



Dongguan Jinghong Technology Co., Ltd

Product specification

Customer Name: Dixinbao

Product Name: 3.1.11.0122

Material code:JH-DXB-20250304

Product specifications:
Sensitivity specification: 6.7uH ± 10%
Magnetic specifications: 43.5 * 5.3 * 0.8 dual slot center perforated hard magnetic
Wire specifications: 0.08 * 24P * 20Ts (inner diameter 20.5mm, outer diameter 39.5), with white adhesive on the back.

Date: March 4th, 2025

Version model: REV1.0

Version	Changes	Person responsible	Date:	
REV1.0	first release	YangGuoXing	March 4th, 2025	

Develop	Examine	Approval
WeiRuanQiu	YangGuoXing	LiuChunPing

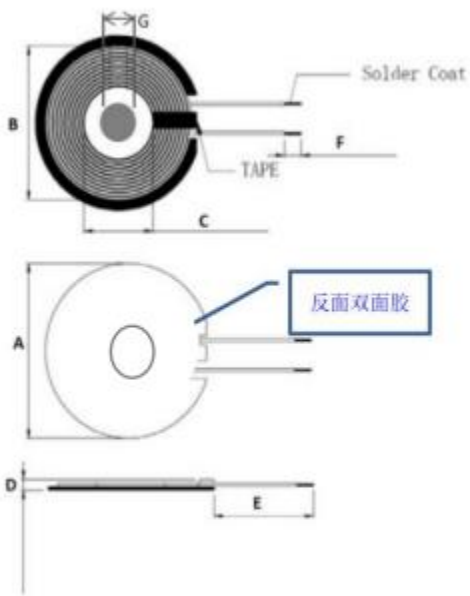
Customer approved signature and seal		
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Product Specifications of Dixinbao-2025-3-1

1、Product size

CUSTOMER ON: 3.1.11.0122

	No.	project	specifications
	A	Magnetic disc diameter	43.5±0.5mm
	B	Outer diameter of coil	39.5±0.5mm
	C	Inner diameter of coil	20.5±0.5mm
	D	Product thickness	≤2.50mm
	E	Length of outgoing line	12mm±0.3mm
	F	Solder length	3±1.0mm
	G	Magnetic disk aperture diameter	5.3±0.3mm
	/	Magnetic thickness	0.8±0.1mm
	/	Magnetic disk shape	Circular double groove
	/	Adhesive thickness	Ordinary double-sided white tape

2、Winding parameters

terminal		Wire diameter	number of turns	winding direction
S	F	Enamel wire 0.08 * 24T (double spliced winding)	20TS	CCW

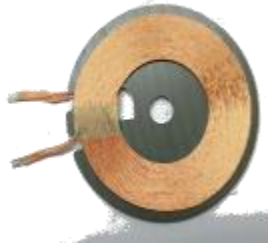
3、Electrical characteristics

No.	project	terminal	standard	Test conditions	testing instrument
1	IND.	S-F	L:6.7uH±10%	10KHz/1.0V	Digital bridge 2811C



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4、 Product physical picture



Company Name: Dongguan Jinghong Technology Co., Ltd

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