

Antenna Specification

Applicant: Primax Electronics LTD

FCC: EMJWP00001122

Equipment : Wireless Charger

Model: P00001122

Trade: ZOOX

Antenna Info:

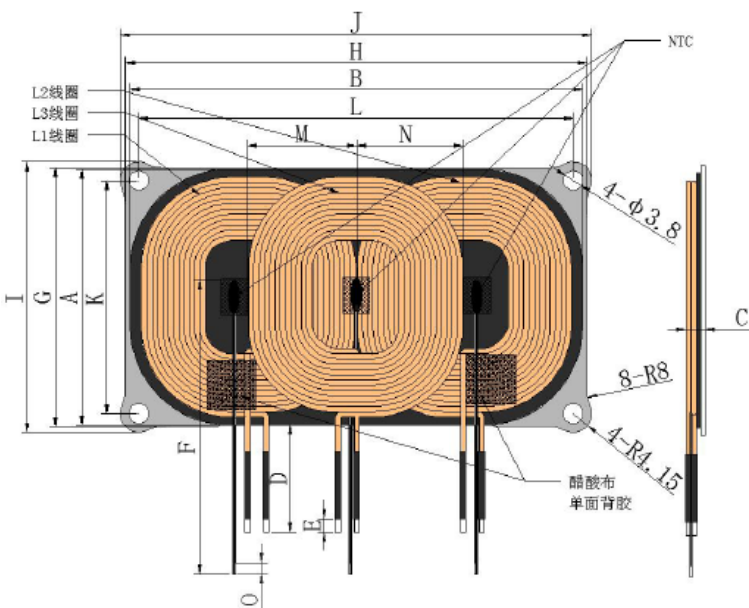
Antenna Brand: FINE ELECTRONICS INDUSTRIAL (HK) LIMITED

Antenna model: DESC

Antenna type: Coil Antenna

Antenna Gain: N/A

、尺寸 DIMENSION:(mm)



A	57±1.0
B	101±1.0
C	5.5 Max
D	25±1.5
E	4±1
F	70±2.0
G	57.6±0.15
H	103±0.15
I	60.3 ref
J	105.3±0.15
K	52 ref
L	97±1
M	23.85 ref
N	23.85 ref
O	2.5±1

Winding Specification:

NO.	TERMINAL		WIRE	Turns	Winding Direction
L3 Coil	S	F	Magnet wire 0.06*200P	12Ts	CCW
L1, L2 Coil	S	F	Magnet wire 0.06*200P	11Ts	CCW

ELECTRICAL CHARACTERISTICS:

TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	L1, L2 Coil	9.8uH±10%	100KHz/1.0V	LCZ METER 1062B
2	IND.	L3 Coil	10.2uH±10%	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	65 mΩ Max		TH2810