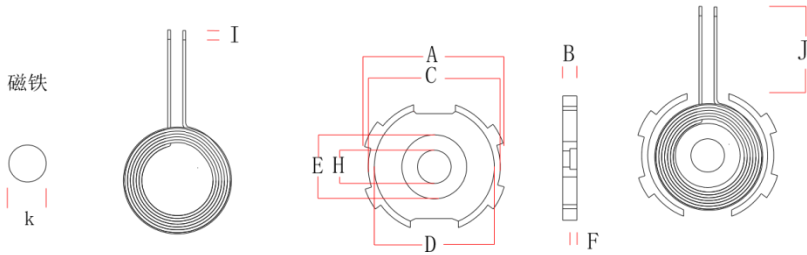


1. Plane structure diagram: Unit :MM, J= The length can be customized according to demand

A	25±0.5
B	2.5±0.2
C	23.7±0.2
D	21±0.5
E	13.5±0.2
F	2.3±0.2 中柱高度
H	7.7±0.1
I	2.0±0.1
J	7±1
K	7.8x2.0±0.05



2. Product parameters:

Pin	Wire diameter	Number of turns	Remarks
S -- F	0.08*24P	10	Hot air twisted wire

3. Technical Requirements: (Magnetic force of the magnet is 2800 Gauss value)

- (1) Fix the wire head and tail to prevent loose or broken wires
- (2) According to customer requirements, cut the excessively long wire ends and tin them with a uniform tin plating depth of 2 ± 1MM
- (3) Apply appropriate white glue to the soft magnetic sheet, attach the coil, and ensure that the surface of the product is clean and tidy during the process

- (4) The soft magnetic disc used is with circular holes 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 close to the size and shape of the magnetic sheet on the back of the product, and then package it

4. Electrical Parameters:

- (1) Inductance value, Q value:

PIN S-F=4.5uH \pm 0.2UH

Q value \geq 24

The above inductance values are based on 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