## BOM

## KMLQD/QP730-14-A

Product No.: RFK-114 Product Name: RFA-114 Portable transmitter				Edition: 1.0		
NO.	Material No,	Part Name	Part Dwg. No.	Color	Qty	Spec. Description
1	ERE024D7M-01	SMD Resistor	R2		1	4.7M/1/8W±5% 0805
2	ERE02220K-01	SMD Resistor	R3		1	220K/1/8W±5% 1206
3	ERE020100-01	SMD Resistor	R4		1	100Ω/1/8W±5% 0805
4	ERE020047-03	SMD Resistor	R5		1	47Ω/1/8W±5% 0805
5	EQTDGT047NH	SMD inductance	L1,L2		2	47nH 0805
6	EQTDGT022NH	SMD inductance	L3		1	22nH(winding) 0805
7	ECA02104P-01	SMD Capacitance	C2		1	104P/25V 0805
8	ECA02470P-01	SMD Capacitance	C3		1	47P/25V 0805
9	ECA02009P-01	SMD Capacitance	C4		1	9P/25V(NPO) 0805
10	ECA02001P-01	SMD Capacitance	C5		1	1P/25V(NPO) 0805
11	ECA024D7P-01	SMD Capacitance	C6		1	4.7P/25V(NPO) 0805
12	EAU20BFS17A	SMD Audion	Q1		1	BFS17A
13	EDILED03-R01	SMD Diode	D1		1	Ф3 red
14	EICTHS2260A	SMD IC	U1		1	HS2260A-R4
15	EQT000R315A	SAW resonator	SAW		1	R315A(round)
16	EPS04D30606	Touching switch	SW1		1	4.3*6*6mm
17	EPCBRFK106A	RFK106-TX1circuitboard	RFK106-TX1		1	36.6*30.2mm ; FR-1
18	EQTDCA2312V	battery			1	A23 12V
19	PRFA1140-W01	RFA-114 up cover	KML-RFA-114-B01-001	white	1	ABS of flame retardant, 850°, there
						is no injection defect on surface.
20	PRFA1140-W02	RFA-114 down cover	KML-RFA-114-B01-002	white	1	ABS of flame retardant, 850°, there is no injection defect on surface.
21	PRFA1140-W03	RFA-114 panel	KML-RFA-114-B01-003	grey	1	ABS of flame retardant, 850°, there
22	PRFA1140-W04	DEA 114 cover of bottom	KML-RFA-114-B01-004	white	1	is no injection defect on surface.  ABS of flame retardant, 850°, there
22		RFA-114 cover of battery	NIVIL-RFA-114-BU1-UU4			is no injection defect on surface.
23	MQTRFA11405	RFA-114 key ring	KML-RFA-114-B01-005	nickel	1	Nickel plated
24	SST200600-W1	Self-tapping sharp-tail	KML-TL-301	White	1	ST2*6 white zinc and
		screw		zinc		quencher treatment.

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NO.	Material No,	Part Name	Part Dwg. No.	Color	Qty	Spec. Description	
25	MCSRFA11406	RFA-114positive shrapnel	KML-RFA-114-B01-006	nickel	1	Stainless nickel plated.	
26	MCSRFA11407	RFA-114 negative shrapnel	KML-RFA-114-B01-007	nickel	1	Stainless nickel plated.	
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