
D931	RSX201L-30-X	SB DIODE		
D971	MA22D23-X	SB DIODE		
D971	or RB160M-30-X	SB DIODE		
D971	or CRS03-W	SB DIODE		
D972	MA22D23-X	SB DIODE		
D972	or RB160M-30-X	SB DIODE		
D972	or CRS03-W	SB DIODE		
C1	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C2	NDC31HJ-5R6X	C CAPACITOR	5.6pF 50V J	
C3	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C4	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	
C5	NDC31HJ-150X	C CAPACITOR	15pF 50V J	
C6	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C10	NCB21AK-105X	C CAPACITOR	1uF 10V K	
C11	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C12	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C13	NCB21AK-105X	C CAPACITOR	1uF 10V K	
C14	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	
C15	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C16	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C17	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C18	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C19	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C22	NDC31HJ-150X	C CAPACITOR	15pF 50V J	
C23	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C24	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C25	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C26	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	
C27	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	
C71	NDC31HJ-561X	C CAPACITOR	560pF 50V J	C,D,E,F
C72	NDC31HJ-331X	C CAPACITOR	330pF 50V J	C,D,E,F
C73	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	C,D,E,F
C74	NDC31HJ-330X	C CAPACITOR	33pF 50V J	C,D,E,F
C75	NDC31HJ-330X	C CAPACITOR	33pF 50V J	C,D,E,F
C76	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C,D,E,F
C77	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	C,D,E,F
C78	NCB31HK-122X	C CAPACITOR	1200pF 50V K	C,D,E,F
C161	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C162	QTE1H57-105Z	E CAPACITOR	1uF 50V	
C164	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C165	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C171	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C172	QTE1H57-105Z	E CAPACITOR	1uF 50V	
C174	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C177	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	
C178	QTE1C57-106Z	E CAPACITOR	10uF 16V	
C183	QEKJ1AM-227Z	E CAPACITOR	220uF 10V M	
C184	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C301	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C302	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C311	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C312	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C315	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C316	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	
C317	QTE1C57-476Z	E CAPACITOR	47uF 16V	
C318	NCB21AK-225X-A	C CAPACITOR	2.2uF 10V K	
C319	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
C320	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
C322	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C323	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C324	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C326	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	
C340	NDC31HJ-820X	C CAPACITOR	82pF 50V J	
C381	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	
C382	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	
C383	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	A
C384	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	A
C385	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	A
C386	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	A
C387	NCB31HK-152X	C CAPACITOR	1500pF 50V K	A
C388	NCB31HK-152X	C CAPACITOR	1500pF 50V K	A

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C389	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	A	R15	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C390	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	A	R71	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	C,D,E,F
C392	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	A	R72	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	C,D,E,F
C401	NDC31HJ-820X	C CAPACITOR	82pF 50V J		R73	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	C,D,E,F
C402	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R74	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	C,D,E,F
C418	NDC31HJ-270X	C CAPACITOR	27pF 50V J		R81	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	A,B
C419	NDC31HJ-270X	C CAPACITOR	27pF 50V J		R81	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I, J,K,L,M,N,O
C583	NCB21HK-332X	C CAPACITOR	3300pF 50V K		R82	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	A,B
C584	NCB21HK-332X	C CAPACITOR	3300pF 50V K		R82	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I, J,K,L,M,N,O
C585	QTE1H64-225Z	E CAPACITOR	2.2uF 50V						
C586	QTE1H64-225Z	E CAPACITOR	2.2uF 50V						
C587	NDC31HJ-331X	C CAPACITOR	330pF 50V J		R91	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	A,B
C588	NDC31HJ-331X	C CAPACITOR	330pF 50V J		R91	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I, J,K,L,M,N,O
C703	NDC31HJ-270X	C CAPACITOR	27pF 50V J						
C704	NDC31HJ-270X	C CAPACITOR	27pF 50V J		R92	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	A,B
C706	NDC31HJ-821X	C CAPACITOR	820pF 50V J		R92	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I, J,K,L,M,N,O
C707	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M						
C708	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R161	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C709	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R162	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C710	NDC31HJ-101X	C CAPACITOR	100pF 50V J	A,C,D,E,F	R171	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C711	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M		R172	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C714	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R305	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C715	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R309	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
C717	NDC31HJ-821X	C CAPACITOR	820pF 50V J		R310	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C718	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R341	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C719	QERF1AM-107Z	E CAPACITOR	100uF 10V M		R342	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
C720	NDC31HJ-820X	C CAPACITOR	82pF 50V J		R343	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
C721	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R344	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
C722	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M		R351	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C728	NCB31AK-105X	C CAPACITOR	1uF 10V K		R352	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
C729	NCB31HK-392X	C CAPACITOR	3900pF 50V K		R353	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
C730	NCB31HK-392X	C CAPACITOR	3900pF 50V K		R354	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
C732	NCB31HK-122X	C CAPACITOR	1200pF 50V K		R381	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	A
C734	NDC31HJ-560X	C CAPACITOR	56pF 50V J		R382	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	A
C735	NDC31HJ-560X	C CAPACITOR	56pF 50V J		R383	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	A
C771	NCB31CK-473X	C CAPACITOR	0.047uF 16V K		R384	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	A
C781	QEKJ0JM-107Z	E CAPACITOR	100uF 6.3V M		R385	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	A
C784	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M		R386	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	A
C801	NCB31CK-473X	C CAPACITOR	0.047uF 16V K		R387	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	A
C851	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	G,H,I,J,K,L,M, N,O	R388	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	A
					R389	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	B,C,D,E,F,G,H, I,J,K,L,M,N,O
C852	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	G,H,I,J,K,L,M, N,O	R390	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	B,C,D,E,F,G,H, I,J,K,L,M,N,O
C881	QERF1CM-226Z	E CAPACITOR	22uF 16V M						
C891	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C,D,E,F	R583	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C901	QEZ0870-278	E CAPACITOR	2700uF		R584	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C902	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M		R585	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C903	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M		R586	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C905	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M		R587	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C906	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R588	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C907	QERF1AM-227Z	E CAPACITOR	220uF 10V M		R701	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C908	QERF1AM-227Z	E CAPACITOR	220uF 10V M		R702	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C909	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M		R703	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C910	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M		R704	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C912	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R708	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	A,B
C913	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M		R709	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	C,D,E,F,G,H,I, J,K,L,M,N,O
C914	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M						
C916	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R711	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
C928	NCB31HK-472X	C CAPACITOR	4700pF 50V K		R712	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
C931	QEZ0595-477Z	E CAPACITOR	470uF 25V M		R714	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
C932	QBZ0006-337Z	TA E CAPACITOR	330uF		R717	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C933	NCB31HK-152X	C CAPACITOR	1500pF 50V K		R718	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C937	NCB21CK-475X	C CAPACITOR	4.7uF 16V K		R719	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C938	NCJ21EK-225X-D	C CAPACITOR	2.2uF 25V K		R720	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C940	NDC31HJ-180X	C CAPACITOR	18pF 50V J		R721	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C971	NCB31EK-104X	C CAPACITOR	0.1uF 25V K		R722	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	
C992	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R723	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R724	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R2	NRSA63J-824X	MG RESISTOR	820kΩ 1/16W J		R725	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R3	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J		R726	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R4	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R727	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R5	NRS181J-220X	MG RESISTOR	22Ω 1/8W J		R728	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R730	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R7	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R731	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R10	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J		R732	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R11	NRS181J-4R7X	MG RESISTOR	4.7Ω 1/8W J		R733	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R12	NRZ0084-0R0X	MG RESISTOR	0Ω	C,D,E,F	R734	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R14	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R736	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
					R737	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
R738	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
R739	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R740	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
R741	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R742	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R743	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	C,D,E,F
R744	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R745	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	C,D,E,F
R746	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R747	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R748	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R749	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R750	NRS181J-104X	MG RESISTOR	100kΩ 1/8W J	
R752	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R753	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R755	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R756	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R757	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R758	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R760	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R761	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R762	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R763	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R764	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R765	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R766	NRS181J-472X	MG RESISTOR	4.7kΩ 1/8W J	
R767	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R768	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R770	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	A,B,C,D,E,F
R771	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R772	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R773	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	A,B,C,D,E,F
R774	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R775	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R777	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R779	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R781	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R782	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R784	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R801	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R802	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R803	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R804	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R805	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	
R806	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	
R807	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R808	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R809	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R810	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R811	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R812	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R813	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R814	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R819	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R851	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	G,H,I,J,K,L,M,N,O
R881	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R882	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R891	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C,D,E,F
R892	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	C,D,E,F
R901	QRE142J-102X	C RESISTOR	1kΩ 1/4W J	
R902	NRS181J-912X	MG RESISTOR	9.1kΩ 1/8W J	
R903	NRSA02J-472X	MG RESISTOR	4.7kΩ 1/10W J	
R928	NRSA63J-753X	MG RESISTOR	75kΩ 1/16W J	
R929	NRSA63J-513X	MG RESISTOR	51kΩ 1/16W J	
R930	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R937	NRS181J-221X	MG RESISTOR	220Ω 1/8W J	
R939	NRS181J-153X	MG RESISTOR	15kΩ 1/8W J	
R940	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R971	NRS181J-332X	MG RESISTOR	3.3kΩ 1/8W J	
R976	NRSA02J-273X	MG RESISTOR	27kΩ 1/10W J	
R977	NRSA02J-123X	MG RESISTOR	12kΩ 1/10W J	
L1	NQL093K-R47X	COIL	0.47uH K	
L3	QQL213M-R22Z	COIL	0.22uH M	
L4	QQR1813-001	COIL		
L5	QQL244J-561Z	COIL	560uH J	

△ Symbol No.	Part No.	Part Name	Description	Local
L6	QQL244J-561Z	COIL	560uH J	
L7	QQL244J-4R7Z	P COIL	4.7uH J	
L8	QQL244J-4R7Z	P COIL	4.7uH J	
L701	QQL244J-4R7Z	P COIL	4.7uH J	
L702	QQL244J-4R7Z	P COIL	4.7uH J	
△ L901	QQR1852-001	CHOKO COIL		
△ L901 or	QQR0703-001	CHOKO COIL		
L931	QQL92AK-330Z	COIL	33uH K	
L932	NQR0007-002X	FERRITE BEADS		
L933	NQLH25M-4R7X	COIL	4.7uH M	
CN501	QGB2027ME-28	CONNECTOR	B-B (1-28)	
CN701	QGZ1101J1-24	CONNECTOR	(1-24)	
CN703	QNS0283-001	STEERING REMOTE		A,C,D,E,F
CN901	QNZ0607-001	CAR CONNECTOR		
J1	QNB0190-001	ANT TERMINAL		
J321	QNN0832-001	PIN JACK		A
J321	QNN0802-001	PIN JACK		B,C,D,E,F,G,H,I,J,K,L,M,N,O
J801	QNZ0095-001	CONNECTOR		
K161	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
K162	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
K163	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
S701	QSW0648-001Z	TACT SWITCH		
X1	QAX0928-001Z	CRYSTAL		
X71	QAX0926-001Z	CRYSTAL		C,D,E,F
X701	QAX0667-001Z	C RESONATOR	8.000MHz	
X702	QAX0401-001	CRYSTAL	32.768KHz	

Old Switch board

Block No. [0][2]

△ Symbol No.	Part No.	Part Name	Description	Local
IC601	NCP5623DTBR2G-X	IC		
IC661	PTC6526LQ-L	IC		
IC681	NJL29H380A	REMOCON RCV		
Q601	2SC1623A/5-6/-X	TRANSISTOR		
Q601 or	2SC3928A/QR/-X	TRANSISTOR		
Q602	UNR9211G-X	TRANSISTOR		
Q602 or	DTC114EEB-X	TRANSISTOR		
Q604	2SA2174G-X	TRANSISTOR		
Q604 or	2SA1774/QR/-X	TRANSISTOR		
Q605	UN2222-X	IC		
Q605 or	DTD143EK-X	TRANSISTOR		
Q607	2SA2174G-X	TRANSISTOR		
Q607 or	2SA1774/QR/-X	TRANSISTOR		
Q608	UN2222-X	IC		
Q608 or	DTD143EK-X	TRANSISTOR		
Q610	2SA2174G-X	TRANSISTOR		
Q610 or	2SA1774/QR/-X	TRANSISTOR		
Q611	UN2222-X	IC		
Q611 or	DTD143EK-X	TRANSISTOR		
D601	NSSM065T-X	LED		
D603	NSSM065T-X	LED		
D604	NSSM065T-X	LED		
D605	NSSM065T-X	LED		
D616	UDZW5.1B-X	SB DIODE		
D616 or	MA8051/M/-X	Z DIODE		
D617	UDZW5.1B-X	SB DIODE		
D617 or	MA8051/M/-X	Z DIODE		
D630	LHQ974/LM/-X	LED		
D631	LHQ974/LM/-X	LED		
D632	LHQ974/LM/-X	LED		
D650	MA8056/M/-X	Z DIODE		
D650 or	UDZW5.6B-X	Z DIODE		
D661	MA111-X	SI DIODE		
D661 or	1SS355W-X	DIODE		
C604	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C650	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C651	NBE21CM-106X	TA E CAPACITOR	10uF 16V M	

△ Symbol No.	Part No.	Part Name	Description	Local
C655	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	
C661	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C662	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C663	NCB31CK-223X	C CAPACITOR	0.022uF 16V K	
C665	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C666	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C682	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C684	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
C685	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
R601	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R602	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R603	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R604	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R605	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R606	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R607	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R609	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R610	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R611	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R612	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R613	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R614	NRSA63F-154X	MG RESISTOR	150kΩ 1/16W F	
R615	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R618	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R626	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R630	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R631	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	
R634	NRSA63J-681X	MG RESISTOR	680Ω 1/16W J	
R636	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R637	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R638	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R644	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R645	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R646	NRSA63J-162X	MG RESISTOR	1.6kΩ 1/16W J	
R647	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	
R648	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	
R649	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R651	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R652	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R656	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	
R657	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	
R658	NRS181J-621X	MG RESISTOR	620Ω 1/8W J	
R660	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	
R661	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R664	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R665	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R670	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R671	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R672	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R673	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R681	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R682	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6043	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R6044	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
L602	NQR0536-001X	CHOKE COIL		
CJ601	QGZ1101K1-24	CONNECTOR	(1-24)	
CN603	QNZ1006-001	USB JACK		
J601	QNS0215-001	3.5 JACK		
JS686	QSW1263-001	ROTARY ENCODER		
K670	NQR0007-002X	FERRITE BEADS		
K671	NQR0007-002X	FERRITE BEADS		
K672	NQR0007-002X	FERRITE BEADS		
K673	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
S601	NSW0124-001X	TACT SW		
S602	NSW0316-001X	TACT SWITCH		
S603	NSW0316-001X	TACT SWITCH		
S604	NSW0316-001X	TACT SWITCH		
S605	NSW0316-001X	TACT SWITCH		
S606	NSW0316-001X	TACT SWITCH		
S607	NSW0316-001X	TACT SWITCH		

△ Symbol No.	Part No.	Part Name	Description	Local
S608	NSW0316-001X	TACT SWITCH		
S609	NSW0316-001X	TACT SWITCH		
S610	NSW0316-001X	TACT SWITCH		
S611	NSW0316-001X	TACT SWITCH		
S612	NSW0316-001X	TACT SWITCH		

Old Mecha control board

Block No. [0][3]

△ Symbol No.	Part No.	Part Name	Description	Local
IC301	MN6627946JC	IC(MCU)		
IC302	BR24L16F-W-X	IC(DIGITAL)		
IC303	MFI341S2162-X	IC		
IC501	LA6565-X	IC		
Q101	2SC3928A/R/-X	TRANSISTOR		
Q201	2SC3928A/R/-X	TRANSISTOR		
Q211	PS1191RB22/BC/X	PHOTO TRANSISTOR		
Q212	PS1191RB22/BC/X	PHOTO TRANSISTOR		
Q301	ISA1530AC1/RS/X	TRANSISTOR		
Q302	RT1N441C-X	TRANSISTOR		
Q303	RT1N441C-X	TRANSISTOR		
Q501	2SB1424/R/-W	TRANSISTOR		
D101	AN1105W21/AB/-X	IR LED		
D201	AN1105W21/AB/-X	IR LED		
D501	1SR154-400-X	SI DIODE		
D502	1SR154-400-X	SI DIODE		
D503	1SR154-400-X	SI DIODE		
C101	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C102	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C103	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C104	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C201	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C301	NEAF0JM-226X	E CAPACITOR	22uF 6.3V M	
C302	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C303	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C304	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C305	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C307	NCB31CK-334X	C CAPACITOR	0.33uF 16V K	
C308	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C309	NCB31EK-823X	C CAPACITOR	0.082uF 25V K	
C310	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C312	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C313	NCJ21CK-475X-R	C CAPACITOR	4.7uF 16V K	
C314	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C315	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C316	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C317	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C319	NCB31CK-334X	C CAPACITOR	0.33uF 16V K	
C321	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C322	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	
C323	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C324	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C325	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C326	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C327	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C328	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C329	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C330	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C331	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C332	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C334	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C335	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C336	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C337	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C338	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C339	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C340	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	

△ Symbol No.	Part No.	Part Name	Description	Local
C341	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C342	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C343	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C344	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C345	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C346	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C347	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C351	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C352	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C373	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C392	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C393	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C394	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C395	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C501	NEHN1EM-476X	E CAPACITOR	47uF 25V M	
C502	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C503	NDC31HJ-680X	C CAPACITOR	68pF 50V J	
C511	NCB31HK-682X	C CAPACITOR	6800pF 50V K	
C512	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C513	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C514	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
C531	NEHLOJM-107X	E CAPACITOR	100uF 6.3V M	
C532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C551	NEHN1AM-107X	E CAPACITOR	100uF 10V M	
R101	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
R102	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R103	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R104	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R105	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R201	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
R203	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R204	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R205	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R206	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R207	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R214	NRSA63D-153X	MG RESISTOR	15kΩ 1/16W D	
R215	NRSA63D-153X	MG RESISTOR	15kΩ 1/16W D	
R216	NRS181F-300X	MG RESISTOR	30Ω 1/8W F	
R217	NRS181F-300X	MG RESISTOR	30Ω 1/8W F	
R228	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R229	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R230	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R241	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R242	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R301	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	
R302	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R304	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	
R307	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R308	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R309	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R310	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R311	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R312	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R313	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R314	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R315	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R316	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R317	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R318	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R319	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R320	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R321	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R322	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R323	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R324	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R325	NRSA02F-100X	MG RESISTOR	10Ω 1/10W F	
R326	NRSA02F-100X	MG RESISTOR	10Ω 1/10W F	
R327	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R328	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R329	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R330	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R331	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
R332	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
R333	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R334	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R336	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	
R337	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
R342	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R343	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R345	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R349	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R361	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R362	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R501	NRS125J-100X	MG RESISTOR	10Ω 1/2W J	
R503	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R504	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	
R505	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R506	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	
R507	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R508	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R509	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R510	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	
R511	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R512	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R513	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R514	NRSA63J-133X	MG RESISTOR	13kΩ 1/16W J	
R515	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R516	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R519	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R520	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R521	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R522	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R523	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R524	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R525	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	

CN101	QGB2027L5-28X	CONNECTOR	B-B (1-28)
CN102	QGF0522F3-15W	CONNECTOR	FFC/FPC (1-15)
K101	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K102	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K103	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
SW1	NSW0291-001X	DETECT SWITCH	
X301	NAX0375-001X	CRYSTAL	16.9344MHz
X302	NAX0367-001X	CRYSTAL	

Main board

Block No. [0][4]

△ Symbol No.	Part No.	Part Name	Description	Local
△ IC1	TEF6606T/V5-X	IC		
△ IC71	LC72725KM-X	IC		C,D,E,F
IC161	TDA7718-X	IC		
△ IC301	TDA7851A	IC		
IC381	NJM2160BV-X	IC		A
IC401	TPS2051BD-X	IC		
△ IC701	MN101E16YFE	IC		A,B,G,H,I,J,K, L,M,N,O,P
△ IC701	MN101E16YFF	IC		C,D,E,F
IC702	S-80824CNNB-G-W	IC		
IC702	or IC-PST3424U-X	IC		
IC771	S-24CS04AFJ-G-X	IC		A,B,G,H,I,J,K, L,M,N,O,P
IC771	S-24CS16A0I-G-X	IC		C,D,E,F
IC801	74AHCT126PW-X	IC		
△ IC901	AN34002A	REGULATOR IC		
△ IC931	BD9007HFP-W	IC		
Q331	IMX9-W	PAIR TRANSISTOR		
Q781	RT1P141C-X	DIGI TRANSISTOR		
Q781	or UN2111-X	TRANSISTOR		
Q782	or 2SC3928A/QR/-X	TRANSISTOR		
Q782	2SC1623A/5-6/-X	TRANSISTOR		
Q784	RT1P141C-X	DIGI TRANSISTOR		
Q784	or UN2111-X	TRANSISTOR		
Q881	RT1N141C-X	DIGI TRANSISTOR		
Q881	or UN2211-X	TRANSISTOR		
Q891	RT1N141C-X	DIGI TRANSISTOR		C,D,E,F
Q891	or UN2211-X	TRANSISTOR		C,D,E,F
Q976	RT1N141C-X	DIGI TRANSISTOR		
Q976	or UN2211-X	TRANSISTOR		

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
Q977	or ISA1530AC1/QR/X	TRANSISTOR			C78	NCB31HK-122X	C CAPACITOR	1200pF 50V K	C,D,E,F
Q977	2SA812A/5-6/-X	TRANSISTOR			C161	NCB31AK-105X	C CAPACITOR	1uF 10V K	
Q978	or 2SC3928A/QR/-X	TRANSISTOR			C162	QEKJ1HM-105Z	E CAPACITOR	1uF 50V M	
Q978	2SC1623A/5-6/-X	TRANSISTOR			C164	NCB31AK-105X	C CAPACITOR	1uF 10V K	
D331	MC2836-X	DIODE			C165	NCB31AK-105X	C CAPACITOR	1uF 10V K	
D331	or MA152WA-X	DIODE			C166	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D711	UDZW6.2B-X	Z DIODE		A,C,D,E,F	C171	NCB31AK-105X	C CAPACITOR	1uF 10V K	
D711	or MA8062/M/-X	Z DIODE		A,C,D,E,F	C172	QEKJ1HM-105Z	E CAPACITOR	1uF 50V M	
D712	1SS355W-X	DIODE			C174	NCB31AK-105X	C CAPACITOR	1uF 10V K	
D712	or MA111-X	SI DIODE			C176	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D715	UDZW5.1B-X	SB DIODE			C177	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D715	or MA8051/M/-X	Z DIODE			C178	QTE1C57-106Z	E CAPACITOR	10uF 16V	
D716	UDZW5.1B-X	SB DIODE			C183	QEKJ1AM-227Z	E CAPACITOR	220uF 10V M	
D716	or MA8051/M/-X	Z DIODE			C184	NCB31AK-105X	C CAPACITOR	1uF 10V K	
D717	UDZW5.1B-X	SB DIODE			C301	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
D717	or MA8051/M/-X	Z DIODE			C302	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
D718	UDZW5.1B-X	SB DIODE			C311	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
D718	or MA8051/M/-X	Z DIODE			C312	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
D719	UDZW5.1B-X	SB DIODE			C315	NCB31AK-105X	C CAPACITOR	1uF 10V K	
D719	or MA8051/M/-X	Z DIODE			C316	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	
D720	UDZW5.1B-X	SB DIODE			C317	QTE1C57-476Z	E CAPACITOR	47uF 16V	
D720	or MA8051/M/-X	Z DIODE			C318	NCB21AK-225X-A	C CAPACITOR	2.2uF 10V K	
D781	1SS355W-X	DIODE			C319	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
D781	or MA111-X	SI DIODE			C320	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
D784	UDZW11B-X	Z DIODE			C322	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
D784	or MA8110/M/-X	Z DIODE			C323	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
D785	1SS355W-X	DIODE			C324	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
D785	or MA111-X	SI DIODE			C326	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	
D851	MA22F20-X	SB DIODE		G,H,I,J,K,L,M, N,O	C340	NDC31HJ-820X	C CAPACITOR	82pF 50V J	
D852	MA22D23-X	SB DIODE		G,H,I,J,K,L,M, N,O	C345	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D852	or RB160M-30-X	SB DIODE		G,H,I,J,K,L,M, N,O	C346	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D852	or CRS03-W	SB DIODE		G,H,I,J,K,L,M, N,O	C347	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D891	MC2836-X	DIODE		C,D,E,F	C348	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
D891	or MA152WA-X	DIODE		C,D,E,F	C381	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	
D901	1N5401-F64	SI DIODE			C382	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	
D901	or 1N5401-TU-15	SI DIODE			C383	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	A
D902	GS1J-LTP-X	DIODE		C,D,E,F	C384	QEKJ1HM-475Z	E CAPACITOR	0.1uF 25V K	A
D931	RSX201L-30-X	SB DIODE		C,D,E,F	C385	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	A
D932	MA22D23-X	SB DIODE		C,D,E,F	C386	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	A
D933	MA22D23-X	SB DIODE		C,D,E,F	C387	NCB31HK-152X	C CAPACITOR	1500pF 50V K	A
D971	MA22F20-X	SB DIODE			C388	NCB31HK-152X	C CAPACITOR	1500pF 50V K	A
D972	MA22D23-X	SB DIODE			C389	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	A
D972	or RB160M-30-X	SB DIODE			C390	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	A
D972	or CRS03-W	SB DIODE			C392	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	A
C1	NCB31HK-102X	C CAPACITOR	1000pF 50V K		C401	NDC31HJ-820X	C CAPACITOR	82pF 50V J	A,B,G,H,I,J,K, L,M,N,O,P
C2	NDC31HJ-5R6X	C CAPACITOR	5.6pF 50V J		C402	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C3	NCB31HK-102X	C CAPACITOR	1000pF 50V K		C418	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C4	NCB31AK-224X	C CAPACITOR	0.22uF 10V K		C419	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C5	NDC31HJ-150X	C CAPACITOR	15pF 50V J		C583	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C6	NDC31HJ-220X	C CAPACITOR	22pF 50V J		C584	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C10	NCB31AK-105X	C CAPACITOR	1uF 10V K		C585	QTE1H64-225Z	E CAPACITOR	2.2uF 50V	
C11	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C586	QTE1H64-225Z	E CAPACITOR	2.2uF 50V	
C12	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C587	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C13	NCB31AK-105X	C CAPACITOR	1uF 10V K		C588	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C14	NCB31AK-224X	C CAPACITOR	0.22uF 10V K		C703	NDC31HJ-200X	C CAPACITOR	20pF 50V J	
C15	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C704	NDC31HJ-200X	C CAPACITOR	20pF 50V J	
C16	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C706	NDC31HJ-821X	C CAPACITOR	820pF 50V J	
C17	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C707	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	
C18	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C708	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C19	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C709	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C22	NDC31HJ-150X	C CAPACITOR	15pF 50V J		C710	NDC31HJ-101X	C CAPACITOR	100pF 50V J	A,C,D,E,F
C23	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C711	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	
C24	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C714	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C25	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C715	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C26	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M		C717	NDC31HJ-821X	C CAPACITOR	820pF 50V J	
C32	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J		C718	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C71	NDC31HJ-561X	C CAPACITOR	560pF 50V J	C,D,E,F	C719	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C72	NDC31HJ-331X	C CAPACITOR	330pF 50V J	C,D,E,F	C720	NDC31HJ-820X	C CAPACITOR	82pF 50V J	
C73	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	C,D,E,F	C721	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C74	NDC31HJ-330X	C CAPACITOR	33pF 50V J	C,D,E,F	C722	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C75	NDC31HJ-330X	C CAPACITOR	33pF 50V J	C,D,E,F	C728	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C76	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C,D,E,F	C729	NCB31HK-392X	C CAPACITOR	3900pF 50V K	
					C730	NCB31HK-392X	C CAPACITOR	3900pF 50V K	
					C732	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
					C734	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
					C735	NDC31HJ-560X	C CAPACITOR	56pF 50V J	
					C742	NDC31HJ-560X	C CAPACITOR	56pF 50V J	C,D,E,F

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C771	NCB31CK-473X	C CAPACITOR	0.047uF 16V K		R383	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	A
C781	QEKJ0JM-107Z	E CAPACITOR	100uF 6.3V M		R384	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	A
C784	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M		R385	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	A
C801	NCB31CK-473X	C CAPACITOR	0.047uF 16V K		R386	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	A
C851	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	G,H,I,J,K,L,M,N,O	R387	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	A
C852	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	G,H,I,J,K,L,M,N,O	R388	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	A
C881	QERF1CM-226Z	E CAPACITOR	22uF 16V M		R389	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
C891	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C,D,E,F	R390	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
C901	QEZ0870-278	E CAPACITOR	2700uF						
C903	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M		R583	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C905	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M		R584	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C906	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R585	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C907	QEKJ1AM-107Z	E CAPACITOR	100uF 10V M		R586	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C908	QEKJ1EM-475Z	E CAPACITOR	4.7uF 25V M		R587	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C909	QEKJ0JM-227Z	E CAPACITOR	220uF 6.3V M	A,B,C,D,E,F,P	R588	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C909	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	G,H,I,J,K,L,M,N,O	R701	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C910	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M		R702	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C912	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R703	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C913	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M		R704	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C916	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R708	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	A,B,P
C918	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R709	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	C,D,E,F,G,H,I,J,K,L,M,N,O
C928	NCB31HK-472X	C CAPACITOR	4700pF 50V K						
C931	QEZ0595-477Z	E CAPACITOR	470uF 25V M	A,B,G,H,I,J,K,L,M,N,O,P	R711	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
C931	QETN1VM-477Z-S	E CAPACITOR	470uF 35V M	C,D,E,F	R712	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
C932	QBZ0006-337Z	TA E CAPACITOR	330uF		R714	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
C933	NCB31HK-152X	C CAPACITOR	1500pF 50V K		R717	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C937	NCB31AK-105X	C CAPACITOR	1uF 10V K		R718	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C938	NCJ21EK-225X-D	C CAPACITOR	2.2uF 25V K		R719	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C940	NDC31HJ-180X	C CAPACITOR	18pF 50V J		R720	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C971	NCB31EK-104X	C CAPACITOR	0.1uF 25V K		R721	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C992	NDC31HJ-220X	C CAPACITOR	22pF 50V J		R722	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	
R2	NRSA63J-824X	MG RESISTOR	820kΩ 1/16W J		R723	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R4	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R724	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R5	NRS181J-220X	MG RESISTOR	22Ω 1/8W J		R725	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R726	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R7	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R727	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R10	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J		R728	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R11	NRS181J-4R7X	MG RESISTOR	4.7Ω 1/8W J		R730	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R12	NRZ0084-0R0X	MG RESISTOR	0Ω	C,D,E,F	R731	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R14	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R732	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R15	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R733	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R71	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	C,D,E,F	R734	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R72	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	C,D,E,F	R736	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
R73	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	C,D,E,F	R737	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
R74	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	C,D,E,F	R738	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
R81	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	A,B,P	R739	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R81	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I,J,K,L,M,N,O	R740	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
R82	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	A,B,P	R741	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R82	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I,J,K,L,M,N,O	R742	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R91	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	A,B,P	R743	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	C,D,E,F
R91	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I,J,K,L,M,N,O	R744	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R92	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	A,B,P	R745	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	C,D,E,F
R92	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	C,D,E,F,G,H,I,J,K,L,M,N,O	R746	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R161	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R747	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R162	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R748	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R171	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R749	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R172	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R750	NRS181J-104X	MG RESISTOR	100kΩ 1/8W J	
R305	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R752	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R309	NRS181J-100X	MG RESISTOR	10Ω 1/8W J		R753	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R310	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R755	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R341	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R756	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R342	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J		R757	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R343	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J		R758	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R344	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R760	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R351	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R761	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R352	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J		R762	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R353	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J		R763	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R354	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R764	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R381	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	A	R765	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R382	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	A	R766	NRS181J-472X	MG RESISTOR	4.7kΩ 1/8W J	
					R767	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
					R768	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
					R770	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	A,B,C,D,E,F,P
					R771	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
					R772	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
					R773	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	A,B,C,D,E,F,P

△ Symbol No.	Part No.	Part Name	Description	Local
R774	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R775	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R777	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R779	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R781	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R782	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R784	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R801	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R802	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R803	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R804	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R805	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	
R806	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	
R807	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R808	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R809	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R810	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R811	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R812	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R813	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R814	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R819	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R851	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	G,H,I,J,K,L,M, N,O
R881	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R882	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R891	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C,D,E,F
R892	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	C,D,E,F
R901	QRE141J-103Y	C RESISTOR	10kΩ 1/4W J	
R902	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	
R903	NRSA02J-472X	MG RESISTOR	4.7kΩ 1/10W J	
R928	NRSA63J-753X	MG RESISTOR	75kΩ 1/16W J	
R929	NRSA63J-513X	MG RESISTOR	51kΩ 1/16W J	
R930	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R937	NRS181J-221X	MG RESISTOR	220Ω 1/8W J	
R939	NRS181J-153X	MG RESISTOR	15kΩ 1/8W J	
R940	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R971	NRS181J-332X	MG RESISTOR	3.3kΩ 1/8W J	
R976	NRSA02J-273X	MG RESISTOR	27kΩ 1/10W J	
R977	NRSA02J-123X	MG RESISTOR	12kΩ 1/10W J	
L1	NQL093K-R47X	COIL	0.47uH K	
L2	NQL093K-1R8X	COIL	1.8uH K	
L3	QQL213M-R22Z	COIL	0.22uH M	
L4	QQR1813-001	COIL		
L5	QQL244J-561Z	COIL	560uH J	
L6	QQL244J-561Z	COIL	560uH J	
L8	QQL244K-4R7Z	COIL	4.7uH K	
L161	NQL553J-27NX	COIL	27nH J	
L701	QQL244K-4R7Z	COIL	4.7uH K	
L702	QQL244K-4R7Z	COIL	4.7uH K	
△ L901	QQR1852-001	CHOKE COIL		
△ L901	or QQR0703-001	CHOKE COIL		
L931	QQL92AK-330Z	COIL	33uH K	
L932	NQR0007-002X	FERRITE BEADS		
L933	NQLH25M-4R7X	COIL	4.7uH M	
CN501	QGB2027ME-28	CONNECTOR	B-B (1-28)	
CN701	QGGZ1101J1-24	CONNECTOR	(1-24)	
CN703	QNS0283-001	STEERING REMOTE		A,C,D,E,F
CN901	QNZ0607-001	CAR CONNECTOR		
J1	QNB0190-001	ANT TERMINAL		
J321	QNN0832-001	PIN JACK		A
J321	QNN0802-001	PIN JACK		B,C,D,E,F,G,H ,I,J,K,L,M,N,O ,P
J801	QNZ0095-001	CONNECTOR		
S701	QSW0648-001Z	TACT SWITCH		
X1	QAX0928-001Z	CRYSTAL		
X71	QAX0926-001Z	CRYSTAL		C,D,E,F
X701	QAX0667-001Z	C RESONATOR	8.000MHz	
X702	QAX0401-001	CRYSTAL	32.768KHz	

Switch board

Block No. [0][5]

△ Symbol No.	Part No.	Part Name	Description	Local
IC601	NCP5623DTBR2G-X	IC		
IC661	PTC6526LQ-L	IC		
IC681	NJL29H380A	REMOCON RCV		A,B,C,D,E,F, G,H,I,J,K,L, M,N,O P
IC681	KSM-2003TN2M	REMOCON RCV		
Q601	2SC1623A/5-6/-X	TRANSISTOR		
Q601	or 2SC3928A/QR/-X	TRANSISTOR		
Q602	UNR9211G-X	TRANSISTOR		
Q602	or DTC114EEB-X	TRANSISTOR		
Q604	2SA2174G-X	TRANSISTOR		
Q604	or 2SA1774/QR/-X	TRANSISTOR		
Q605	UN2222-X	IC		
Q605	or DTD143EK-X	TRANSISTOR		
Q607	2SA2174G-X	TRANSISTOR		
Q607	or 2SA1774/QR/-X	TRANSISTOR		
Q608	UN2222-X	IC		
Q608	or DTD143EK-X	TRANSISTOR		
Q610	2SA2174G-X	TRANSISTOR		
Q610	or 2SA1774/QR/-X	TRANSISTOR		
Q611	UN2222-X	IC		
Q611	or DTD143EK-X	TRANSISTOR		
D601	NSSM065T-X	LED		
D603	NSSM065T-X	LED		
D604	NSSM065T-X	LED		
D605	NSSM065T-X	LED		
D616	UDZW5.1B-X	SB DIODE		
D616	or MA8051/M/-X	Z DIODE		
D617	UDZW5.1B-X	SB DIODE		
D617	or MA8051/M/-X	Z DIODE		
D630	LHQ974/LM/-X	LED		
D631	LHQ974/LM/-X	LED		
D632	LHQ974/LM/-X	LED		
D650	MA8056/M/-X	Z DIODE		
D650	or UDZW5.6B-X	Z DIODE		
D661	MA111-X	SI DIODE		
D661	or 1SS355W-X	DIODE		
C604	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C650	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C651	NBE21CM-106X	TA E CAPACITOR	10uF 16V M	
C655	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	
C661	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C662	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C663	NCB31CK-223X	C CAPACITOR	0.022uF 16V K	
C665	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C666	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C682	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C684	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
C685	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
R601	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R602	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R603	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R604	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R605	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R606	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R607	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R609	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R610	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R611	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R612	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R613	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R614	NRSA63F-154X	MG RESISTOR	150kΩ 1/16W F	
R615	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R618	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R626	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R630	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R631	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	
R634	NRSA63J-681X	MG RESISTOR	680Ω 1/16W J	
R636	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
R637	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R638	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R644	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R645	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R646	NRSA63J-162X	MG RESISTOR	1.6kΩ 1/16W J	
R647	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	
R648	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	
R649	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R651	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R652	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R656	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	
R657	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	
R658	NRS181J-621X	MG RESISTOR	620Ω 1/8W J	
R660	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	
R661	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R664	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R665	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R670	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R671	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R672	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R673	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R681	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R682	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6043	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R6044	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	

L602	NQR0536-001X	CHOKE COIL		
CJ601	QGZ1101K1-24	CONNECTOR	(1-24)	
CN603	QNZ1006-001	USB JACK		
J601	QNS0215-001	3.5 JACK		A,B,C,D,E,F, G,H,I,J,K,L, M,N,O P
J601	QNS0280-001	3.5 JACK		
JS686	QSW1263-001	ROTARY ENCODER		
K670	NQR0007-002X	FERRITE BEADS		A,B,G,H,I,J, K,L,M,N,O,P
K670	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	C,D,E,F
K671	NQR0007-002X	FERRITE BEADS		A,B,G,H,I,J, K,L,M,N,O,P
K671	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	C,D,E,F
K672	NQR0007-002X	FERRITE BEADS		A,B,G,H,I,J, K,L,M,N,O,P C,D,E,F
K672	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
K673	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
S601	NSW0124-001X	TACT SW		
S602	NSW0316-001X	TACT SWITCH		
S603	NSW0316-001X	TACT SWITCH		
S604	NSW0316-001X	TACT SWITCH		
S605	NSW0316-001X	TACT SWITCH		
S606	NSW0316-001X	TACT SWITCH		
S607	NSW0316-001X	TACT SWITCH		
S608	NSW0316-001X	TACT SWITCH		
S609	NSW0316-001X	TACT SWITCH		
S610	NSW0316-001X	TACT SWITCH		
S611	NSW0316-001X	TACT SWITCH		
S612	NSW0316-001X	TACT SWITCH		

Mecha control board

Block No. [0][6]

△ Symbol No.	Part No.	Part Name	Description	Local
IC301	MN6627946JC	IC(MCU)		
IC302	BR24S16F-W-X	IC(DIGITAL)		
IC303	MF1341S2162-X	IC		
IC501	LA6565-X	IC		
Q101	2SC3928A/R/-X	TRANSISTOR		
Q201	2SC3928A/R/-X	TRANSISTOR		

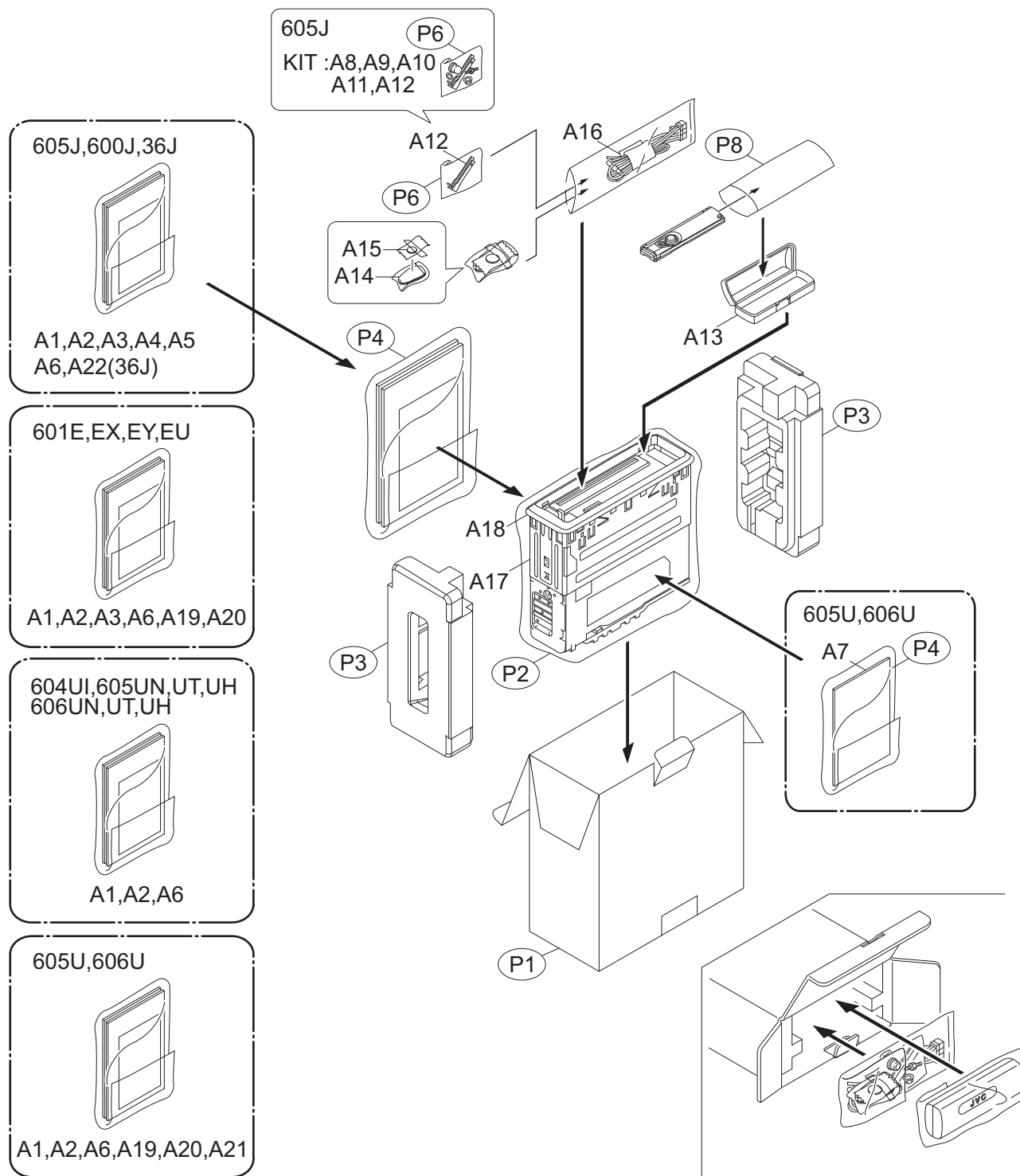
△ Symbol No.	Part No.	Part Name	Description	Local
Q211	PS1191RB22/BC/X	PHOTO TRANSISTOR		
Q212	PS1191RB22/BC/X	PHOTO TRANSISTOR		
Q301	ISA1530AC1/RS/X	TRANSISTOR		
Q302	RT1N441C-X	TRANSISTOR		
Q303	RT1N441C-X	TRANSISTOR		
Q501	2SB1424/R/-W	TRANSISTOR		
D101	AN1105W21/AB/-X	IR LED		
D201	AN1105W21/AB/-X	IR LED		
D501	1SR154-400-X	SI DIODE		
D502	1SR154-400-X	SI DIODE		
D503	1SR154-400-X	SI DIODE		
C101	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C102	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C103	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C104	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C201	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C301	NEAF0JM-226X	E CAPACITOR	22uF 6.3V M	
C302	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C303	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C304	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C305	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C307	NCB31CK-334X	C CAPACITOR	0.33uF 16V K	
C308	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C309	NCB31EK-823X	C CAPACITOR	0.082uF 25V K	
C310	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C312	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C313	NCJ21CK-475X-R	C CAPACITOR	4.7uF 16V K	
C314	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C315	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C316	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C317	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C319	NCB31CK-334X	C CAPACITOR	0.33uF 16V K	
C321	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C322	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	
C323	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M	
C324	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C325	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C326	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C327	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C328	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C329	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C330	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C331	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C332	NCJ20JK-106X-R	C CAPACITOR	10uF 6.3V K	
C334	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C335	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C336	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C337	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C338	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C339	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C341	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C342	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C345	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C346	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C351	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C352	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C373	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C392	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C393	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C394	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C395	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C501	NEHN1EM-476X	E CAPACITOR	47uF 25V M	
C502	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C503	NDC31HJ-680X	C CAPACITOR	68pF 50V J	
C511	NCB31HK-682X	C CAPACITOR	6800pF 50V K	
C512	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C513	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C514	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
C531	NEHLOJM-107X	E CAPACITOR	100uF 6.3V M	
C532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C534	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C551	NEHN1AM-107X	E CAPACITOR	100uF 10V M	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R101	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J		CN101	QGB2027L5-28X	CONNECTOR	B-B (1-28)	
R102	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J		CN102	QGF0522F3-15W	CONNECTOR	FFC/FPC (1-15)	
R103	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J		K101	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R104	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J		K102	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R105	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J		K103	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	
R201	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J		SW1	NSW0291-001X	DETECT SWITCH		
R203	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J		X301	NAX0375-001X	CRYSTAL	16.9344MHz	
R204	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J		X302	NAX0367-001X	CRYSTAL		
R205	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J						
R206	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R207	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R214	NRSA63D-153X	MG RESISTOR	15kΩ 1/16W D						
R215	NRSA63D-153X	MG RESISTOR	15kΩ 1/16W D						
R216	NRS181F-300X	MG RESISTOR	30Ω 1/8W F						
R217	NRS181F-300X	MG RESISTOR	30Ω 1/8W F						
R228	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J						
R229	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J						
R230	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J						
R241	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R242	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J						
R301	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J						
R302	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R304	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J						
R307	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J						
R310	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R311	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J						
R312	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J						
R313	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J						
R314	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J						
R315	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J						
R316	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J						
R317	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R318	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R319	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J						
R320	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J						
R321	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J						
R322	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R323	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R324	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R325	NRSA02F-100X	MG RESISTOR	10Ω 1/10W F						
R326	NRSA02F-100X	MG RESISTOR	10Ω 1/10W F						
R330	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R331	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J						
R332	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J						
R333	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J						
R334	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R336	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J						
R337	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						
R342	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J						
R343	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J						
R345	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J						
R349	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J						
R361	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J						
R362	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J						
R371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J						
R501	NRS125J-100X	MG RESISTOR	10Ω 1/2W J						
R503	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R504	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J						
R505	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J						
R506	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J						
R507	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J						
R508	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J						
R509	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J						
R510	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J						
R511	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J						
R512	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J						
R513	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R514	NRSA63J-133X	MG RESISTOR	13kΩ 1/16W J						
R515	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R516	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R519	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R520	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R521	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R522	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R523	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R524	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J						
R525	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J						

Packing materials and accessories parts list

Block No. M 3 M M

No additional / supplemental order of WARRANTY CARDS are available.



The parts without symbol number are not service.

Packing and Accessories

Block No. [M][3][M][M]

△ Symbol No.	Part No.	Part Name	Description	Local
A 1	GET0580-001A	INST BOOK	ENG FRE SPA	A,B
A 1	GET0581-001A	INST BOOK	GER FRE ITA	C
A 1	GET0581-003A	INST BOOK	ENG FRE	D,F
A 1	GET0581-006A	INST BOOK	ENG GER RUS GRE	E
A 1	GET0578-001A	INST BOOK	ENG	G
A 1	GET0577-001A	INST BOOK	ENG THA	H,K,L,O
A 1	GET0577-004A	INST BOOK	ENG INA	I,M
A 1	GET0577-005A	INST BOOK	ENG CHI(TAIWAN)	J,N
A 1	GET0643-001A	INST BOOK	ENG SPA	P
A 2	GET0580-002A	INSTALL MANUAL	ENG FRE SPA	A
A 2	GET0580-002B	INSTALL MANUAL	ENG FRE SPA	B
A 2	GET0581-008A	INSTALL MANUAL	GER FRE ITA	C
A 2	GET0581-010A	INSTALL MANUAL	ENG FRE	D,F
A 2	GET0581-013A	INSTALL MANUAL	ENG GER RUS GRE	E
A 2	GET0578-002B	INSTALL MANUAL	ENG	G
A 2	GET0577-006B	INSTALL MANUAL	ENG THA	H,K,L,O
A 2	GET0577-009B	INSTALL MANUAL	ENG INA	I,M
A 2	GET0577-010B	INSTALL MANUAL	ENG CHI(TAIWAN)	J,N
A 2	GET0643-002A	INSTALL MANUAL	ENG SPA	P
A 3	-----	WARRANTY CARD	BT-52008-1	A,B,P
A 3	-----	WARRANTY CARD	BT-54038-1	C,D,E
A 4	-----	WARRANTY CARD	BT-51029-3	A
A 4	-----	WARRANTY CARD	BT-51018-6	B,P
A 5	BT-51044-1	REGIS. CARD		A,B,P
A 6	LVT1672-002A	INST SHEET		
A 7	GET0577-002A	INST BOOK	ARA KOR CHI(TAIWAN) PER	H,L
A 8	VKZ4027-202	PLUG NUT		A
A 9	GE40426-002A	MOUNT BOLT		A
A 10	VKZ4328-003	LOCK NUT		A
A 11	QYWWS53A008ZA	WASHER	0mm/5.3mm x (x2)	A
A 12	GE40130-002A	HOOK		
A 13	GE32320-001A	HARD CASE ASSY		
A 14	RM-RK50C	REMOCON UNIT		A,B,C,D,E,F,G,I,J,K,M,N,P
A 14	RM-RK50I	REMOCON UNIT		H,L,O
A 15	-----	LITHIUM BATTERY		
A 16	QAM1143-001	POWER CORD		A,B,P
A 16	QAM1150-002	POWER CORD		C,D,E,F
A 16	QAM1146-001	POWER CORD		G,H,I,J,K,L,M,N,O
A 17	GE20137-003A	MOUNTING SLEEVE		A
A 17	GE20137-008A	MOUNTING SLEEVE		B,C,D,E,F,G,H,I,J,K,L,M,N,O,P
A 18	GE20235-001A	TRIM PLATE		A,B,L,M,N,O
A 18	GE20204-008A	TRIM PLATE		C,D,E,F
A 18	GE20235-012A	TRIM PLATE		G,H,K
A 18	GE20235-005A	TRIM PLATE		I,J
A 18	GE20235-014A	TRIM PLATE		P
A 19	GET0581-002A	INST BOOK	SPA POR	C
A 19	GET0581-004A	INST BOOK	DUT DAN FIN SWE	D
A 19	GET0581-007A	INST BOOK	HUN CZE POL	E
A 19	GET0581-005A	INST BOOK	RUS SPA PER TUR	F
A 19	GET0577-003A	INST BOOK	RUS	H,L
A 20	GET0581-009A	INSTALL MANUAL	SPA POR	C
A 20	GET0581-011A	INSTALL MANUAL	DUT DAN FIN SWE	D
A 20	GET0581-014A	INSTALL MANUAL	HUN CZE POL	E
A 20	GET0581-012A	INSTALL MANUAL	RUS SPA PER TUR	F
A 20	GET0577-007B	INSTALL MANUAL	ARA KOR CHI(TAIWAN) PER	H,L
A 21	GET0577-008B	INSTALL MANUAL	RUS	H,L
A 22	GET0222-001A	TAG CAUTION SH		P
KIT	SRW-MA372	SCREW PARTS KIT	A8 A9 A10 A11 A12	A
P 1	GE33460-003A	CARTON		A
P 1	GE33463-004A	CARTON		B
P 1	GE33466-001A	CARTON		C,D,E,F
P 1	GE33454-003A	CARTON		G
P 1	GE33451-004A	CARTON		H,I,J,K
P 1	GE33526-003A	CARTON		L,M,N,O
P 1	GE33876-001A	CARTON		P
P 2	QPC03004315PB	POLY BAG	30cm x 43cm	
P 3	GE10247-001A	CUSHION		A,B,G,H,I,J,K,L,M,N,O,P
P 3	GE10249-001A	CUSHION		C,D,E,F
P 4	FSPG4002-001	POLY BAG		A,B,C,D,E,F,G,I,J,K,M,N,O,P
P 4	FSPG4002-001	POLY BAG	(x2)	H,L
P 6	QPA00801205	POLY BAG	8cm x 12cm	
P 8	QPC01002515	POLY BAG	10cm x 25cm	