

SPECIFICATION FOR APPROVAL

CUSTOMER: J011

CUST P/N:

FINE P/N:

DESC: FYJ0112025041401

DATE: 2025/04/16

Version: A.0

CUSTOMER AUTHORIZED SIGNATURE

PREPARED BY	CHECKED BY	APPROVED BY
Peng Tingyin	Wei Bingfu	Hu Wei

DONGGUAN Fine Electronic CO.. LTD.

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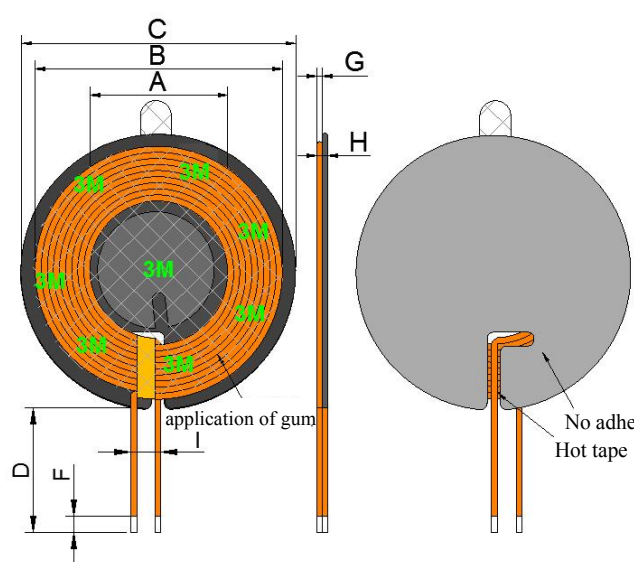
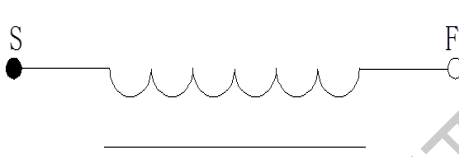
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SPECIFICATION

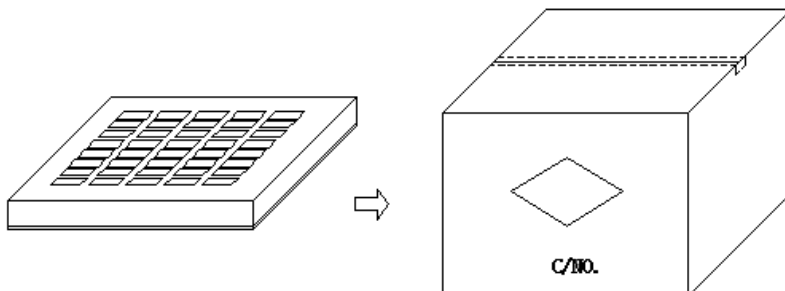
DESC	FYJ0112025041401	Rev: A.0	CUST:		J011												
			Fine P/N:														
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一、 DIMENSION:(mm)			A	21.8±0.5													
			B	39±0.5													
			C	42.4+0.5/-1.5													
			D	45±2													
			F	2-4													
			G	0.8±0.1													
			H	1.55 MAX (Without release liner)													
			I	5.5Max (Wire diameter periphery)													
二、 SCHEMATIC DIAGRAM:																	
三、 Winding Specification:			<table><tr><td>NO.</td><td colspan="2">TERMINAL</td><td>WIRE</td><td>Turns</td><td>Winding Direction</td></tr><tr><td>1</td><td>S</td><td>F</td><td>multi-folded yarn</td><td>11Ts</td><td>CCW</td></tr></table>			NO.	TERMINAL		WIRE	Turns	Winding Direction	1	S	F	multi-folded yarn	11Ts	CCW
NO.	TERMINAL		WIRE	Turns	Winding Direction												
1	S	F	multi-folded yarn	11Ts	CCW												
四、 ELECTRICAL CHARACTERISTICS:			TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%														
NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS												
1	IND.	S-F	4.8uH ±5% uncoil	100KHz/1.0V	TH2810												
2	IND.	S-F	8.1uH ±5% Add nanocrystals	100KHz/1.0V	TH2810												
3	DCR	S-F	90m Ω Max	100KHz/1.0V	TH2810												
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五、PACKONG:

5.1Packing pictures:



5.2Packing Quantity:

Item	Quantity	Material
Box	240 Pcs	370*265*55mm
Big Carton	1200 Pcs	420*270*310mm

5.3The 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.

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六、Material list:

number	Material name	Description	Manufacturer
1	wire stock	multi-folded yarn	
2	Lead free tin strips	Lead free tin strips	
3	10-layer nanocrystalline (bordure)	Φ42.4*0.30mm, The front of the order L slot has adhesive on one side and no adhesive on the other side	
4	Small magnetic disc	Φ20*1.0mm (PC40) Slot size:1.5*4.0mm	
5	Green 3M adhesive	Φ38*0.05mm,Green 3M adhesive tape with tear-off tabs	
6	Hot tape	3mm wide	

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