

Specification For Approved

Customer Name: Visnfa

Customer Part Number: _____

Supplier Model: A11-G50*19*1.0-6.3UH-30MM

Sample Delivery Date: May 26th, 2025

Supplier: Dongguan Jieruisi Technology Co., Ltd.

Draft	Audit	Approve
Wang Lizhi	Deng Xianggui	Lu Pusheng

Customer Approved:

PASS	NG	Approved
Remark		

Dongguan Jieruisi Technology Co., Ltd.

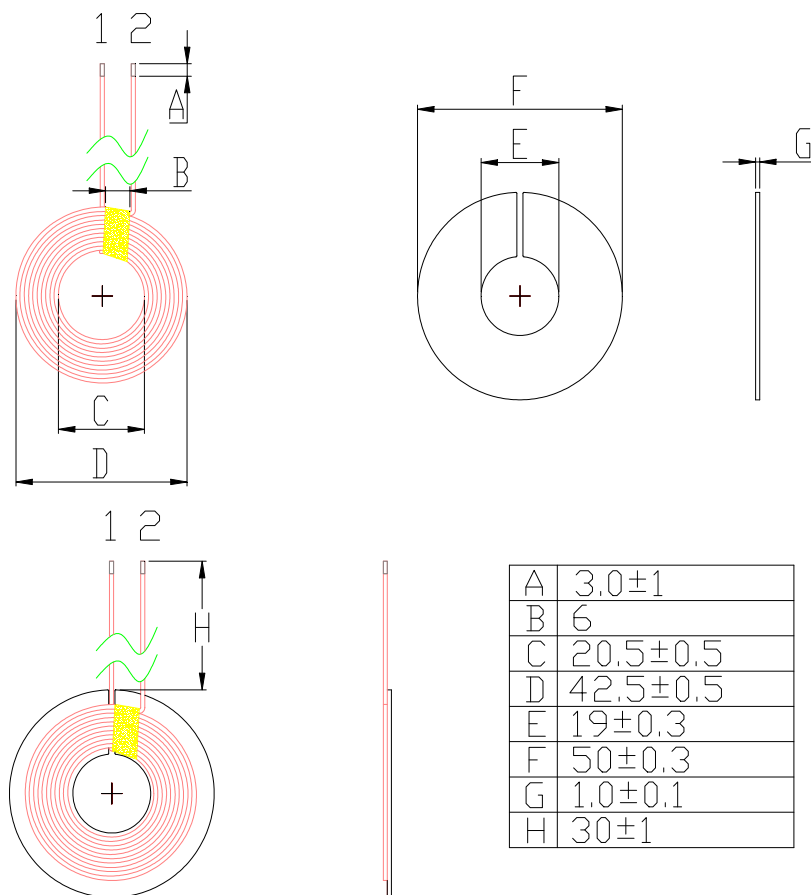
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Customer Name	Customer Part Number	Supplier Model	Ver.	Report Date
<u>Visnfa</u>		G50*19*1.0-6.3UH-30M M	A0	2025/05/ 26

I. Plane structure diagram: Unit: MM



II. Product parameters:

Foot position	Wire diameter	Number of Laps	Remark
1 - 2	0.08*105P	10T	Silk covered wire

III. Technical requirements:

1. Fix the ends of the thread to prevent the thread from loosening or breaking.
2. Cut off the excessively long wire ends according to customer requirements and tin them. The tinning depth is uniformly 3 ± 1 MM.
3. Apply appropriate amount of white glue on the magnetic sheet and attach

the coil. During the process, make sure the surface of the product is clean and tidy.

4. The hard magnetic disk used has round holes and is not damaged.

IV. Electrical parameters:

1. Inductance value, Q value: 38--40

$$L_{1-2} = 6.3\mu H \pm 0.3\mu H$$

The inductance and Q values above are measured by the Quanhua 1062A instrument, with 100KHZ/1.0Vrms as the standard or equivalent instruments.

V. Materials List:

No.	Part Name	Material	Supplier	Remark
1	Silk covered wire	0.08*105P		
2	Magnetic disk	G50*19*1.0 Hard substrate		Straight slot
3	Tin	High temperature environmental protection		
4	White Glue	BY882		
5	High temperature Tape	6mm		
6	Double-sided tape	Ø48*22mm		