

# Letter of acceptance

Customer name: Shenzhen Yi Feng intelligent technology Co., LTD\_\_\_\_\_

Customer data: \_\_\_\_\_

Our model number: YD- G25-2.5-4.1UH-3600GS-12MM

Sample delivery date: Jan. 19, 2025\_\_\_\_\_

Supply side: Wangcai Semiconductor/Topuxin Technology Co., LTD\_\_\_\_\_

Draw up	Audit	Permission granted
Lu Lin	Deng GUI	Li Luqiang

Client acknowledges:

Qualified	Disqualified	Admit it
Notes		

**Dongguan Jerice Technology Co. , Ltd.**

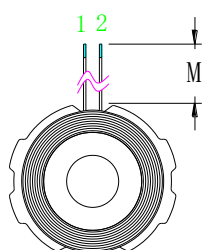
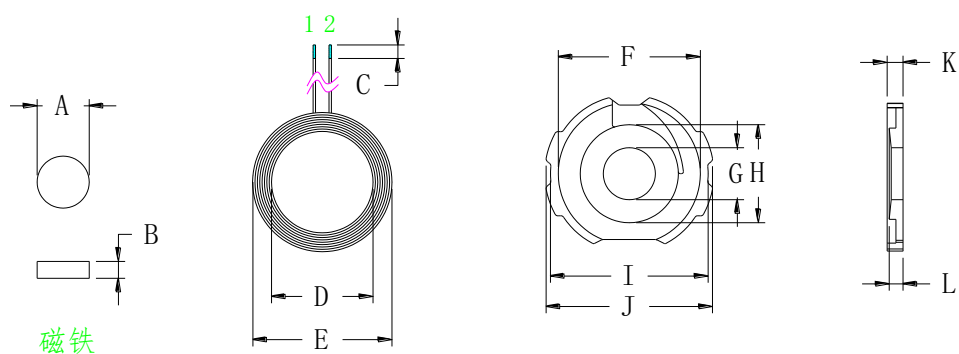
Tel: \_\_\_\_\_

Fax: 86+13332916726

Address: No. 96 Longhu Road, Dalingshan Town, Dongguan (Jinxiongda Science Park L Building 3 floor) Futian Huakang Daxia 2 Building 709

Customer name	Customer data	Our model number	Version	Date
亿锋		YD- G25-2.5-4.1UH-3600GS-12MM	A0	2024.1.19

## 一、 Floor plan: unit: MM



A	$7.65 \pm 0.05$
B	$2.5 \pm 0.05$
C	$2 \pm 1$
D	$14 \pm 0.2$
E	$20.7 \pm 0.3$
F	$21 \pm 0.2$
G	$7.7 \pm 0.05$
H	$13.5 \pm 0.2$
I	$23.5 \pm 0.3$
J	$25 \pm 0.2$
K	$2.5 \pm 0.1$
L	$2.25 \pm 0.1$
M	$12 \pm 1$

## 二、 Product parameters

Feet	Line diameter	Number of turns	Notes
1 - 2	0.08*24	10	Hot Air Strand

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### 三、 Technical Requirements

1. Fix the head and tail of the copper wire to prevent loose or broken copper wire.
2. According to customer requirements to cut the head of the excess copper wire, tinned, tinned depth of 1 ~ 3mm.
3. Stick some white glue on the soft magnetic sheet and stick on the copper coil to ensure the clean and tidy surface of the product in the process.
4. Soft magnetic flaky objects have round holes and are not damaged.
5. Additional process (according to customer requirements) : in the finished product in the middle of the round hole loaded with 7.65 x 2.5 mm magnet, and in the back of the finished product and then paste a diameter of 14 mm round double-sided adhesive, and finally packaging.

### 四、 Electrical parameter

1. Inductance value, Q value( With a piece of iron)

$$PIN \quad 1 - 2 \quad = 4.160.3UH$$

$$Q \text{ value } \geq 25$$

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

五、 Bill of materials

NO	Name	Material Quality	Suppliers	Notes
1	Hot Air Strand	0.08X24	Uyghur or equivalent	
2	Disk	G25 Soft substrate	TX or equivalent	Zone dot
3	Tin	High temperature environmental protection	Thond Island or equivalent	
4	White glue	BY882	Treasure month or equivalent	
5	Strong magnetism	7.65*2.5(Strength 33600GS)	Win-win or equal	