

Accept Recognize book

Customer Name: Shenzhen Ruituo Industrial Co., Ltd

Customer Part Number: Transmitting coils

Our model: RC-G25-6.3UH-45MM

Sample delivery date: 2025 year 12 month 19 day

Supplier: Dongguan Jieris Technology Co., Ltd

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Customer acknowledges:

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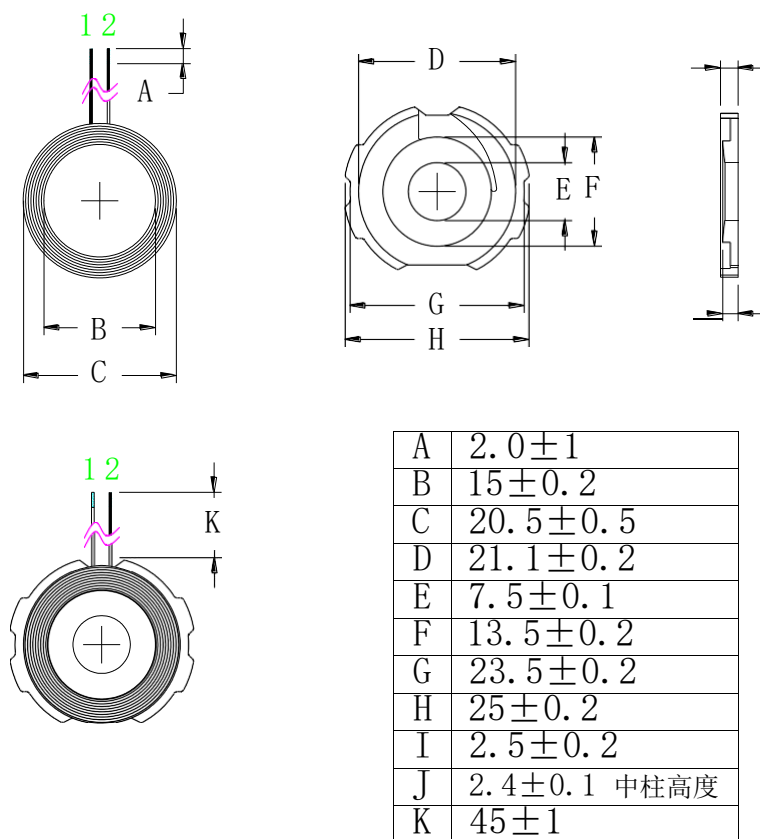
TL: **Dongguan Jieris Technology Co., Ltd**

Fax: 86+13632701380

Address:Langhu Road, Dalingshan Town, Dongguan 96 number(Jinxiongda Science and Technology Park LBuilding 3 Building)

Customer Name	Customer part number	Our model	Edit on	Date
Ruituo	03020800083	RC-G25-6.3UH-45MM	A0	2025.12.19

1. Floor structure drawing: Unit:MM



2. Product parameters:

feet bit	line Diameter	Circle number	Preparation Note
1 - 2	0.08*24P	12T	Hot air stranded wire

3. Technical requirements:

1. Fix the end of the thread to prevent the thread from loosening and breaking
2. According to the customer's requirements, cut the excessively long thread and plate it with tin, and the tin plating depth is unified to 2 ± 1 MM
3. Apply appropriate white glue on the soft magnetic sheet and paste the coil, and ensure that the product surface is clean and tidy during the process
4. The soft magnetic sheet used is a round hole, No damage

5. Additional process (according to customer requirements): adhesive backing without magnets, semi-finished product packaging

4. Electrical parameters:

1. Inductance value, Q value:

$$PIN \quad 1 - 2 = 6.3UH \pm 5\%$$

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

The above inductors and Q It is worth selecting talents **1062A** Instruments, to **100KHZ/1.0Vrms** standard or equivalent instrument.

5. List of materials:

Serial number	Name	Material:	Suppliers	Preparation Note
1	Hot air stranded wire	0.08X24P	Wei Han may be equivalent	
2	magnetic disk	G25 Soft Substrate	Tiantong may be equivalent	
3	tin	High temperature and environmental protection	The Kuril Islands may be equivalent	
4	White glue	BY882	The treasure moon may be equivalent	
5	Double-sided tape	DiameterØ 20*10MM		Ring type
6	casing	Double Root Sleeve 0.8*42MM Black Heat shrink tubing		