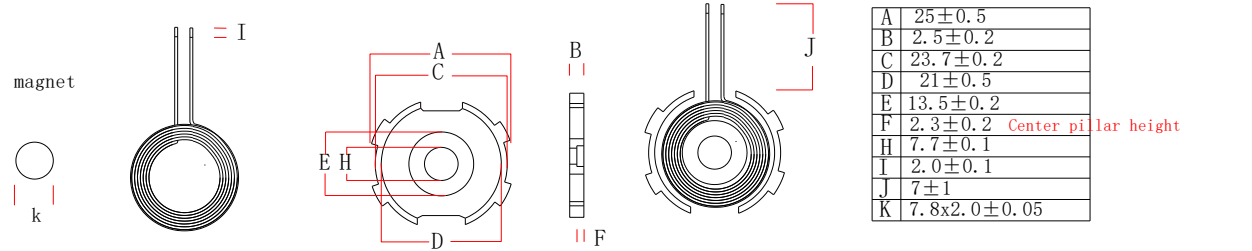


ANTENNA SPECIFICATION

1、 Plan structure diagram: Unit: MM, J=length can be customized according to requirements



2、 Product parameters

| Foot | Wire diameter | Number of laps | Note |
|--------|---------------|----------------|----------------------|
| S -- F | 0.08*24P | 11 | Hot air twisted wire |

- 3、 Technical requirements: (Magnetic force of 2800 Gauss)
- 1. Fix the wire ends and prevent loose or broken wires
 - 2. Cut the excessively long wire ends according to customer requirements, tin them with a uniform depth of 2 ± 1 MM
 - 3. Apply appropriate white glue on the soft magnetic sheet, attach the coil, and ensure that the product surface is clean and tidy during the process
 - 4. The soft magnetic sheet used has a circular hole and is undamaged
 - 5. Additional process (according to customer requirements):
Install a 7.8x2.0mm magnet into the circular hole in the middle of the finished product, and apply a black film on the back of the product that is close to the size and shape of the magnetic sheet.
After packaging

4、 Electrical parameters:

- 1. Inductance value, Q value: PIN S-F=5.4uH \pm 0.2UH
Q value \geq 28
The above inductance values are based on the Quanhua 1062A instrument, with 10KHZ/0.3Vrms as the standard or equivalent instrument.
Q value is based on Quanhua 1062A instrument, with 100KHZ/0.3Vrms as the standard or equivalent instrument