

Model: XH-X10

Letter of acceptance

customer name: Hancai

Customer Material Number:

Our model: YZ-G25-2.5-7.7UH-3200GS-7MM

datelanded: Feb. 29, 2024

supplier: Dongguan Jireisi technology Co., LTD

draw	check	approval
Lu Lin	Deng Xianggu	Lu Fusheng

Customer recognition:

appositional	Incongruent case	acknowledge
Reserve injection		

Dongguan Jierith Technology Co., LTD

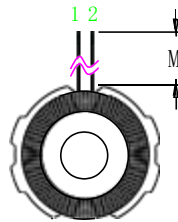
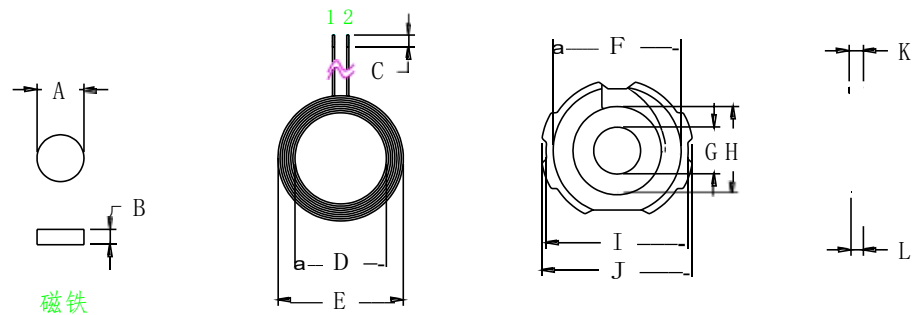
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customer name	Customer Material Number	Our model	edition	Date
Hancai		YZ-G25-2.5-7.7UH-3200GS-7MM	A0	2024.2.29

一、Plane structure diagram(MM):



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

二、Product Parameter:

foot position	Wire diameter	Number of turns	remark
1 -- 2	0.08*24	13	Hot air stranding wire

三、technical requirements: (The magnetic force of the magnet is 3200 Gauss)

1. Secure the cable end to prevent loose cables
2. According to customer requirements, the long thread is cut and tinned, and the tinning depth is 2±1MM
3. Point the appropriate white glue on the magnetic disc, attach the coil, and ensure that the product surface is clean and tidy during the process
4. The magnetic disc used is with a round hole, 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, Q value:

$$\text{PIN } 1 - 2 = 7.7\mu\text{H} \pm 0.2\mu\text{H}$$

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

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, 100KHZ/0.3Vrms as standard or equivalent instrument

五、bill of materials:

No.	name	texture	supplier	Remark
1	Hot air stranding wire	0.08X24	Weihaan or equivalent	
2	magnetic sheet	G25 Die cast substrate	Tiantong or equivalent	
3	tin	High temperature environmental protection	Thousand Islands or equivalent	
4	white glues	BY882	Moon or equivalent	
5	strong magnet	7.65*2(Stronger than 3200GS)	United win or equivalent	Additional processes, according to customer requirements
6	Double-sided adhesive	diameter 16mm	Honghui or equivalent	pure white