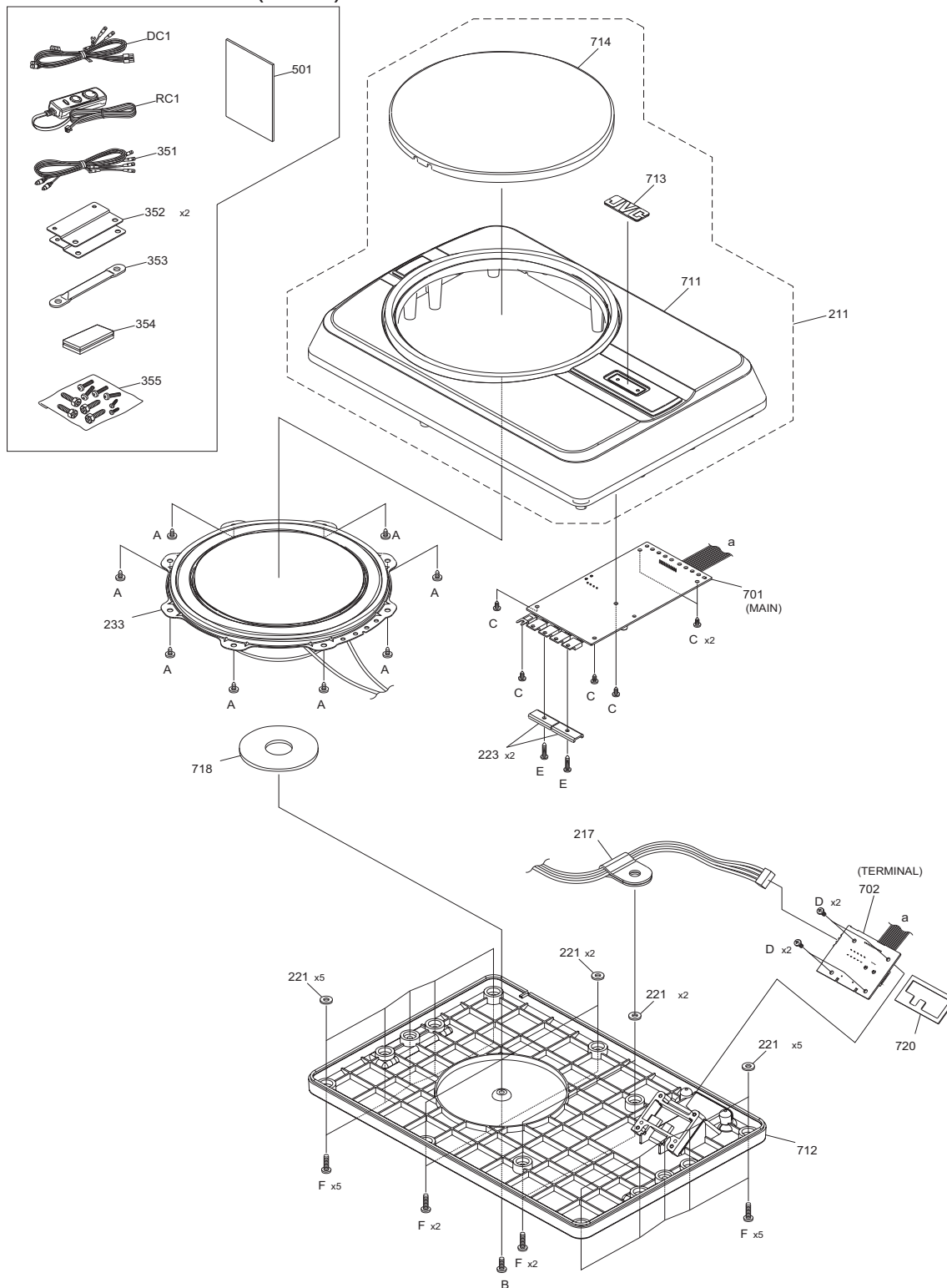


EXPLODED VIEW (UNIT)

Block No.M1MM



Parts with the exploded numbers larger than 700 are not supplied.

No.MA679

created date:2018-03-15

MODEL	MARK
CW-DRA8	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
EXPLODED VIEW (UNIT) <M1MM>						
△	DC1	E30-8112-03	DC CORD		1	
	RC1	W2F-0022-00	REMOTE CTL UNIT		1	
	A	N0Z-0267-00	TAPPING SCREW		8	
	B	N0Z-0268-00	MACHINE SCREW		1	
	C	N0Z-0270-00	TAPPING SCREW		6	
	D	N0Z-0271-00	TAPPING SCREW		4	
	E	N0Z-0278-00	TAPPING SCREW		2	
	F	N0Z-0279-00	MACHINE SCREW		14	
	211	A0B-0040-00	M.CABINET ASSY		1	
	217	G1D-0309-00	CUSHION		1	
	221	G5D-0188-00	PACKING		14	
	223	J2K-0206-00	MOUNTING		2	
	233	XQ4-015W-00	SUB WOOFER UNIT		1	
	351	E3A-0546-00	SPEAKER CORD		1	
	352	J19-7789-04	BRACKET		2	
	353	J11-0217-04	CLAMPER		1	
	354	J69-0802-04	H+L FASTENER		1	
	355	N9X-0049-00	SCREW SET		1	
	501	B5A-2451-00	INST.MANUAL	ENG FRE SPA GER ITA POR DUT RUS UKR PER ARA	1	
	701	-----	MAIN PWB ASSY	NO SERVICE PART	1	
	702	-----	TERMINAL PWB ASSY	NO SERVICE PART	1	
	711	-----	TOP CABINET	NO SERVICE PART	1	
	712	-----	BOTTOM CABINET	NO SERVICE PART	1	
	713	-----	BADGE	NO SERVICE PART	1	
	714	-----	PROTECTOR	NO SERVICE PART	1	
	718	-----	CUSHION	NO SERVICE PART	1	
	720	-----	PACKING	NO SERVICE PART	1	

MODEL	MARK
CW-DRA8	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
MAIN PWB ASSY (W2B-0131-00) <01>						
	SP-	HE506007H	SPEAKER WIRE	BLACK/WHITE 70mm	1	
	IC1	HI300031C	IC		1	
	IC2	HI300027C	IC		1	
	IC3	HI300002C	IC		1	
	IC4	HI300032C	IC		1	
	IC5	HI300032C	IC		1	
	IC6	HI300029C	IC		1	
	IC7	HI300030C	IC		1	
	IC8	HI300022C	IC		1	
	IC9	HI300022C	IC		1	
	IC10	HI300022C	IC		1	
	IC11	HI300022C	IC		1	
	IC12	HI300030C	IC		1	
	IC13	HI300002C	IC		1	
	Q1	HT300011C	TRANSISTOR		1	
	QA1	HT300021C	TRANSISTOR		1	
	QA2	HT300023C	TRANSISTOR		1	
	QA3	HT300023C	TRANSISTOR		1	
	QA4	HT300022C	TRANSISTOR		1	
	QA5	HT300022C	TRANSISTOR		1	
	QA7	HT300022C	TRANSISTOR		1	
	QA8	HT300012C	TRANSISTOR		1	
	QD1	HT300022C	TRANSISTOR		1	
	QD2	HT300022C	TRANSISTOR		1	
	QD3	HT300004C	TRANSISTOR		1	
	QP1	HT300004C	TRANSISTOR		1	
	QP2	HT200016R	TRANSISTOR		1	
	QP3	HT200016R	TRANSISTOR		1	
	QP4	HT300004C	TRANSISTOR		1	
	QP5	HT200017R	TRANSISTOR		1	
	QP6	HT300021C	TRANSISTOR		1	
	QP7	HT300021C	TRANSISTOR		1	
	QP8	HT300021C	TRANSISTOR		1	
	QP9	HT300021C	TRANSISTOR		1	
	D1	HD301008C	DIODE	KDS184	1	
	D2	HD301007C	DIODE	KDS181	1	
	D3	HD301008C	DIODE	KDS184	1	
	D4	HD301007C	DIODE	KDS181	1	
	DA1	HD301039C	DIODE		1	
	DA2	HD301036C	DIODE		1	
	DA3	HD301036C	DIODE		1	
	DA4	HD301036C	DIODE		1	
	DA5	HD301036C	DIODE		1	
	DA6	HD301036C	DIODE		1	
	DA7	HD301036C	DIODE		1	
	DA8	HD301036C	DIODE		1	
	DA9	HD301036C	DIODE		1	
	DA10	HD301036C	DIODE		1	
	DA11	HD301036C	DIODE		1	
	DA13	HD301008C	DIODE	KDS184	1	
	DA14	HD301007C	DIODE	KDS181	1	
	DA16	HD301036C	DIODE		1	
	DA17	HD301036C	DIODE		1	
	DH1	HD301007C	DIODE	KDS181	1	
	ZDA1	HD301035C	DIODE	15V	1	
	ZDA2	HD301035C	DIODE	15V	1	
	ZDA3	HD301035C	DIODE	15V	1	
	ZDA4	HD301035C	DIODE	15V	1	
	ZDP1	HD301041C	DIODE	6.2V	1	
	ZDP2	HD301035C	DIODE	15V	1	
	ZDP3	HD301042C	DIODE	9.1V	1	
	ZDP4	HD301040C	DIODE	4.3V	1	
	ZDP5	HD301041C	DIODE	6.2V	1	
	ZDP6	HD301041C	DIODE	6.2V	1	
	ZDP7	HD301042C	DIODE	9.1V	1	
	C1	HC309007C	CAPACITOR	1608 103	1	
	C2	HC300042C	CAPACITOR	2012 105 25V	1	
	C3	HC300042C	CAPACITOR	2012 105 25V	1	
	C4	HC309007C	CAPACITOR	1608 103	1	
	C5	HC300042C	CAPACITOR	2012 105 25V	1	
	C6	HC300042C	CAPACITOR	2012 105 25V	1	
	C7	HC202004R	ELEC CAPACITOR	16V 10uF	1	
	C8	HC202004R	ELEC CAPACITOR	16V 10uF	1	
	C9	HC300007C	CAPACITOR	2012 104	1	
	C10	HC309009C	CAPACITOR	1608 105 16V	1	
	C11	HC202004R	ELEC CAPACITOR	16V 10uF	1	
	C12	HC300041C	CAPACITOR	2012 105 16V	1	
	C13	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	C14	HC300041C	CAPACITOR	2012 105 16V	1	
	C15	HC309018C	CAPACITOR	1608 224	1	
	C16	HC309018C	CAPACITOR	1608 224	1	
	C17	HC309018C	CAPACITOR	1608 224	1	
	C18	HC309018C	CAPACITOR	1608 224	1	
	C19	HC202007R	ELEC CAPACITOR	16V 100uF	1	
	C20	HC309006C	CAPACITOR	1608 102	1	
	C21	HC305034C	TANTALUM CAPACITOR	3216 4.7uF 16V	1	
	C24	HC309006C	CAPACITOR	1608 102	1	
	C25	HC309006C	CAPACITOR	1608 102	1	
	C26	HC309002C	CAPACITOR	1608 104	1	
	C27	HC305032C	TANTALUM CAPACITOR	3216 10uF 16V	1	
	C28	HC300041C	CAPACITOR	2012 105 16V	1	

MODEL					MARK	
CW-DRA8						
Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C29	HC309002C	CAPACITOR	1608 104	1	
	C30	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	C31	HC309021C	CAPACITOR	1608 683	1	
	C32	HC202004R	ELEC CAPACITOR	16V 10uF	1	
	C33	HC309017C	CAPACITOR	1608 154	1	
	C34	HC309019C	CAPACITOR	1608 333	1	
	C35	HC202003R	ELEC CAPACITOR	50V 4.7uF	1	
	CA1	HC202003R	ELEC CAPACITOR	50V 4.7uF	1	
	CA2	HC309020C	CAPACITOR	1608 682	1	
	CA3	HC309006C	CAPACITOR	1608 102	1	
	CA4	HC309016C	CAPACITOR	1608 153	1	
	CA5	HC309022C	CAPACITOR	1608 22pF	1	
	CA6	HC309006C	CAPACITOR	1608 102	1	
	CA7	HC305006C	CAPACITOR	3216 474	1	
	CA8	HC305006C	CAPACITOR	3216 474	1	
	CA9	HC300009C	CAPACITOR	2012 470pF	1	
	CA10	HC300009C	CAPACITOR	2012 470pF	1	
	CA12	HC500044H	ELEC CAPACITOR	35V 470uF	1	
	CA13	HC500044H	ELEC CAPACITOR	35V 470uF	1	
	CA14	HC305029C	CAPACITOR	3216 105	1	
	CA15	HC300007C	CAPACITOR	2012 104	1	
	CA16	HC300004C	CAPACITOR	2012 102	1	
	CA17	HC300004C	CAPACITOR	2012 102	1	
	CA20	HC300008C	CAPACITOR	2012 222	1	
	CA21	HC300008C	CAPACITOR	2012 222	1	
	CA28	HC309001C	CAPACITOR	1608 100pF	1	
	CA29	HC309001C	CAPACITOR	1608 100pF	1	
	CA30	HC309001C	CAPACITOR	1608 100pF	1	
	CA31	HC308010C	ELEC CAPACITOR	16V 22uF	1	
	CA32	HC300041C	CAPACITOR	2012 105 16V	1	
	CD1	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CD2	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CD3	HC309002C	CAPACITOR	1608 104	1	
	CG1	HC300004C	CAPACITOR	2012 102	1	
	CG4	HC300006C	CAPACITOR	2012 103	1	
	CG5	HC300007C	CAPACITOR	2012 104	1	
	CP2	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CP3	HC309002C	CAPACITOR	1608 104	1	
	CP4	HC309002C	CAPACITOR	1608 104	1	
	CP5	HC309002C	CAPACITOR	1608 104	1	
	CP6	HC500012H	ELEC CAPACITOR	16V 2200uF	1	
	CP7	HC202008R	ELEC CAPACITOR	16V 220uF	1	
	CP8	HC500038H	ELEC CAPACITOR	16V 1000uF	1	
	CP9	HC202007R	ELEC CAPACITOR	16V 100uF	1	
	CP10	HC202008R	ELEC CAPACITOR	16V 220uF	1	
	CP11	HC202007R	ELEC CAPACITOR	16V 100uF	1	
	CP12	HC309002C	CAPACITOR	1608 104	1	
	CP13	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CP14	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CP15	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CP16	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CP17	HC305032C	TANTALUM CAPACITOR	3216 10uF 16V	1	
	CP18	HC202008R	ELEC CAPACITOR	16V 220uF	1	
	CP19	HC309002C	CAPACITOR	1608 104	1	
	CP20	HC309018C	CAPACITOR	1608 224	1	
	CP21	HC202007R	ELEC CAPACITOR	16V 100uF	1	
	CP22	HC300041C	CAPACITOR	2012 105 16V	1	
	CP23	HC309018C	CAPACITOR	1608 224	1	
	CP24	HC500018H	ELEC CAPACITOR	16V 3300uF	1	
	CP25	HC309002C	CAPACITOR	1608 104	1	
	CP26	HC310011C	CAPACITOR	3225 106 25V	1	
	CP27	HC202006R	ELEC CAPACITOR	16V 47uF	1	
	CP28	HC309002C	CAPACITOR	1608 104	1	
	CP29	HC202008R	ELEC CAPACITOR	16V 220uF	1	
	JS1	HR300031C	RESISTOR	2012 0Ω	1	
	JS2	HR300031C	RESISTOR	2012 0Ω	1	
	R1	HR300021C	RESISTOR	2012 470Ω	1	
	R2	HR300021C	RESISTOR	2012 470Ω	1	
	R3	HR308081C	RESISTOR	1608 30kΩ	1	
	R4	HR300021C	RESISTOR	2012 470Ω	1	
	R5	HR300021C	RESISTOR	2012 470Ω	1	
	R6	HR308081C	RESISTOR	1608 30kΩ	1	
	R7	HR308001C	RESISTOR	1608 10kΩ	1	
	R8	HR308001C	RESISTOR	1608 10kΩ	1	
	R9	HR308021C	RESISTOR	1608 2.7kΩ	1	
	R10	HR308002C	RESISTOR	1608 100kΩ	1	
	R11	HR308002C	RESISTOR	1608 100kΩ	1	
	R12	HR308007C	RESISTOR	1608 1kΩ	1	
	R13	HR308025C	RESISTOR	1608 22kΩ	1	
	R14	HR308033C	RESISTOR	1608 18kΩ	1	
	R15	HR308005C	RESISTOR	1608 82kΩ	1	
	R16	HR308005C	RESISTOR	1608 82kΩ	1	
	R17	HR308033C	RESISTOR	1608 18kΩ	1	
	R18	HR308013C	RESISTOR	1608 3.3kΩ	1	
	R19	HR308004C	RESISTOR	1608 47kΩ	1	
	R20	HR308001C	RESISTOR	1608 10kΩ	1	
	R21	HR308079C	RESISTOR	1608 5.6kΩ	1	
	R22	HR308029C	RESISTOR	1608 15kΩ	1	
	R23	HR308029C	RESISTOR	1608 15kΩ	1	
	R24	HR308029C	RESISTOR	1608 15kΩ	1	
	R25	HR308078C	RESISTOR	1608 2.4kΩ	1	
	R26	HR308011C	RESISTOR	1608 20kΩ	1	

MODEL	MARK
CW-DRA8	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R27	HR308001C	RESISTOR	1608 10kΩ	1	
	R28	HR308001C	RESISTOR	1608 10kΩ	1	
	R29	HR308001C	RESISTOR	1608 10kΩ	1	
	R30	HR308001C	RESISTOR	1608 10kΩ	1	
	R31	HR308001C	RESISTOR	1608 10kΩ	1	
	R32	HR308001C	RESISTOR	1608 10kΩ	1	
	R33	HR308003C	RESISTOR	1608 12kΩ	1	
	R34	HR308011C	RESISTOR	1608 20kΩ	1	
	R35	HR308001C	RESISTOR	1608 10kΩ	1	
	R36	HR308011C	RESISTOR	1608 20kΩ	1	
	R37	HR308002C	RESISTOR	1608 100kΩ	1	
	R38	HR308080C	RESISTOR	1608 6.2kΩ	1	
	R39	HR308080C	RESISTOR	1608 6.2kΩ	1	
	R40	HR308029C	RESISTOR	1608 15kΩ	1	
	RA1	HR308075C	RESISTOR	1608 150Ω	1	
	RA2	HR308029C	RESISTOR	1608 15kΩ	1	
	RA3	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RA4	HR308001C	RESISTOR	1608 10kΩ	1	
	RA5	HR308007C	RESISTOR	1608 1kΩ	1	
	RA6	HR308076C	RESISTOR	1608 390Ω	1	
	RA7	HR308007C	RESISTOR	1608 1kΩ	1	
	RA8	HR308007C	RESISTOR	1608 1kΩ	1	
	RA9	HR308001C	RESISTOR	1608 10kΩ	1	
	RA10	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RA11	HR308007C	RESISTOR	1608 1kΩ	1	
	RA12	HR308007C	RESISTOR	1608 1kΩ	1	
	RA13	HR308074C	RESISTOR	1608 0Ω	1	
	RA14	HR300059C	RESISTOR	2012 390Ω	1	
	RA15	HR300061C	RESISTOR	2012 430Ω	1	
	RA16	HR300061C	RESISTOR	2012 430Ω	1	
	RA17	HR300090C	RESISTOR	2012 910Ω	1	
	RA18	HR300090C	RESISTOR	2012 910Ω	1	
	RA19	HR300021C	RESISTOR	2012 470Ω	1	
	RA20	HR300021C	RESISTOR	2012 470Ω	1	
	RA23	HR300082C	RESISTOR	2012 20kΩ 1%	1	
	RA24	HR300082C	RESISTOR	2012 20kΩ 1%	1	
	RA25	HR308084C	RESISTOR	1608 3kΩ 1%	1	
	RA26	HR308084C	RESISTOR	1608 3kΩ 1%	1	
	RA27	HR300032C	RESISTOR	2012 10Ω	1	
	RA28	HR300032C	RESISTOR	2012 10Ω	1	
	RA29	HR300032C	RESISTOR	2012 10Ω	1	
	RA30	HR300032C	RESISTOR	2012 10Ω	1	
	RA31	HR306002C	RESISTOR	3225 4.7Ω	1	
	RA32	HR306002C	RESISTOR	3225 4.7Ω	1	
	RA34	HR308086C	RESISTOR	1608 110kΩ	1	
	RA35	HR308004C	RESISTOR	1608 47kΩ	1	
	RA36	HR308082C	RESISTOR	1608 39kΩ	1	
	RA37	HR308005C	RESISTOR	1608 82kΩ	1	
	RA38	HR308002C	RESISTOR	1608 100kΩ	1	
	RA39	HR308083C	RESISTOR	1608 62kΩ	1	
	RA40	HR308017C	RESISTOR	1608 150kΩ	1	
	RA41	HR308009C	RESISTOR	1608 2.2kΩ	1	
	RA43	HR308017C	RESISTOR	1608 150kΩ	1	
	RA44	HR308029C	RESISTOR	1608 15kΩ	1	
	RA45	HR308003C	RESISTOR	1608 12kΩ	1	
	RA46	HR308079C	RESISTOR	1608 5.6kΩ	1	
	RA48	HR308030C	RESISTOR	1608 120kΩ	1	
	RA49	HR308079C	RESISTOR	1608 5.6kΩ	1	
	RA50	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RA51	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RA52	HR308001C	RESISTOR	1608 10kΩ	1	
	RA54	HR308077C	RESISTOR	1608 1.5kΩ	1	
	RA55	HR308079C	RESISTOR	1608 5.6kΩ	1	
	RD1	HR308002C	RESISTOR	1608 100kΩ	1	
	RD2	HR308002C	RESISTOR	1608 100kΩ	1	
	RD3	HR308004C	RESISTOR	1608 47kΩ	1	
	RD4	HR308004C	RESISTOR	1608 47kΩ	1	
	RD5	HR308004C	RESISTOR	1608 47kΩ	1	
	RD6	HR308004C	RESISTOR	1608 47kΩ	1	
	RD7	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RH1	HR308001C	RESISTOR	1608 10kΩ	1	
	RH2	HR308001C	RESISTOR	1608 10kΩ	1	
	RN1	HR308077C	RESISTOR	1608 1.5kΩ	1	
	RN2	HR308025C	RESISTOR	1608 22kΩ	1	
	RN4	HR308074C	RESISTOR	1608 0Ω	1	
	RN5	HR308024C	RESISTOR	1608 1 Mohm	1	
	RP1	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RP2	HR300019C	RESISTOR	2012 4.7kΩ	1	
	RP3	HR308013C	RESISTOR	1608 3.3kΩ	1	
	RP4	HR308001C	RESISTOR	1608 10kΩ	1	
	RP5	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RP6	HR308013C	RESISTOR	1608 3.3kΩ	1	
	RP7	HR308001C	RESISTOR	1608 10kΩ	1	
	RP8	HR305022C	RESISTOR	3216 10Ω	1	
	RP9	HR308007C	RESISTOR	1608 1kΩ	1	
	RP10	HR300021C	RESISTOR	2012 470Ω	1	
	RP11	HR308006C	RESISTOR	1608 4.7kΩ	1	
	RP12	HR308007C	RESISTOR	1608 1kΩ	1	
	RP13	HR308007C	RESISTOR	1608 1kΩ	1	
	RP14	HR308009C	RESISTOR	1608 2.2kΩ	1	
	RP15	HR300032C	RESISTOR	2012 10Ω	1	
	RP16	HR305019C	RESISTOR	3216 560Ω	1	
	RP17	HR308007C	RESISTOR	1608 1kΩ	1	

MODEL					MARK	
CW-DRA8						
Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	TH1	HR309002C	THERMISTOR	2012 100K	1	
	TH2	HR506001H	THERMISTOR	100kΩ	1	
	L2	HL500003C	INDUCTOR	2012 4.7uF	1	
	FE1	HT500047H	FET		1	
	FE2	HT500047H	FET		1	
	FE3	HT500047H	FET		1	
	FE4	HT500047H	FET		1	
	LA1	HO501278H	RFC	8.8uH	1	
	RFC	HO501211H-2	RFC	18PHI	1	
TERMINAL PWB ASSY (W2B-0132-00) <02>						
	DP1	HD100002A	DIODE		1	
	CP1	HC309002C	CAPACITOR	1608 104	1	
	CS1	HC309002C	CAPACITOR	1608 104	1	
	RS1	HR305004C	RESISTOR	3216 100Ω	1	
	RS2	HR305004C	RESISTOR	3216 100Ω	1	
	RS3	HR305004C	RESISTOR	3216 100Ω	1	
	RS4	HR305004C	RESISTOR	3216 100Ω	1	
	RS5	HR306015C	RESISTOR	3225 100Ω	1	
	CON1	HK503028H	WAFER		1	
	CON2	HE506008H	CONNECTOR WIRE	WHITE/RED 230mm 4P	1	
	CON3	HE506009H	CONNECTOR WIRE	WHITE/RED 170mm 11P	1	
	PJ1	HK500007H	PHONE JACK		1	