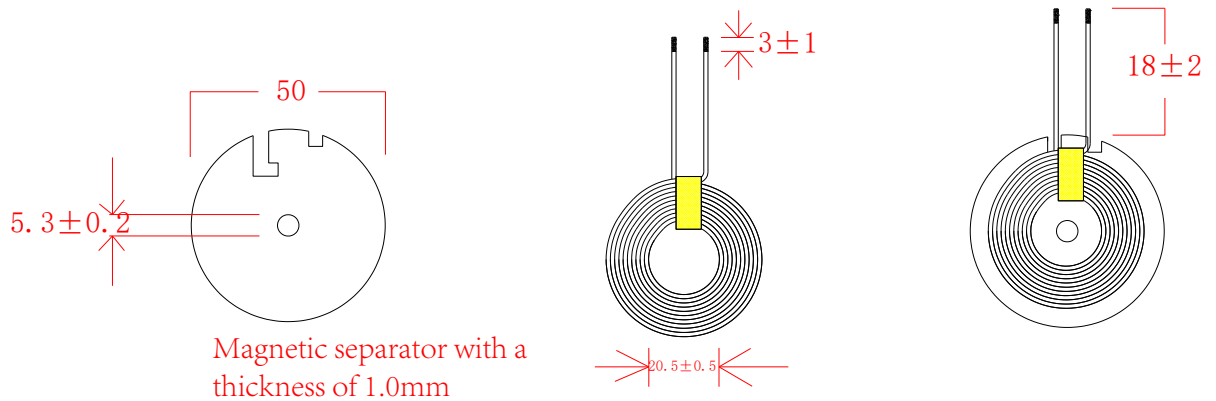


## ANTENNA SPECIFICATION

### 1、 Plan structure diagram: (tolerance $\pm 1$ ) Unit: MM



### 2、 Product parameters

Foot position	Wire diameter	Number of laps	Note
S -- F	0.08*105	10	Self adhesive silk wrapped thread

### 3、 Technical requirements:

1. Attach 8MM high-temperature adhesive tape to the corresponding position of the coil, fix the wire end, and prevent the wire from loosening
2. Cut the excessively long wire ends according to customer requirements, tin them with a uniform depth of  $3 \pm 1$ MM
3. Apply appropriate white glue on the magnetic sheet, attach the coil, and ensure that the product surface is clean and tidy during the process
4. The magnetic sheet used is slotted with circular holes, model G50, size 50X5X1.0, and undamaged
5. Additional conditions: Attach the corresponding double-sided adhesive according to customer requirements

### 4、 Electrical parameters

1. Inductance value

$$\text{PIN S} - \text{F} = 6.5\mu\text{H} \pm 0.3\mu\text{H}$$

The above inductance values are based on Quanhua 1062 instrument, 1KHZ/0.25Vrms as the standard or equivalent instrument.