JVC

PARTS LIST

CD RECEIVER

KD-AHD79J KD-HDR70J

■ PRECAUTIONS ON SCHEMATIC DIAGRAMS

- Due to the improvement in performance, some part numbers shown in the circuit diagrams may not agree with those indicated in the Parts List.
- The parts numbers, values and rated voltage etc. in the Schematic Diagrams are for reference only.
- Since the circuit diagrams are standard ones, the circuits and circuit constants may be subject to change for improvement without any notice.

■ PRECAUTIONS ON PARTS LIST

- The parts identified by the ⚠ symbol are critical for safety. Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines --- in the Parts No. columns will not be supplied.
- P.W. BOARD Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.
- When ordering chips, screws etc., place bulk orders (unit of tens) whenever possible to improve shipping efficiency.
- There are cases where the actual implemented parts in the sets and the service parts are different. When ordering parts, make sure to refer to the Parts List.

■ PRECAUTIONS ON SERVICE

Certain parts of the power circuits and the GNDs differ according to the models. Care must be taken for the following points as the differences are indicated separately in the LIVE GND (⏚) and the ISOLATED (NEUTRAL) GND (⊥).

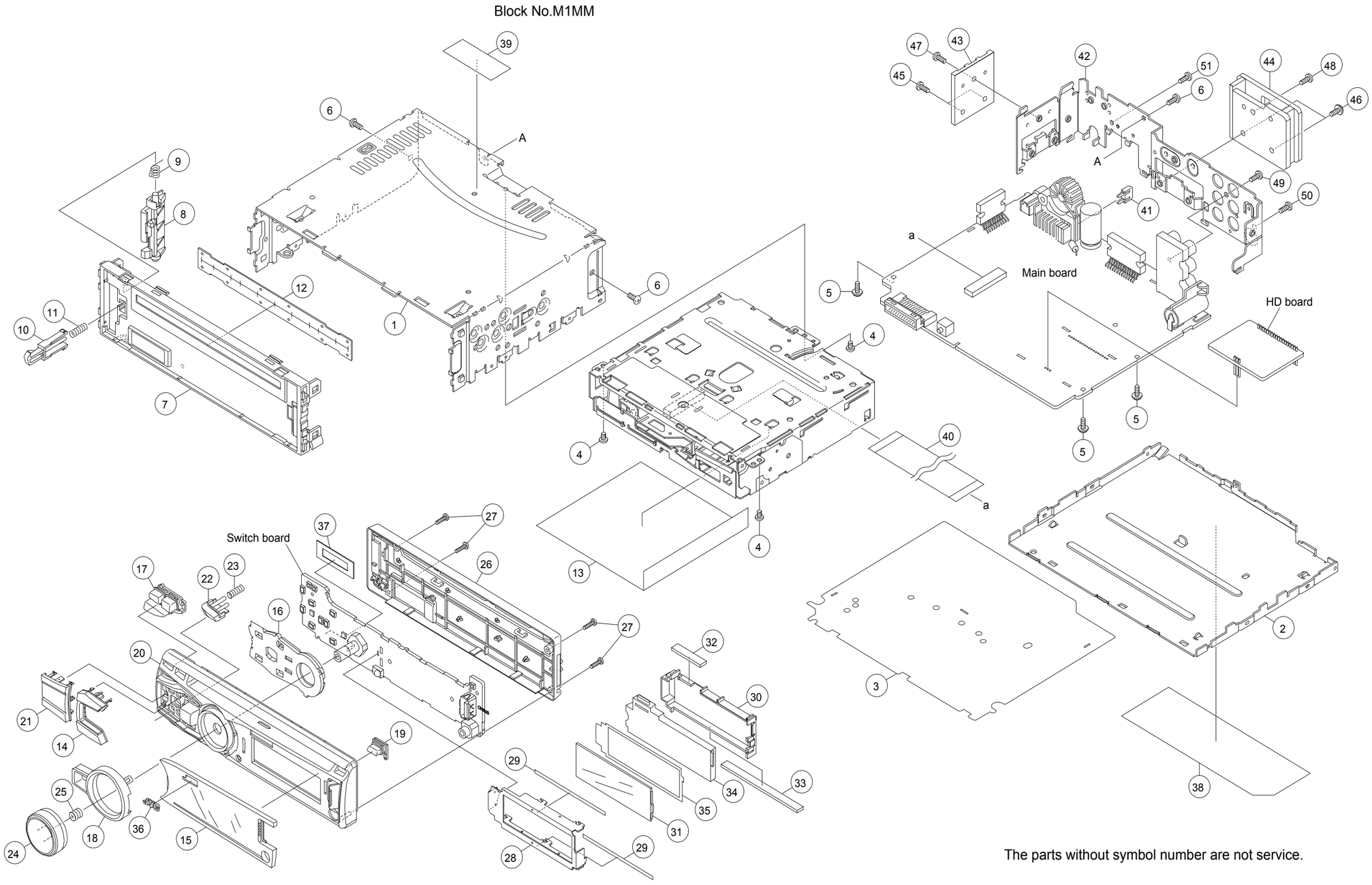
1. Do not touch the LIVE GND, or do not touch the LIVE GND and the ISOLATED (NEUTRAL) GND at the same time. It may cause an electric shock.
   Before pulling out the chassis or other parts, make sure to pull out the power cord from the wall outlet first.
2. Do not short circuit between the LIVE GND and ISOLATED (NEUTRAL) GND, or never measure the LIVE GND and ISOLATED (NEUTRAL) GND at the same time using measuring instruments (oscilloscope, etc.). It may blow fuses or damage other parts.

■ DEVIATION TOLERANCE RANGE

DEVIATION TOLERANCE RANGE									
F	G	J	K	M	N	R	H	Z	P
± 1%	± 2%	± 5%	±10%	±20%	±30%	+30% -10%	+50% -10%	+80% -20%	+100% -0%

Exploded view of general assembly

Block No.M1MM

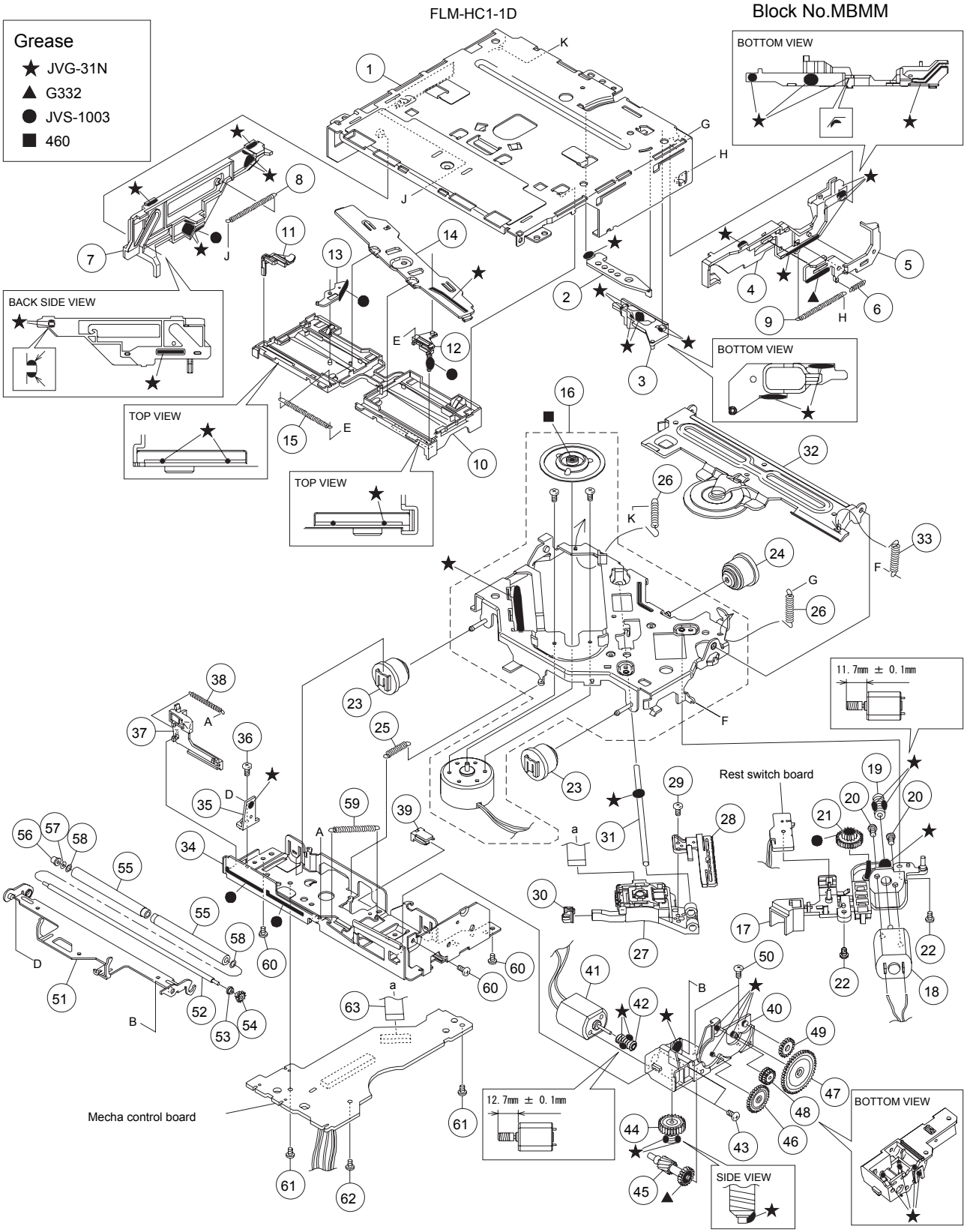


The parts without symbol number are not service.

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
General assembly <M1MM>						
	1	GE10294-001A	TOP CHASSIS		1	
	2	GE20275-001A	BOTTOM COVER		1	
	3	GE34089-001A	INSULATOR		1	
	4	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm	3	
	5	LV44800-005A	SPECIAL SCREW		3	
	6	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	3	
	7	GE10293-001A	FRONT CHASSIS		1	
	8	GE34072-001A	LOCK LEVER		1	
	9	GE40514-002A	TORSION SPRING		1	
	10	GE34073-001A	RELEASE LEVER		1	
	11	GE30999-008A	COMP.SPRING		1	
	12	GE40500-001A	BLIND		1	
	13	GE34327-001A	SHIELD COVER		1	
	14	GE34268-003A	COLOR BUTTON		1	
	15	GE20286-006A	FINDER		1	A
	15	GE20286-007A	FINDER		1	B
	16	GE34269-001A	LIGHT GUIDE		1	
	17	GE34266-001A	SRC BUTTON		1	
	18	GE34313-003A	RIM COVER		1	A
	18	GE34313-002A	RIM COVER		1	B
	19	GE34238-001A	EJECT BUTTON		1	
	20	GE34333-006A	FRONT PANEL ASSY		1	A
	20	GE34333-007A	FRONT PANEL ASSY		1	B
	21	GE34062-001A	NAVI BUTTON		1	
	22	GE34057-001A	DETACH BUTTON		1	
	23	GE30999-009A	COMP.SPRING		1	
	24	GE40535-004A	VOL KNOB ASSY		1	A
	24	GE40535-003A	VOL KNOB ASSY		1	B
	25	GE40127-005A	KNOB SPRING		1	
	26	GE10305-001A	REAR COVER		1	
	27	QYSDSF2008ZA	TAP SCREW	M2 x 8mm	4	
	28	GE34147-001A	LCD CASE		1	
	29	GE40218-0B6A	SHEET		2	
	30	GE34146-001A	LENS CASE		1	
	31	QLD0674-001	LCD MODULE		1	
	32	QNZ1002-001	RUBBER CONNE		1	
	33	QNZ1003-001	RUBBER CONNE		1	
	34	GE34145-001A	LCD LENS		1	
	35	GE40512-002A	LIGHTING SHEET		1	
	36	GE40463-001A	JVC BADGE		1	
	37	GE40493-002A	SHEET		1	
	38	GE34404-002A	NAME PLATE		1	A
	38	GE34407-002A	NAME PLATE		1	B
	39	GE40442-001A	FCC RULE LABEL		1	
	40	WJT0253-001A-E	E-CARD WIRE		1	
⚠	41	QMFZ064-100-J1	FUSE	10A	1	
	42	GE20276-018A	REAR BRACKET		1	
	43	GE40499-001A	REG HEAT SINK		1	
	44	GE34070-001A	HEAT SINK		1	
	45	QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	2	
	46	LV44800-003A	SPECIAL SCREW		2	
	47	QYSDST2608ZA	TAP SCREW	M2.6 x 8mm	1	
	48	QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	1	
	49	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm	1	
	50	QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	
	51	QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	

CD mechanism assembly



The parts without symbol number are not service.

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
CD mechanism (FLM-HC1-1D) <MBMM>						
	1	LV11685-003A	TOP FRAME		1	A,B
	2	LV38953-001A	TRIGGER PLATE		1	A,B
	3	LV38952-001A	FL SLIDER(B)		1	A,B
	4	LV22826-002A	LOAD CAM		1	A,B
	5	LV38951-001A	TRIGGER RACK		1	A,B
	6	LV45415-001A	TRIGGER SPRING		1	A,B
	7	LV22827-001A	FL SLIDER(L)		1	A,B
	8	LV45416-001A	LOAD CAM SPRING		1	A,B
	9	LV45417-001A	FL SLIDER SPRING		1	A,B
	10	LV11689-001A	DISC GUIDE		1	A,B
	11	LV38956-001A	SW SLIDER(L)		1	A,B
	12	LV38957-001A	SW SLIDER(R)		1	A,B
	13	LV39009-001A	JOINT LEVER		1	A,B
	14	LV38958-001A	JOINT PLATE		1	A,B
	15	LV45420-002A	SW SLIDER SPRING		1	A,B
	16	CM-FLMHC1D	SPINDLE MOTOR ASSY		1	A,B
	17	LV22828-001A	FEED BRACKET		1	A,B
	18	QAR0144-003	MOTOR	2.0V DC	1	A,B
	19	LV36814-001A	F WORM GEAR		1	A,B
	20	QYSPSPT2025MA	SCREW	M2 x 2.5mm	2	A,B
	21	LV36815-002A	F WHEEL GEAR		1	A,B
	22	VKZ4539-054	MINI SCREW		2	A,B
	23	LV36904-001A	DAMPER		2	A,B
	24	LV37061-001A	DAMPER		1	A,B
	25	LV45422-001A	SUS SPRING(F)		1	A,B
	26	LV45423-001A	SUS SPRING(B)		2	A,B
	27	QAL1226-001	PICK UP		1	A,B
	28	LV38960-001A	FEED RACK		1	A,B
	29	QYSPSGT1745ZA	TAP SCREW	M1.7 x 4.5mm	1	A,B
	30	LV36813-201A	SUB GUIDE CAP		1	A,B
	31	LV44555-001A	MAIN SHAFT		1	A,B
	32	LV38950-002A	HC CL.BASE ASSY		1	A,B
	33	LV45421-001A	HC CL.SPRING		1	A,B
	34	LV11686-001A	BOTTOM FRAME		1	A,B
	35	LV38954-002A	R.ARM GUIDE		1	A,B
	36	VKZ4539-054	MINI SCREW		1	A,B
	37	LV38959-001A	SW ACTUATOR		1	A,B
	38	LV45505-001A	SW ACT SPRING		1	A,B
	39	LV38962-001A	WIRE GUIDE		1	A,B
	40	LV11688-001A	LOADING BASE		1	A,B
	41	QAR0144-003	MOTOR	2.0V DC	1	A,B
	42	LV38963-001A	D.WORM GEAR		1	A,B
	43	QYSPSPT2025MA	SCREW	M2 x 2.5mm	2	A,B
	44	LV38964-001A	D.WHEEL GEAR		1	A,B
	45	LV38965-002A	ACT GEAR(1)		1	A,B
	46	LV38966-001A	ACT GEAR(2)		1	A,B
	47	LV38967-001A	ACT GEAR(3)		1	A,B
	48	LV38968-001A	ROLLER ACT GEAR		1	A,B
	49	LV38969-001A	DRIVE GEAR		1	A,B
	50	VKZ4539-054	MINI SCREW		2	A,B
	51	LV11690-001A	ROLLER ARM		1	A,B
	52	LV45413-004A	HC ROLLER SHAFT		1	A,B
	53	LV45412-001A	RA COLLAR(R)		1	A,B
	54	LV38970-001A	HC ROLLER GEAR		1	A,B
	55	LV45424-001A	HC ROLLER		2	A,B
	56	LV45411-002A	RA COLLAR(L)		1	A,B
	57	LV45270-001A	WASHER 2		1	A,B
	58	LV45449-001A	WASHER		2	A,B
	59	LV45418-001A	R.ARM SPRING		1	A,B
	60	VKZ4539-054	MINI SCREW		3	A,B
	61	VKZ4539-054	MINI SCREW		2	A,B
	62	VKZ4539-054	MINI SCREW		1	A,B
	63	QAL0817-003	FPC WIRE		1	A,B
Electrical parts list Main board <01>						
⚠	IC1	TDA7706	IC		1	
	IC3	NJM4565E-X	IC		1	
	IC80	MFI341S2162-X	IC		1	
	IC161	TDA7718N-X	IC		1	
⚠	IC301	TDA7851A	IC		1	
	IC361	NJM2160BV-X	IC		1	A
	IC371	NJM2792V-X	IC		1	A
⚠	IC501	LA6565-X	IC		1	
	IC530	XC6213B332NG-X	IC		1	
	IC531	XC6213B152NG-X	IC		1	
	IC532	XC6213B152NG-X	IC		1	
⚠	IC540	JCV8023	IC		1	
	IC580	NJM4565E-X	IC		1	
⚠	IC701	JES201C	IC		1	
	IC702	XC6120N282NG-X	IC		1	
	IC771	R1EX24256ASAS-X	IC		1	
⚠	IC901	LV5680P	IC		1	
⚠	IC910	NJM2855DL1-33-X	IC		1	
	IC912	XC6222B121PG-X	IC		1	
⚠	IC922	TC7WBL126AFK-X	IC(DIGITAL)		1	
	IC931	XC6213B332NG-X	IC		1	
	IC981	MP2562DS-X	IC		1	
	IC983	NJM2855DL1-05-X	IC		1	
	Q251	IMX9-W	PAIR TRANSISTOR		1	
	Q321	IMX9-W	PAIR TRANSISTOR		1	
	Q341	IMX9-W	PAIR TRANSISTOR		1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.		Parts No.	Parts Name	Description	QTY	Local
	Q540		2SA2188/F/-X	TRANSISTOR		1	
	Q701		RT1P144C-X	DIGI TRANSISTOR		1	
	Q780		RT1P241C-X	TRANSISTOR		1	
	Q781		RT1P241C-X	TRANSISTOR		1	
	Q782		RT1N241C-X	DIGI TRANSISTOR		1	
	Q881		RT1N141C-X	DIGI TRANSISTOR		1	
	Q951		2SA812A/5-6/-X	TRANSISTOR		1	
	Q952		RT1N441C-X	TRANSISTOR		1	
	Q963		RT1N441C-X	TRANSISTOR		1	
	Q964		RSQ025P03-W	TRANSISTOR		1	
	Q965		RT1N441C-X	TRANSISTOR		1	
	Q966		RSQ025P03-W	TRANSISTOR		1	
	Q970		2SC1623A/5-6/-X	TRANSISTOR		1	
	Q971		2SC1623A/5-6/-X	TRANSISTOR		1	
	Q981		RT1N441C-X	TRANSISTOR		1	
	D1		RN731V-X	SI DIODE		1	
	D3		RN731V-X	SI DIODE		1	
	D100		DZ2J062/M/-X	Z DIODE		1	
	D101		DZ2J062/M/-X	Z DIODE		1	
	D110		DZ2J062/M/-X	Z DIODE		1	
	D111		DZ2J062/M/-X	Z DIODE		1	
	D120		DZ2J062/M/-X	Z DIODE		1	
	D121		DZ2J062/M/-X	Z DIODE		1	
	D130		DZ2J062/M/-X	Z DIODE		1	
	D131		DZ2J062/M/-X	Z DIODE		1	
	D251		BAW56-TP-X	SI DIODE		1	
	D321		BAW56-TP-X	SI DIODE		1	
	D341		BAW56-TP-X	SI DIODE		1	
	D502		GS1J-LTP-X	DIODE		1	
	D540		DA2J101-X	SI DIODE		1	
	D704		DZ2J062/M/-X	Z DIODE		1	
	D780		BAW56-TP-X	SI DIODE		1	
	D781		BAW56-TP-X	SI DIODE		1	
	D782		DA2J101-X	SI DIODE		1	
	D783		BAW56-TP-X	SI DIODE		1	
	D891		BAW56-TP-X	SI DIODE		1	
	D891	or	MC2836-X	DIODE		1	
⚠	D901		1N5401-BPC04	SI DIODE		1	
	D931		MBRX130-TP-X	SB DIODE		1	
	D941		MBRX130-TP-X	SB DIODE		1	
	D942		MBRX130-TP-X	SB DIODE		1	
	D970		DZ2J068/M/-X	Z DIODE		1	
	D971		DZ2J068/M/-X	Z DIODE		1	
	D981		DB22306-X	SB DIODE		1	
	D982		DA2J101-X	SI DIODE		1	
	C1		NDC31HJ-330X	C CAPACITOR	33pF 50V J	1	
	C4		NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C6		NDC31HJ-390X	C CAPACITOR	39pF 50V J	1	
	C8		NDC31HJ-6R0X	C CAPACITOR	6pF 50V J	1	
	C9		NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C10		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C17		NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C18		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C19		NDC31HJ-221X	C CAPACITOR	220pF 50V J	1	
	C21		NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C22		NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C23		NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C24		NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C25		NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C26		NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C27		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C28		NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C29		NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C30		NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C31		NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C32		NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C33		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C34		NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C35		NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C36		NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C40		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C41		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C42		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C43		QTE1H57-225Z	E CAPACITOR	2.2uF 50V	1	
	C44		QTE1H57-225Z	E CAPACITOR	2.2uF 50V	1	
	C45		NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C46		NDC31HJ-7R0X	C CAPACITOR	7pF 50V J	1	
	C47		NDC31HJ-7R0X	C CAPACITOR	7pF 50V J	1	
	C48		NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C49		NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C51		NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C53		NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C56		NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C57		NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C58		NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C59		NDC31HJ-5R0X	C CAPACITOR	5pF 50V J	1	
	C63		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C64		NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C65		NCB31CK-474X	C CAPACITOR	0.47uF 16V K	1	
	C66		NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C67		NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C69		NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C71		NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C72	NDC31HJ-4R0X	C CAPACITOR	4pF 50V J	1	
	C73	NDC31HJ-120X	C CAPACITOR	12pF 50V J	1	
	C74	QTE1C57-107Z	E CAPACITOR	100uF 16V	1	
	C80	NCB31EK-473X	C CAPACITOR	0.047uF 25V K	1	
	C101	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C102	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C111	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C112	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C121	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C122	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C131	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C132	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C160	QEKJ1CM-106Z-S	E CAPACITOR	10uF 16V M	1	
	C161	QEKJ1VM-475Z-S	E CAPACITOR	4.7uF 35V M	1	
	C162	QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C166	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C168	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C169	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C170	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C171	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C172	QEKJ1AM-107Z-S	E CAPACITOR	100uF 10V M	1	
	C173	QEKJ1VM-475Z-S	E CAPACITOR	4.7uF 35V M	1	
	C174	QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C177	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C251	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C252	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C253	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C254	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C301	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C302	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C303	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C304	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C305	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C306	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C307	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C308	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C309	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	
	C310	QERF1CM-106Z-E	E CAPACITOR	10uF 16V M	1	
	C311	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C312	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C313	NCB21AK-105X-A	C CAPACITOR	1uF 10V K	1	
	C314	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C315	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C320	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C321	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C330	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C331	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C340	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C341	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C350	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C351	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C361	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	A
	C362	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	A
	C363	NCB31HK-152X	C CAPACITOR	1500pF 50V K	1	A
	C364	NCB31HK-152X	C CAPACITOR	1500pF 50V K	1	A
	C365	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	A
	C366	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	A
	C367	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	A
	C368	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	A
	C369	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	A
	C371	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	A
	C372	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	A
	C373	QERF1AM-227Z	E CAPACITOR	220uF 10V M	1	A
	C374	NCB31HK-152X	C CAPACITOR	1500pF 50V K	1	A
	C375	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	A
	C376	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	A
	C377	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	A
	C381	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	A
	C382	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	A
	C383	QERF1AM-227Z	E CAPACITOR	220uF 10V M	1	A
	C384	NCB31HK-152X	C CAPACITOR	1500pF 50V K	1	A
	C403	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C404	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C405	QTE0J57-476Z	E CAPACITOR	47uF 6.3V	1	
	C406	NCB31HK-821X	C CAPACITOR	820pF 50V K	1	
	C408	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C409	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C410	QTE0J57-476Z	E CAPACITOR	47uF 6.3V	1	
	C411	NCB31HK-821X	C CAPACITOR	820pF 50V K	1	
	C412	QTE1A57-107Z	E CAPACITOR	100uF 10V	1	
	C413	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C503	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C504	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C508	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C509	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C510	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C511	NCBA1HK-472W	C CAPACITOR	4700pF 50V K	1	
	C512	NCBA1HK-472W	C CAPACITOR	4700pF 50V K	1	
	C513	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C514	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	
	C517	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C530	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C531	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C532	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C533	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C534	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C535	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C536	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C540	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C541	NCBA1HK-222W	C CAPACITOR	2200pF 50V K	1	
	C542	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C543	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C544	NCBA1HK-332W	C CAPACITOR	3300pF 50V K	1	
	C545	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C546	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C547	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	1	
	C548	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C549	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C550	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C551	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C552	NCBA1CK-333W	C CAPACITOR	0.033uF 16V K	1	
	C553	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C554	NDC31HJ-391X	C CAPACITOR	390pF 50V J	1	
	C555	NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C556	NCB31CK-683X	C CAPACITOR	0.068uF 16V K	1	
	C557	NCB31EK-473X	C CAPACITOR	0.047uF 25V K	1	
	C558	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C559	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C560	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C561	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C562	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C563	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C564	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C565	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C566	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C567	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C568	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C569	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C570	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C571	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C572	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	1	
	C573	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C574	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C576	NCBA1HK-152W	C CAPACITOR	1500pF 50V K	1	
	C582	NCB31HK-821X	C CAPACITOR	820pF 50V K	1	
	C583	NCB31HK-821X	C CAPACITOR	820pF 50V K	1	
	C584	QERF1HM-475Z-S	E CAPACITOR	4.7uF 50V M	1	
	C585	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C586	QERF1HM-475Z-S	E CAPACITOR	4.7uF 50V M	1	
	C587	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C588	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C590	QEKJ0JM-476Z-S	E CAPACITOR	47uF 6.3V M	1	
	C591	QEKJ0JM-476Z-S	E CAPACITOR	47uF 6.3V M	1	
	C594	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C595	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C701	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C702	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C703	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C704	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C705	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C706	NCBA1AK-104W	C CAPACITOR	0.1uF 10V K	1	
	C708	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C709	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C711	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C712	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C713	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C714	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C715	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C716	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C717	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C718	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	1	
	C721	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C722	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C723	NCBA1CK-473W	C CAPACITOR	0.047uF 16V K	1	
	C724	NDC31HJ-180X	C CAPACITOR	18pF 50V J	1	
	C725	NDC31HJ-180X	C CAPACITOR	18pF 50V J	1	
	C881	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C891	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C901	QEZ0937-278	E CAPACITOR	2700uF	1	
	C903	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C904	QERF1AM-227Z	E CAPACITOR	220uF 10V M	1	
	C905	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C906	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C907	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C910	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C912	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C913	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C914	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C916	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C917	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C918	QEKJ1HM-225Z	E CAPACITOR	2.2uF 50V M	1	
	C919	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	
	C921	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C922	NCB21AK-106X	C CAPACITOR	10uF 10V K	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C923	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C924	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C925	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C928	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C931	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C932	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C933	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C934	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C941	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C954	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C958	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C962	QERF1AM-227Z	E CAPACITOR	220uF 10V M	1	
	C963	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C964	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C965	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C968	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C970	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C981	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C983	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C984	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C985	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C986	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C987	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C989	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C990	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	R1	NRSA6AJ-221W	MG RESISTOR	220Ω 1/16W J	1	
	R3	NRSA6AJ-152W	MG RESISTOR	1.5kΩ 1/16W J	1	
	R4	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R7	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R9	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R10	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R11	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R12	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R13	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R14	NRSA63J-511X	MG RESISTOR	510Ω 1/16W J	1	
	R16	NRSA63J-511X	MG RESISTOR	510Ω 1/16W J	1	
	R17	NRSA63J-511X	MG RESISTOR	510Ω 1/16W J	1	
	R18	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R19	NRSA6AJ-471W	MG RESISTOR	470Ω 1/16W J	1	
	R20	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R22	NRSA6AJ-681W	MG RESISTOR	680Ω 1/16W J	1	
	R24	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R25	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R26	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R27	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R30	NRS181J-220X	MG RESISTOR	22Ω 1/8W J	1	
	R31	NRS181J-220X	MG RESISTOR	22Ω 1/8W J	1	
	R32	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R33	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	1	
	R44	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R46	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R59	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R63	NRSA6AJ-105W	MG RESISTOR	1MΩ 1/16W J	1	
	R68	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	1	
	R69	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	1	
	R80	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R81	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R100	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R101	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R102	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R110	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R111	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R112	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R120	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R121	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R122	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R130	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R131	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R132	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R161	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R162	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R163	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R165	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R167	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R251	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R252	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R253	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R254	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R255	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R256	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R257	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R258	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R259	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	B
	R260	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	B
	R301	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R302	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R303	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R306	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R310	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	1	
	R311	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R312	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R313	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R314	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R320	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R321	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R322	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R323	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	B
	R330	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R331	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R332	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R333	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	B
	R340	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R341	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R342	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R343	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	B
	R347	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R349	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R350	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R351	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R352	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R353	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	B
	R357	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R358	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R361	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	A
	R362	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	A
	R363	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	A
	R364	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	A
	R365	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	A
	R366	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	A
	R367	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	A
	R368	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	A
	R371	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	A
	R372	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	A
	R373	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	A
	R374	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	A
	R375	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	A
	R376	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	A
	R377	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	A
	R378	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	A
	R381	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	A
	R382	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	A
	R383	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	A
	R384	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	A
	R385	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	A
	R386	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	A
	R387	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	A
	R388	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	A
	R389	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J	1	A
	R402	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R403	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R404	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R405	NRSA6AJ-822W	MG RESISTOR	8.2kΩ 1/16W J	1	
	R406	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R407	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R408	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R409	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R410	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R411	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R412	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R413	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R414	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R415	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R416	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R417	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R418	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	1	
	R501	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	
	R502	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R503	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R504	NRSA63J-513X	MG RESISTOR	51kΩ 1/16W J	1	
	R505	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R506	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	
	R507	NRSA63J-113X	MG RESISTOR	11kΩ 1/16W J	1	
	R508	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R509	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R510	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R511	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R512	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R514	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R516	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R517	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R518	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R519	NRSA6AJ-683W	MG RESISTOR	68kΩ 1/16W J	1	
	R520	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R530	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R540	NRSA6AJ-221W	MG RESISTOR	220Ω 1/16W J	1	
	R541	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R543	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R545	NRSA63J-225X	MG RESISTOR	2.2MΩ 1/16W J	1	
	R547	NRSA6AJ-4R7W	MG RESISTOR	4.7Ω 1/16W J	1	
	R548	NRSA6AJ-104W	MG RESISTOR	100kΩ 1/16W J	1	
	R549	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R550	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R551	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R552	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R553	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R554	NRSA6AJ-4R7W	MG RESISTOR	4.7Ω 1/16W J	1	
	R555	NRSA6AJ-4R7W	MG RESISTOR	4.7Ω 1/16W J	1	
	R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R557	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R558	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R559	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R560	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R561	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R562	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R563	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R564	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R565	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R566	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R567	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R568	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R569	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R570	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R571	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R572	NRSA6AJ-104W	MG RESISTOR	100kΩ 1/16W J	1	
	R573	NRSA6AJ-334W	MG RESISTOR	330kΩ 1/16W J	1	
	R574	NRSA6AJ-153W	MG RESISTOR	15kΩ 1/16W J	1	
	R575	NRS181J-332X	MG RESISTOR	3.3kΩ 1/8W J	1	
	R576	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R577	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R579	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R580	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R581	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R582	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	1	
	R583	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R584	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R585	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R586	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R587	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R588	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	1	
	R589	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R590	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R591	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R592	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	1	
	R593	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	1	
	R594	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	1	
	R597	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R598	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R599	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R701	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R702	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R703	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R706	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R707	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R708	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R709	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R710	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R711	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R712	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R713	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R714	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R715	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R716	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R717	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R718	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R719	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R720	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R721	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R722	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R723	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R724	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R725	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R726	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R727	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R728	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R730	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R731	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R732	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R733	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R735	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R736	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R737	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R738	NRSA6AJ-222W	MG RESISTOR	2.2kΩ 1/16W J	1	
	R739	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R740	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R741	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R742	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R743	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R745	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R746	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R747	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R748	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R749	NRSA6AJ-332W	MG RESISTOR	3.3kΩ 1/16W J	1	
	R750	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R751	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	
	R752	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R753	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R754	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R755	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R756	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R757	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R758	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R759	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R760	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R761	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R762	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R763	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R765	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R766	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R767	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	
	R768	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R771	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R772	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R773	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R774	NRSA6AD-472W	MG RESISTOR	4.7kΩ 1/16W D	1	
	R775	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R776	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R777	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R778	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R779	NRSA6AJ-271W	MG RESISTOR	270Ω 1/16W J	1	
	R780	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R781	NRSA6AJ-331W	MG RESISTOR	330Ω 1/16W J	1	
	R782	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R785	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R786	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R788	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R790	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R791	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R792	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R798	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R799	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R881	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R882	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R891	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R892	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	1	
	R893	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	1	
	R894	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R901	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R906	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R907	NRSA63J-274X	MG RESISTOR	270kΩ 1/16W J	1	
	R908	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R909	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	1	
	R912	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R914	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R922	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R931	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R932	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R933	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R937	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R938	CRS03-W	SB DIODE		1	
	R939	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R941	NRS181J-472X	MG RESISTOR	4.7kΩ 1/8W J	1	
	R950	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R951	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R952	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R954	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R955	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R958	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R959	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R962	NRS124J-101X	MG RESISTOR	100Ω 1/2W J	1	
	R963	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R969	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R970	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R971	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R972	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R973	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	1	
	R974	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R975	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R976	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	1	
	R981	NRSA63D-184X	MG RESISTOR	180kΩ 1/16W D	1	
	R982	NRSA63D-333X	MG RESISTOR	33kΩ 1/16W D	1	
	R983	NRSA63J-154X	MG RESISTOR	150kΩ 1/16W J	1	
	R986	NRSA63D-753X	MG RESISTOR	75kΩ 1/16W D	1	
	R989	NRSA63D-134X	MG RESISTOR	130kΩ 1/16W D	1	
	R998	NRS181J-150X	MG RESISTOR	15Ω 1/8W J	1	
	L1	NQLK15J-R15X	COIL	0.15uH J	1	
	L2	NQLK15J-R33X	COIL	0.33uH J	1	
	L5	NQL382M-470X	COIL	47uH M	1	
	L6	NQL114K-100X	P COIL	10uH K	1	
	L7	NQL093K-R47X	P COIL	0.47uH K	1	
	L8	NQL093K-1R8X	P COIL	1.8uH K	1	
	L9	NQL79GM-1R0X	COIL	1uH M	1	
	L10	NQL093K-R22X	P COIL	0.22uH K	1	
	L11	NQR0684-001X	FERRITE BEADS		1	
	L12	NQL103J-10NX	COIL	10nH J	1	
	L14	NQL79GM-1R0X	COIL	1uH M	1	
	L161	NQL553J-27NX	COIL	27nH J	1	
	L531	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.		Parts No.	Parts Name	Description	QTY	Local
	L532		NQR0502-001X	FERRITE BEADS		1	
	L533		NQR0502-001X	FERRITE BEADS		1	
	L534		NQR0502-001X	FERRITE BEADS		1	
	L535		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L536		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L701		QQL244K-4R7Z	COIL	4.7uH K	1	
	L703		NQR0502-001X	FERRITE BEADS		1	
	L901		QQR1884-001	CHOKE COIL		1	
	L902		NQL79GM-101X	COIL	100uH M	1	
	L961		NQR0499-001X	FERRITE BEADS		1	
	L962		NQLH25M-4R7X	COIL	4.7uH M	1	
	L981		QQLA1AM-220	COIL	22uH M	1	
	L982		NQLH25M-4R7X	COIL	4.7uH M	1	
	L993		NQR0502-001X	FERRITE BEADS		1	
	B1		NCB31EK-473X	C CAPACITOR	0.047uF 25V K	1	
	B3		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B4		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B5		NQL103J-10NX	COIL	10nH J	1	
	B6		NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	B8		NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	B9		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B12		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B14		NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	B15		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B16		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B18		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B19		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B20		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B23		NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	B24		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B25		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B27		NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	B29		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B30		NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	CN502		QGF1049F1-26X	CONNECTOR	FFC/FPC (1-26)	1	
	CN701		QGZ1102J1-20	CONNECTOR	(1-20)	1	
	CN901		QNZ0607-001	CAR CONNECTOR		1	
⚠	F902		NMFZ018-2R0X-E	FUSE	2A	1	
⚠	F903		NMFZ018-2R0X-E	FUSE	2A	1	
	J1		QNB0190-001	ANT TERMINAL		1	
	J120		QNS0307-001	3.5 JACK		1	
	J321		QNN0867-001	PIN JACK		1	A
	J321		QNN0866-001	PIN JACK		1	B
	K1		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K2		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K3		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K4		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K5		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K6		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K7		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K8		NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K11		NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	S701		QSW0648-001Z	TACT SWITCH		1	
	VA2		NAF0024-001X	ESD SUPPRESSOR	V	1	
	X1		NAX1117-001X	CRYSTAL		1	
	X540		QAX0929-001Z	C RESONATOR		1	
	X701		QAX0957-001Z	CRYSTAL		1	
	X702		QAX0401-001	CRYSTAL	32.768KHz	1	

Switch board <02>

	IC601		PCA9624PW-X	IC		1	
	IC661		PTC6526LQ-L	IC		1	
	IC681		KSM-2003TN5B	IR DETECT UNIT		1	
	Q627		2SC4154/EF/-X	TRANSISTOR		1	
	D623		NSSM065T-X	LED		1	
	D624		NSSM065T-X	LED		1	
	D625		NSSM065T-X	LED		1	
	D627		DZ2J056/M/-X	Z DIODE		1	
	D630		SML-D12V8W-X	LED		1	
	D631		SML-D12V8W-X	LED		1	
	D632		SML-D12V8W-X	LED		1	
	D661		RKS801KF-X	SI DIODE		1	
	D661	or	DA2J101-X	SI DIODE		1	
	D691		DZ2J051/M/-X	Z DIODE		1	
	D692		DZ2J051/M/-X	Z DIODE		1	
	C620		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C624		NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C628		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C661		NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C662		NDC31HJ-121X	C CAPACITOR	120pF 50V J	1	A
	C663		NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C665		NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C666		NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C682		NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C684		NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C685		NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C687		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C688		NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C691		NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	R601		NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R602		NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R603		NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R604		NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R605	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R607	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R609	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R610	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R611	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R612	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1	
	R613	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R621	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R622	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R623	NRS181J-331X	MG RESISTOR	330Ω 1/8W J	1	
	R624	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R625	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R627	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R628	NRS181J-4R7X	MG RESISTOR	4.7Ω 1/8W J	1	
	R631	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	1	
	R647	NRS181J-271X	MG RESISTOR	270Ω 1/8W J	1	
	R648	NRS181J-271X	MG RESISTOR	270Ω 1/8W J	1	
	R649	NRS181J-561X	MG RESISTOR	560Ω 1/8W J	1	
	R650	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R653	NRS181J-561X	MG RESISTOR	560Ω 1/8W J	1	
	R656	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	1	
	R657	NRS181J-471X	MG RESISTOR	470Ω 1/8W J	1	
	R658	NRS181J-751X	MG RESISTOR	750Ω 1/8W J	1	
	R660	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	1	
	R661	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R664	NRSA63D-164X	MG RESISTOR	160kΩ 1/16W D	1	A
	R665	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R677	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R682	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R693	NRS181J-103X	MG RESISTOR	10kΩ 1/8W J	1	
	R694	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L674	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L675	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L676	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B621	NQR0022-005X	FERRITE BEADS		1	A
	CJ601	QGZ1102K2-20X	CONNECTOR	(1-20)	1	
	CN603	QNZ1057-001	USB CONNECTOR		1	
	J601	QNS0298-001	3.5 JACK		1	
	JS686	QSW1231-002	ROTARY ENCODER		1	
	LF691	NQR0682-001X	CHOKE COIL		1	
	S601	NSW0246-001X	TACK SW		1	
	S602	NSW0246-001X	TACK SW		1	
	S603	NSW0246-001X	TACK SW		1	
	S604	NSW0246-001X	TACK SW		1	
	S605	NSW0246-001X	TACK SW		1	
	S606	NSW0246-001X	TACK SW		1	
	S607	NSW0246-001X	TACK SW		1	
	S608	NSW0326-001X	TACT SWITCH		1	
	S609	NSW0246-001X	TACK SW		1	
	S610	NSW0326-001X	TACT SWITCH		1	
	S611	NSW0326-001X	TACT SWITCH		1	
Sub board <03>						
	IC101	STA680Q	IC		1	
	IC151	JVM511C	IC(PROGRAMED)		1	
	IC191	M12L1281687TG2L	IC(DIGITAL)		1	
	C101	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C102	NCB31HK-471X	C CAPACITOR	470pF 50V K	1	
	C103	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C104	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C105	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C106	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C107	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C108	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C109	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C110	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C111	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C112	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C113	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C114	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C115	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	A
	C116	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	A
	C117	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C118	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C119	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C120	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C121	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C122	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C124	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C125	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C126	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C127	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C128	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C129	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C130	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C131	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C132	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C133	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C134	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C135	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C136	NDC31HJ-3R0X	C CAPACITOR	3pF 50V J	1	
	C137	NDC31HJ-4R0X	C CAPACITOR	4pF 50V J	1	
	C138	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C144	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C145	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C146	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C147	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C150	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C151	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C152	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C153	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C154	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C155	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C156	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	R104	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R105	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R106	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R108	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R109	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R110	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R111	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R112	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R113	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	1	
	R114	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R115	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R117	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R118	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R122	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	RA101	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA102	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA103	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA104	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA105	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA106	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA107	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA108	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA109	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA111	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA112	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA113	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	L101	NQL093K-1R8X	P COIL	1.8uH K	1	
	L102	NQL093K-1R8X	P COIL	1.8uH K	1	
	CN101	QGG2001M1-18	CONNECTOR	(1-18)	1	
	CN102	QGG2001M1-03	CONNECTOR	(1-3)	1	
	X101	NAX1116-001X	CRYSTAL		1	

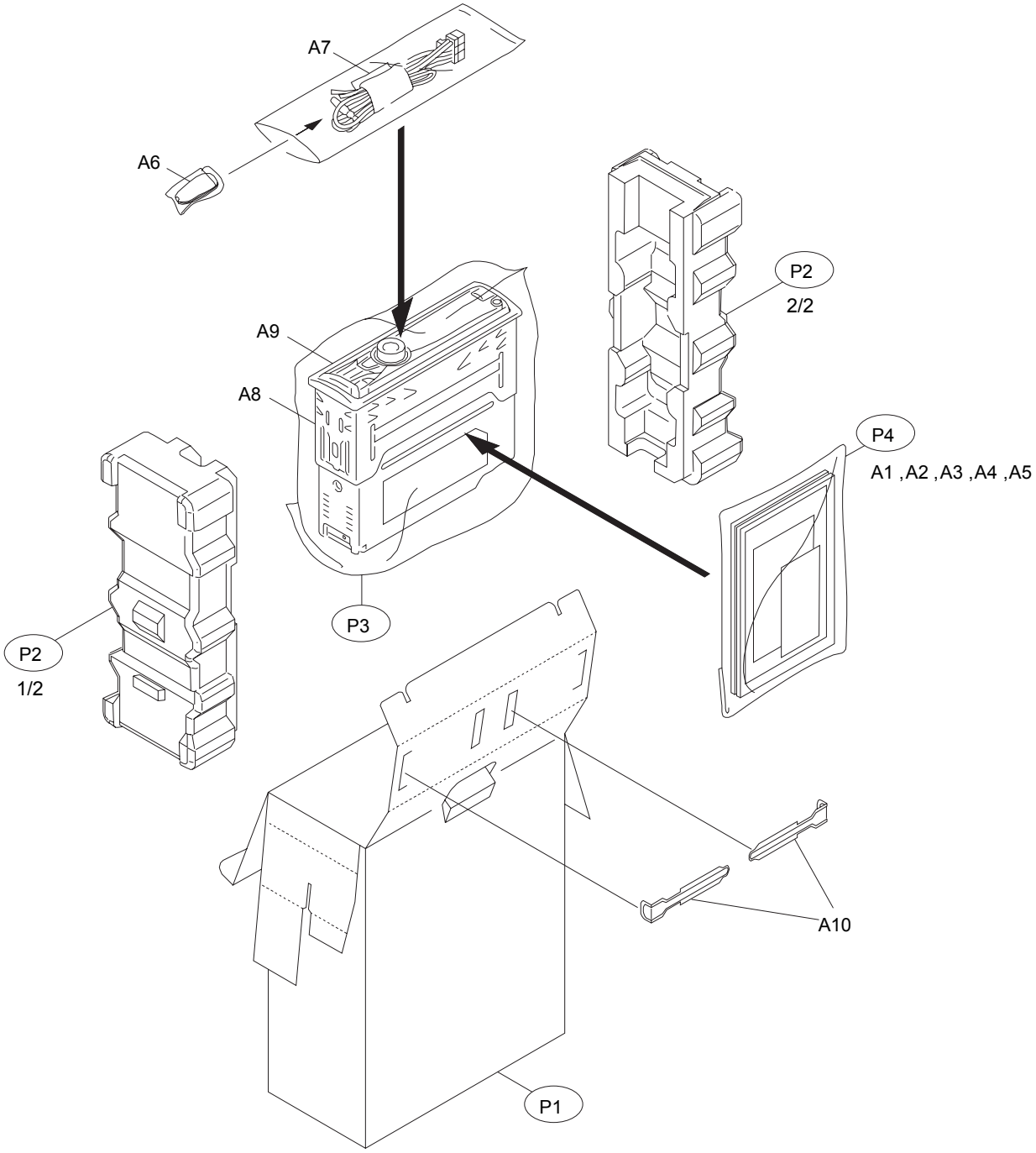
Mecha control board (FLM-HC1-1D) <04>

	R1	NRSA63J-131X	MG RESISTOR	130Ω 1/16W J	1	A,B
	CN101	QGF1049F1-26X	CONNECTOR	FFC/FPC (1-26)	1	A,B
	CN102	QGF0522F3-15W	CONNECTOR	FFC/FPC (1-15)	1	A,B
	SW1	NSW0291-001X	DETECT SWITCH		1	A,B
	SW2	NSW0291-001X	DETECT SWITCH		1	A,B
	SW3	NSW0291-001X	DETECT SWITCH		1	A,B
	SW4	NSW0291-001X	DETECT SWITCH		1	A,B

Packing materials and accessories

Block No.M3MM

No additional / supplemental order of WARRANTY CARDs are available.



The parts without symbol number are not service.

MODEL	MARK	MODEL	MARK
KD-AHD79J	A	KD-HDR70J	B

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
Packing and accessories <M3MM>						
	A1	GET0721-001A	INST BOOK	ENG SPA FRE	1	
	A2	GET0721-002A	INSTALL MANUAL	ENG SPA FRE	1	
	A3	----------	WARRANTY CARD	BT-52008-1	1	
	A4	----------	WARRANTY CARD	BT-51029-3	1	A
	A4	----------	WARRANTY CARD	BT-51018-6	1	B
	A5	----------	REGISTRATION CARD	BT-51044-1	1	
	A6	RM-RK52M	REMOCON UNIT		1	
	A7	QAM1329-001	CAR CABLE		1	
	A8	GE20279-001A	MOUNTING SLEEVE		1	
	A9	GE20284-001A	TRIM PLATE		1	
	A10	GE40508-001A	HOOK		2	
	P1	GE34405-002A	CARTON		1	A
	P1	GE34408-002A	CARTON		1	B
	P2	GE10299-002A	CUSHION		1	
	P3	QPC03004315PG	POLY BAG	30cm x 43cm	1	
	P4	FSPG4002-001	POLY BAG		1	