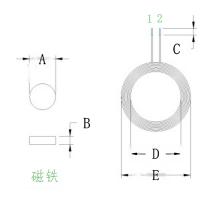
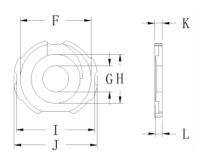
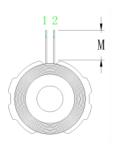
-. Plane structure diagram:

unit:MM







Α	7.65±0.05
В	3.0 ± 0.05
С	2±1
D	15 ± 0.2
Е	20.5 ± 0.5
F	21 ± 0.1
G	7.7 \pm 0.05
Н	13.5 \pm 0.1
T	23.5 ± 0.2
J	25 ± 0.2
K	2.55 ± 0.1
L	2.25±0.1 中柱高度
M	8±1

二、Product Parameter:

footposition	wire diameter	number of turns	remark
1 - 2	0.08*24P	12	Hot air stranding wire

三、technical requirements:

- 1. Secure the cable end to prevent loose cables
- 2. According to customer requirements, cut the too long thread, plated with tin, and the plating depth is $2\pm1MM$
- 3. Point the appropriate white glue on the soft magnetic sheet, paste the coil, and ensure that the surface of the product is clean and tidy in the process
- 4. The soft magnetic sheet used is with round holes, without damage
- 5. Additional process (according to customer requirements): Install the 7.65x3.0 coil in the middle round hole of the finished product, paste $\varphi 20^*0.5MM$ cotton with holes ($\varphi 10MM$) on the back, and then back $\varphi 20^*0.12MM$ white background with black characters

四、electrical parameter

1. Inductance value, Q value:

PIN 1 — 2 = 7.6uH
$$\pm$$
 Q 0.2UH

value≥35

The above inductance values are based on Quanhua 1062A instrument, 10KHZ/0.3Vrms as the standard or equivalent instrument.Q value is based on Quanhua 1062A instrument, 100KHZ/0.3Vrms as standard or equivalent instrument

五、bill of materials:

serial numb	er name	texture	supplier	
1	Hot air stranding wire	0.08X24P	Weihan or equivalent	
2	magnetic sheet	G25 Soft base material	Tiantong or equivalent	
3	tin	High temperature environmental protection	Thousand Islands or equi	valent
4	latex	BY882	Moon or equivalent	
5	strong magnet	7.65*3(strength greater than 4000GS)	United win or equivalen	t
6	Double-sided adhesive	$\Phi20*0.12\text{MM}$ white background with black character back adhesive	Honghui or d	

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