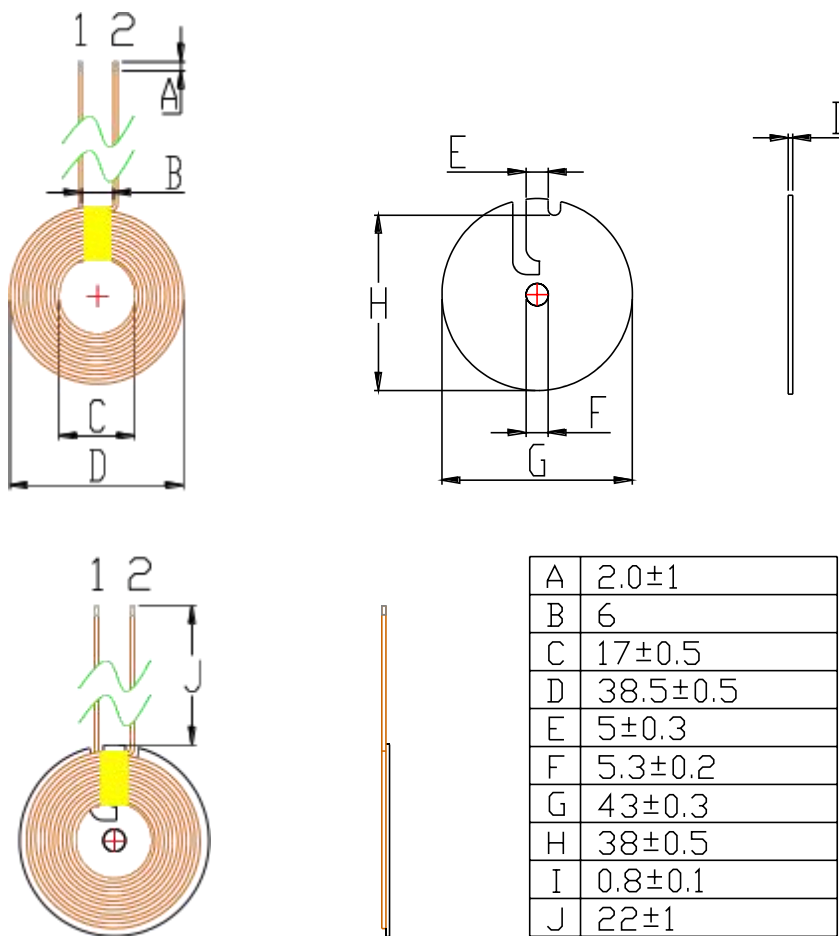


1、Plan structure diagram: Unit: MM



2、Product parameters:

Foot position	Wire diameter	Number of laps	remarks
1 - 2	0.08*24*2P	11T	Hot air line

3、Technical requirements:

- Secure the wire ends and prevent loose or broken wires;
- Cut and tin the excessively long wire ends according to customer requirements, with a uniform depth of tin plating $2\pm 1\text{MM}$;
- Apply an appropriate amount of white glue on the magnetic sheet, attach the coil, and ensure that the surface of the product is clean and tidy during the processing;
- The hard magnetic sheet used has circular holes and is undamaged;

4、Electrical parameters:

a.Inductance value, Q value:

$$PIN \quad 1 - 2 = \quad 6.8\mu H \pm 0.2\mu H$$

$$Q \text{ value} \geq 45$$

The above inductance and Q value are measured using Quanhua 1062A instrument, with 100KHZ/1.0Vrms as the standard or equivalent instrument.

5、Material List:

Number	Name	Material	Supplier	Remarks
1	Hot air line	0.08*24*2P		
2	Magnetic slice	G43*5.3*0.8 Hard substrate		
3	tin	High temperature environmental protection		
4	White glue	BY882		
5	double faced adhesive tape	Diameter 42*8MM		

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