

STRUCTURE OF PRODUCT LIST

MODE NO: WT-201-SEKAKU-CE

NO	PART NAME	QTY
1	W-WT-201-SEKAKU	1
2	U-S-90B	1
3	P-WT-201A3	1
4	P-WT-201B1	1
5	P-WT201C	1
6	P-WT-201A3-SMD	1
7	P-WT-201B1-SMD	1
8	P-WT-201B1 附錄-1	1
9	P-WT-201B1 附錄-2	1
10	P-WT-201B1 附錄-3	1
11	P-WT-201B1 附錄-4	1
12	P-WT-201B1-SMD 附錄-1	1
13	P-WT-201B1-SMD 附錄-2	1
14	P-WT-201B1-SMD 附錄-3	1
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SEKAKU ELECTRON IND. CO., LTD.
FCC ID: H38WT-201
EXHIBIT #: 6A

MECHANICAL PARTS LIST

MODE NO: W-WT-201-SEKAKU

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	NPLT36ZZ	Hold Pipe	WT-201 Black	1	
2	NPLT37ZZ	Tail Pipe	WT-201 Black	1	
3	NPLS34	Battery Housing Bracket	WT-201,202	1	
4	NPLL74ZZ	SW Cover	WT-201 Black	1	
5	NPL166ZZ	SW Knob	WT-201 Black	1	
6	MMLR138	Label Ring	WT-201 SEKAKU	1	
7	MWIP13	Battery Spring (+) Plate	WM-668 (30306-000)	1	
8	MWIP14	Battery Spring (-) Plate	WM-668 (30306-000)	1	
9	MNTH46	Net Assembly	WT-201 Black	1	
10	MCMH25	Mike Assembly	S-90B	1	
11	NMLZ384	Tail Pipe (PC 0.3mm)	Ø21.5 CE	1	
12	MSCN44	Nickel Screw	2*12	3	
13	MST014	Nickel Nut	2*4*1.5	3	
14	MFSS02	Spring Washer	2 mm	3	
15	HLSF155	Wire Socket AF:W155	2P 40,95mm	1	
16	NMLG07	Frequency Label	171.9MHZ	1	

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17	NWCP26	EPE Bag	10*25+30cm	1	
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MODE NO:U-S-90B

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	MWIN25	Mike Assembly Socket	VXM-198TS	1	
2	NPLL45	Protect Cover S-90	Ø27.2*5.5 (12 hole)	1	
3	NVPV20	Vibration Membrane (28S)	Ø25.85*0.019	1	
4	MCOC30YY	Spring	Ø0.025*13.32*300Ω	1	
5	NWCS09	Ventilate Paper (Black #4)	86*21.5mm	1	
6	NWCS01	Ventilate Paper (White)	Ø9 #3	2	
7	NMLZ424	Black Stick (PVC)	13*95m/m	1	
8	NPLN63	Middle Socket	Ø27*42 Black S-90	1	
9	NPLC27	Inside Sheath PE.	Ø16.4*7 S-90	1	
10	NPC001	Wire Board	10*3.8	2	
11	NPC072	Round Wire Board	Ø27.6*1.6 S-90B	1	
12	HLSP23	PVC Wire	7/0.12*40m/m Black	1	
13	HLSP24	PVC Wire	7/0.12*40m/m Red	1	
14	HLST36	PVC Wire	Ø0.6*38m/m	2	
15	MFSC13	Colorful Washer	Ø21.15*d14.05*t1.8	1	
16	MCMM04	Magnet	13*15	1	
17	MCMY08	Yoke	Ø21*h19.5*13.5 6 hole	1	
18	NLXM23	Rubber Plate	Ø30*21 S-90	1	
19	NWC003	Wool Felt	Ø16*d5*h6	1	
20	MWCM70	Round Sea	S-90 Ø24.5*d8*3	1	
21	NWC002	Wool Felt	Ø18*4H	2	
22	NFSW05ZZ	Washer	3.17*8.2 Black	1	
23	NPL177	Plastics Screw	3*10	1	
24	NPL178	Plastics Screw	3m/m	2	
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EXHIBIT #: 603

MODE NO:P-WT-201A3

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	CE710N	Electrolytic Capacitor	100/16V mini	2	C5,7
2	SQT32.768K	Crystal 32.768KHZ	DT-38	1	XT1
3	RMB34C	Trimmer Resistor	3P-20K Ω 5Ø	1	VR1
4	DL31RR	L.E.D	3m/m Round Red L=17m/m	1	

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6	RFCE312	SMD 1/10W Fixed Resistor	12K Ω	0805 RC-11	1	R1
7	RFCE315	SMD 1/10W Fixed Resistor	15K Ω	0805 RC-11	2	R5,16
8	RFCE318	SMD 1/10W Fixed Resistor	18K Ω	0805 RC-11	1	R13
9	RFCE322	SMD 1/10W Fixed Resistor	22K Ω	0805 RC-11	2	R10,11
10	RFCE333	SMD 1/10W Fixed Resistor	33K Ω	0805 RC-11	1	R18
11	RFCE347	SMD 1/10W Fixed Resistor	47K Ω	0805 RC-11	3	R17,20,21
12	RFCE418	SMD 1/10W Fixed Resistor	180K Ω	0805 RC-11	1	R23
13	RFCE468	SMD 1/10W Fixed Resistor	680K Ω	0805 RC-11	1	R24
14	CCC047B	SMD 0805 Ceramic Capacitor	47PF NPO -50V		1	C20
15	CCC110B	SMD 0805 Ceramic Capacitor	100PF NPO -50V		2	C13,25
16	CCC210I	SMD 0805 Ceramic Capacitor	0.001uF X7R -50V		2	C24,28
17	CCC222B	SMD 0805 Ceramic Capacitor	0.002uF NPO -50V $\pm 5\%$		2	C2,26
18	CCC233I	SMD 0805 Ceramic Capacitor	0.003uF X7R -50V $\pm 10\%$		1	C18
19	CCC310F	SMD 0805 Ceramic Capacitor	0.01uF Y5V -50V		8	C3,6,9,11,29,30,31,32
20	CCC410F	SMD 0805 Ceramic Capacitor	0.1uF Y5V -50V		2	C1,8
21	CTC510D	SMD Tantalum Capacitor	1/16V case A		5	C12,16,21,23,27
22	CTC522D	SMD Tantalum Capacitor	2.2/16V (2R2u/A)case A		1	C19
23	CTC547C	SMD Tantalum Capacitor	4.7/10V (4R7u/A)case A		1	C22
24	CTC610C	SMD Tantalum Capacitor	10/16V case B2		5	C4,10,14,15,17
25	MCOS001	SMD Inductor	2.2uH (NL322522)		2	L4,5
26	MCOS004	SMD Inductor	22uH (NL322522)		1	L3
27	MCOS005	SMD Inductor	100uH SLF7045-101MR50		1	L2
28	STRS201	SMD Transistor	2SC2412K(R)		3	TR8,9,10
29	DRS0001	SMD Rectifying diode	RB400D (D3A)		1	TR3
30	STRS602	SMD Positive Voltage Regulator	XC62AP3002MR 3.0V		1	TR5
31	STRS501	SMD Transistor	RH5VT09AA-T1 0.9V		1	TR1
32	STRS604	SMD Transistor	XC6373A350PR 3.5V		1	TR4
33	SICS201	SMD IC	DS2011D		1	IC2
34	SICS302	SMD IC	LM358N(NS/MOTOROLA)		1	IC1
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FCC ID: H38WT-201

EXHIBIT #: 6c

MODE NO:P-WT-201B1-SMD

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	NPC260	PC Board	WT-201B1(1*6)	1	
2	RFCE010	SMD 1/10W Fixed Resistor	10 Ω 0805 RC-11	2	R24,27
3	RFCE110	SMD 1/10W Fixed Resistor	100 Ω 0805 RC-11	2	R10,23
4	RFCE147	SMD 1/10W Fixed Resistor	470 Ω 0805 RC-11	1	R20
5	RFCE210	SMD 1/10W Fixed Resistor	1K Ω 0805 RC-11	4	R12,15,16,19
6	RFCE220	SMD 1/10W Fixed Resistor	2K Ω 0805 RC-11	1	R11
7	RFCE310	SMD 1/10W Fixed Resistor	10K Ω 0805 RC-11	4	R8,18,22,26

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5	HSWL44	Slide SW SGB-23P-04V	3S8P L=4mm/m	1	SW1
6	HCSP09	Single Row Header #5100	5P 2.0mm/m 180°	1	CN3
7	NWCM76	EV. Sponge	7*3*2mm/m	1	
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MODE NO:P-WT-201B1

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	RT0310E	Thermistor Resistor	10K Ω (ECT-103J 30)	1	R5
2	TFI511	Variable coil ITF	5MM4K	1	L1
3	TFI015	Variable coil ITF	DS-070	1	T2
4	TFI016	Variable coil ITF	DS-071	1	T3
5	TFI017	Variable coil ITF	DS-072	1	T4
6	HCX36	Connector Wafer	2P 2.0mm/m 90°	1	CN2
7	HCSB01	Post Header #5800	5P 2.0mm/m 180°	1	CN1
8	SQT230.320	Crystal 19.213MHZ	HC-44/U UM-1 ± 20 PPM	1	XT1
9	CCG50B	Ceramic Capacitor	5PF NPO	1	C21
10	MCO032	5T Spring coil	0.50 2UEW*2.5mm*5T	1	L3
11	NWCM75	EV. Sponge	7*7*2mm/m	1	
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MODE NO:P-WT201C

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	NPC264	PC Board	WT-201C	1	
2	MWIP25	Spring Plate	10*4.2*0.3t	2	
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FCC ID: H38WT-201

EXHIBIT #: 61

MODE NO:P-WT-201A3-SMD

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	NPC261	PC Board	WT-201A3(1*6)	1	
2	RFCE110	SMD 1/10W Fixed Resistor	100 Ω 0805 RC-11	1	R19
3	RFCE210	SMD 1/10W Fixed Resistor	1K Ω 0805 RC-11	1	R3,4,14,15,22
4	RFCE247	SMD 1/10W Fixed Resistor	4.7K Ω 0805 RC-11	1	R7,9
5	RFCE310	SMD 1/10W Fixed Resistor	10K Ω 0805 RC-11	1	R6,12

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8	RFCE315	SMD 1/10W Fixed Resistor	15K Ω	0805 RC-11	1	R14
9	RFCE320	SMD 1/10W Fixed Resistor	20K Ω	0805 RC-11	1	R6
10	RFCE322	SMD 1/10W Fixed Resistor	22K Ω	0805 RC-11	1	R25
11	RFCE327	SMD 1/10W Fixed Resistor	27K Ω	0805 RC-11	1	R2
12	RFCE330	SMD 1/10W Fixed Resistor	30K Ω	0805 RC-11	1	R13
13	RFCE333	SMD 1/10W Fixed Resistor	33K Ω	0805 RC-11	1	R17
14	RFCE347	SMD 1/10W Fixed Resistor	47K Ω	0805 RC-11	3	R3,9,21
15	RFCE415	SMD 1/10W Fixed Resistor	150K Ω	0805 RC-11	1	R7
16	CCC2101	SMD 0805 Ceramic Capacitor	0.001uF X7R -50V		1	C25
17	CCC310F	SMD 0805 Ceramic Capacitor	0.01uF Y5V -50V		2	C6,7
18	CTC610C	SMD Tantalum Capacitor	10/16V case B2		1	C31
19	CCCG80B	SMD 0805 Ceramic Capacitor	8PF NPO -50V		1	C29
20	CCC012H	SMD 0805 Ceramic Capacitor	12PF N330 -50V		1	C5
21	CCC015B	SMD 0805 Ceramic Capacitor	15PF NPO -50V		1	C18
22	CCC027B	SMD 0805 Ceramic Capacitor	27PF NPO -50V		1	C24
23	CCC047B	SMD 0805 Ceramic Capacitor	47PF NPO -50V		1	C9
24	CCC056B	SMD 0805 Ceramic Capacitor	56PF NPO -50V		1	C15
25	CCC110B	SMD 0805 Ceramic Capacitor	100PF NPO -50V		1	C8
26	CCC115B	SMD 0805 Ceramic Capacitor	150PF NPO -50V		4	C19,20,23,27
27	CCC222B	SMD 0805 Ceramic Capacitor	0.0022uF NPO -50V $\pm$ 5%		3	C11,13,16
28	COS0005	SMD Variable Capacitor 4.5-20P	N750 Red TZB*4R200BA110		3	VC1,2,3
29	MCOS002	SMD Inductor	1uH (1R0K)		1	L5
30	DOCS003	SMD Varactor Diode	1SV-270		1	D1
31	DRS0005	SMD Rectifying Diode	RLS4148 0.5A(LL-34)		1	D2
32	STRS101	SMD Transistor	MMBTH10L (SOT-23)		4	TR1,2,3,4
33	STRS303	SMD Transistor	2SC3356-T2B(R25)		1	TR5
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EXHIBIT #: 6E

MODE NO:P-WT-201B1 附錄-1

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxmf 170.305 \ 184.82			1	
2	CC015B	Ceramic Capacitor	15PF NPO	1	C17
3	CC018B	Ceramic Capacitor	18PF NPO	1	C22
4	CC033B	Ceramic Capacitor	33PF NPO	1	C10
5	MCO033	6T Spring Coil	0.502UEW*2.5mm*6T	2	L2,4
6	MCO035	8T Spring Coil	0.502UEW*2.5mm*8T	1	L6
7	TFI021	Variable Coil ITF	DS-077	1	
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MODE NO:P-WT-201B1 附錄-2

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxmf 190.32 \ 209.82			1	
2	CC012B	Ceramic Capacitor	12PF NPO	2	C17,22
3	CC027B	Ceramic Capacitor	27PF NPO	1	C10
4	MCO033	6T Spring Coil	0.5Ø 2UEW*2.5mm*6T	2	L2,4
5	MCO035	8T Spring Coil	0.5Ø 2UEW*2.5mm*8T	1	L6
6	TFI020	Variable Coil ITF	DS-076	1	
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MODE NO:P-WT-201B1 附錄-3

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxmf 210.25 \ 231.82			1	
2	CC010B	Ceramic Capacitor	10PF NPO	2	C17,22
3	CC018B	Ceramic Capacitor	18PF NPO	1	C10
4	MCO032	5T Spring Coil	0.5Ø2UEW*2.5mm*5T	1	L4
5	MCO033	6T Spring Coil	0.5Ø2UEW*2.5mm*6T	1	L2
6	MCO034	7T Spring Coil	0.5Ø2UEW*2.5mm*7T	1	L6
7	TFI019	Variable Coil ITF	DS-075	1	
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FCC ID: H38WT-201

EXHIBIT #: 6F

MODE NO:P-WT-201B1 附錄-4

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxmf 232.82 \ 245.82			1	
2	CCG80B	Ceramic Capacitor	8PF NPO	2	C17,22
3	CC015B	Ceramic Capacitor	15PF NPO	1	C10
4	MCO031	4T Spring Coil	0.5Ø2UEW*2.5mm*4T	1	L2
5	MCO032	5T Spring Coil	0.5Ø2UEW*2.5mm*5T	1	L4
6	MCO033	6T Spring Coil	0.5Ø2UEW*2.5mm*6T	1	L6
7	TFI018	Variable Coil ITF	DS-074	1	
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MODE NO:P-WT-201B1-SMD 附錄-1

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxfmf 170.305 \ 184.82			1	
2	CCC010B	SMD 0805 Ceramic Capacitor	10PF NPO -50V	1	C26
3	CCC022B	SMD 0805 Ceramic Capacitor	22PF NPO -50V	1	C14
4	CCC027B	SMD 0805 Ceramic Capacitor	27PF NPO -50V	1	C12
5	CCC033B	SMD 0805 Ceramic Capacitor	33PF NPF -50V	1	C28
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MODE NO:P-WT-201B1-SMD 附錄-2

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxfmf 190.32 \ 209.82			1	
2	CCCG60B	SMD 0805 Ceramic Capacitor	6PF NPO -50V	1	C26
3	CCC022B	SMD 0805 Ceramic Capacitor	22PF NPO -50V	2	C14,28
4	CCC027B	SMD 0805 Ceramic Capacitor	27PF NPO -50V	1	C12
5					
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MODE NO:P-WT-201B1-SMD 附錄-3

NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	vxfmf 210.25 \ 245.82			1	
2	CCCG60B	SMD 0805 Ceramic Capacitor	6PF NPO -50V	1	C26
3	CCC012B	SMD 0805 Ceramic Capacitor	12PF NPO -50V	1	C12
4	CCC015B	SMD 0805 Ceramic Capacitor	15PF NPO -50V	1	C14
5	CCC022B	SMD 0805 Ceramic Capacitor	22PF NPO -50V	1	C28
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