

Declaration of Acceptance

SPECIFICATION FOR APPROVAL

Customer:
CUSTOMER: C006

Customer ID:
CUST P/N: EL.X.XQ00000049

Pan Asian data:
FINE P/N: FYC006008

Product type code:
DESC: FYC0062024091501

Date:
DATE: 2024/11/02

Version:
Version: A.1

Customer Authorized Signature

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pseudonymy PREPARED BY	Review CHECKED BY	ratify APPROVED BY
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Version History

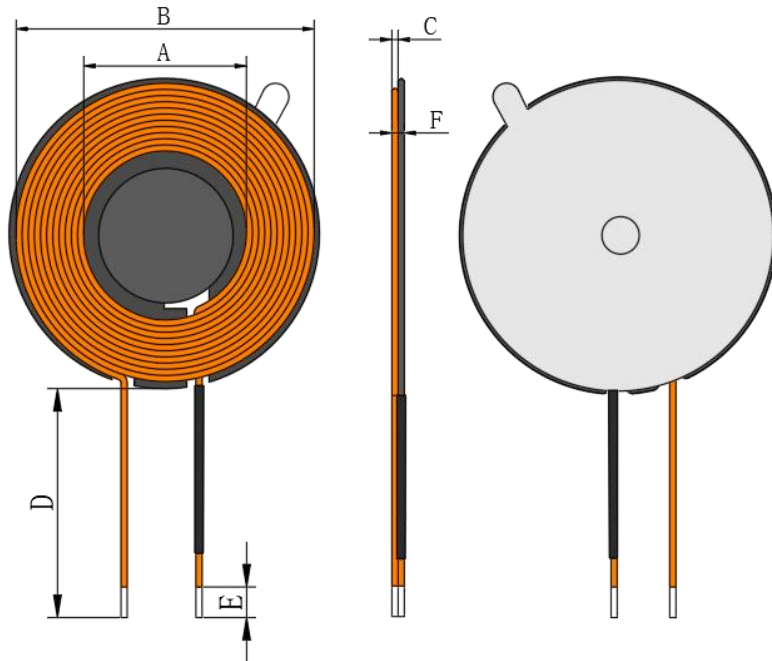
Version Change History

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SPECIFICATION

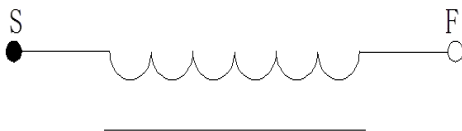
Product type code: DESC	FYC0062024091501	Revision : A.1	Customer CUST:	C006
			Fine P/N for Pan-Asia materials:	FYC006008
			Customer part number	EL.X.XQ00000049

1、Dimension DIMENSION: (mm)



A	21.46±0.5
B	39.3±0.5
C	0.8±0.2
D	95±3
E	2.5 Max (without yellow glue)
F	2.0-2.4 (Excluding release paper thickness)

2. Schematic Diagram:



pour :

- 1.Wires do not cross or branch out;
- 2.The coil is back-mounted with magnetic sheets measuring $\varnothing 42.5*5.3*0.9$ (0.9-1.0) mm, featuring L-shaped double slots with central openings. A $\varnothing 18*0.75$ mm small magnetic sheet is attached to one side, while the other side carries a $\varnothing 15*0.08$ mm standard adhesive tape with a tear-off notch.
- 3.One side of the magnetic disc is coated with $\varnothing 42*6*0.3$ mm foam material featuring a tear-off notch, while both sides are bonded with adhesive backing.
4. Initial line sleeve: $\varnothing 1.0$ mm black heat-shrinkable tube, length 85 ± 3 mm;

3、Winding specification:

order number NO.	terminal TERMINAL		Wire diameter WIRE	number of turns Turns	direction of winding Winding Direction
1	S	F	Litz0.08*65p	11Ts	CW

IV. ELECTRICAL CHARACTERISTICS:

Temperature: 25±10°C, Relative Humidity: 65±20%

order number NO.	project ITEM	terminal TERMINAL	standard SPECIFICATION	test condition TEST FREQUENCY	measuring and test instruments TEST EQUIPMENTS
1	IND.	S-F	8.5uH ±5%	360KHz/1.0V	TH2810
2	DCR	S-F	≤85mΩ	25°C	TH2810
3	ACR	S-F	150mΩ Max	360KHz/1.0V	TH2810

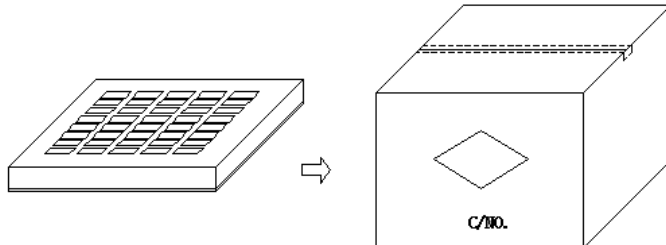
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Wei Bingfu 2024/11/02	Qi Lezheng 2024/11/02	Hu Wei 2024/11/02

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5、Packaging

5.1 Packing pictures:



5.2 Packaging Quantity and Specifications

project Item	Quantity	Material specifications
box Box	200 Pcs	370*265*55mm
Big Carton	1000 Pcs	420*270*310mm

5.3 Packaging shall follow the existing packaging tray as the reference standard, with actual shipping packaging as the final requirement. Customization is available upon special request.

The packaging shall be based on the existing packing plate and the actual delivery package shall prevail. If there is any requirement, we can customize it.

VI. Material list:

order number number	Material Name Material name	Product Name Description Description	manufacturer Manufacturer
1	wire stock	Litz0.08*65p	
2	Lead-free tin strip	Lead-free tin strip	
3	magnetic sheet	The magnetic disk dimensions are $\varnothing 42.5 \times 5.3 \times 0.9$ (0.9-1.0) mm, with an opening of L double grooves.	
4	Small magnetic disk	$\varnothing 18 \times 0.75$ mm	
5	gum	$\varnothing 42 \times 6 \times 0.3$ mm foam backing with tear-off strip and double-sided adhesive	
6	Standard adhesive backing	$\varnothing 15 \times 0.08$ mm standard adhesive tape with tear-off edge	
7	glue	Zhihong SH8536	
8	drivepipe	$\Phi 1.0$ black heat shrink sleeve	

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