

Antenna specification

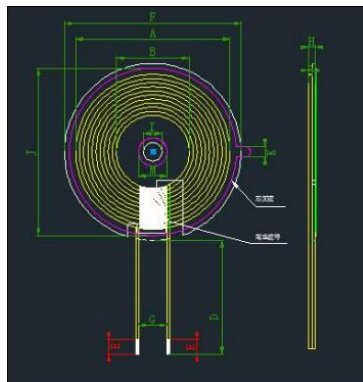
1、Antenna introduction

The TX antenna is directly used on the Loop Antenna.

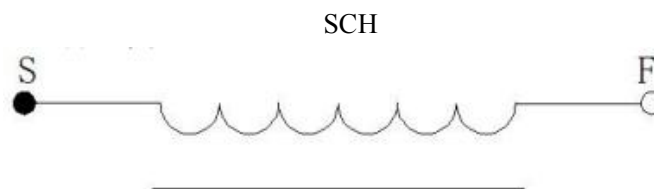
Manufacturer: Shenzhen xlw technolog9y

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2、Antenna shape



A	41 ± 1
B	20.5 ± 0.5
D	18 ± 2
E	3 ± 1
F	43.5 ± 0.5
G	8
H	1.4 ± 0.1
I	5.3 ± 0.5
J	42.5 ± 1
K	3.0 ± 1



3、Antenna parameter

The TX antenna operates at 115kHz ~ 205kHz and generates resonance in this band. The table below shows the main parameters of the antenna.

Frequency (MHz)	115kHz ~ 205kHz
VSWR	≤ 2.0
Impedance	50 Ohm Nominal
Gain (Peak)	0dBi