

# Letter of acceptance

customer: Hanzi

P/N: \_\_\_\_\_

MODE: YZ-G25-2.5-7.6UH-3200GS-7MM

date: July 31, 2023

supplier: Dongguan Jireisi technology Co., LTD

draw	audit	approver
Lu Lin	Deng Xianggui	 Rusheng

Dongguan Jierith Technology Co., LTD

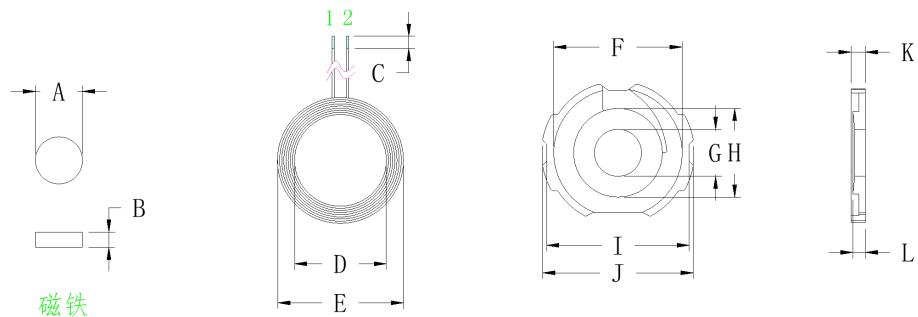
Tel: \_\_\_\_\_

Fax: 86+13632701380

add: No. 152, Guan Chang Road, Taigongling Village, Dalingshan Town, Dongguan City

customer name		Our model	version	date
Hanzi		<u>YZ-G25-2.5-7.6UH-3200GS-7MM</u>	A0	<u>2023.7.31</u>

## 一、Plane structure: Unit :MM



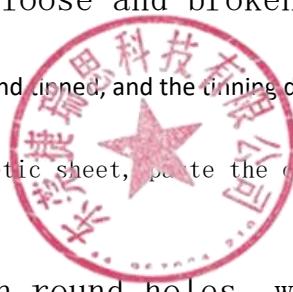
A	$7.65 \pm 0.05$
B	$2.0 \pm 0.05$
C	$2 \pm 1$
D	$15 \pm 0.2$
E	$20.7 \pm 0.3$
F	$21 \pm 0.2$
G	$7.7 \pm 0.05$
H	$13.7 \pm 0.1$
I	$23.5 \pm 0.3$
J	$25 \pm 0.2$
K	$2.5 \pm 0.15$
L	$2.4 \pm 0.1$ 中柱高度
M	$7 \pm 1$

## 二、Product Parameter:

place	wire diameter	Number of turns	descr
1 -- 2	0.08*24	13	Hot air stranding wire

## 三、Thermal technical requirements: (Magnetic force of the magnet is 3200 Gauss)

1. Fix the end of the wire to prevent loose and broken wires
2. According to customer requirements, the long thread is cut and turned, and the thinning depth is  $2 \pm 1$ MM
3. Point the appropriate white glue on the soft magnetic sheet, paste the coil, and ensure that the product surface 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 7.65x2.0mm magnet in the middle of the finished product round hole and in the finished product



Double sided adhesive with a diameter of 16mm on the back, after packaging

#### 四、electrical parameter:

##### 1. Inductance value, Q value:

$$\text{PIN 1 - 2} = 7.6\mu\text{H} \pm 0.2\mu\text{H} \quad Q \geq 25$$

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

Q value is based on Quanhua 1062A instrument, 10KHZ/0.3Vrms as standard or equivalent instrument

