

SPECIFICATION FOR APPROVAL

CUSTOMER: **F017**

CUST P/N:

FINE P/N:

DESC: **FYF0172025051501**

DATE: **2025/05/20**

Version: **A.0**

CUSTOMER AUTHORIZED SIGNATURE		

PREPARED BY	CHECKED BY	PPROVED BY
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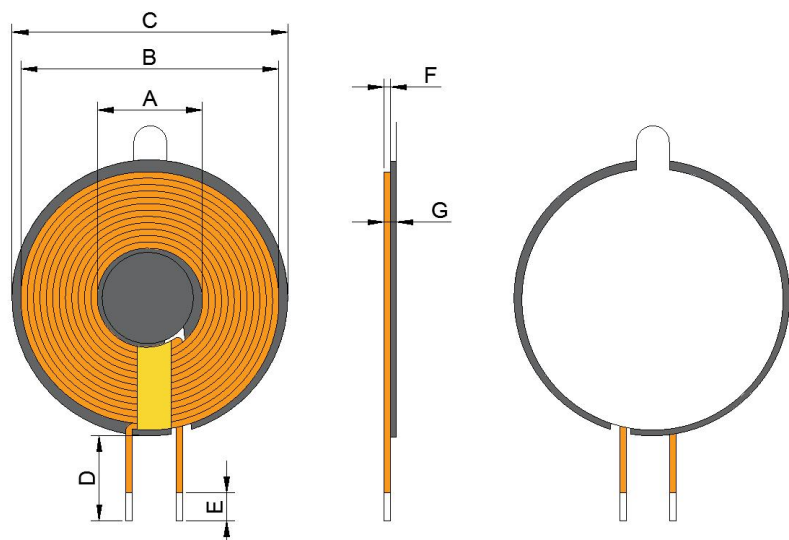
FY-GZ001

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一、 DIMENSION:(mm)



A	15.5±0.5
B	37.2±0.5
C	40±0.5
D	11±2
E	2±1
F	0.9±0.1
G	2.1 Max (No release paper and High-temperature adhesive position)

二、 SCHEMATIC DIAGRAM:



三、 Winding Specification:

NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	Multi-stock line	12Ts	CCW

四、 ELECTRICAL CHARACTERISTICS:

TEMPERATUR E:25±10°C, RELATIVE HUMIDITY:65±20%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	4.2uH±10% Single coil	100KHz/1.0V	TH2810
2	IND.	S-F	7.0uH±10% Add a magnetic sheet	100KHz/1.0V	TH2810
3	DCR	S-F	60mΩ Max	100KHz/1.0V	TH2810

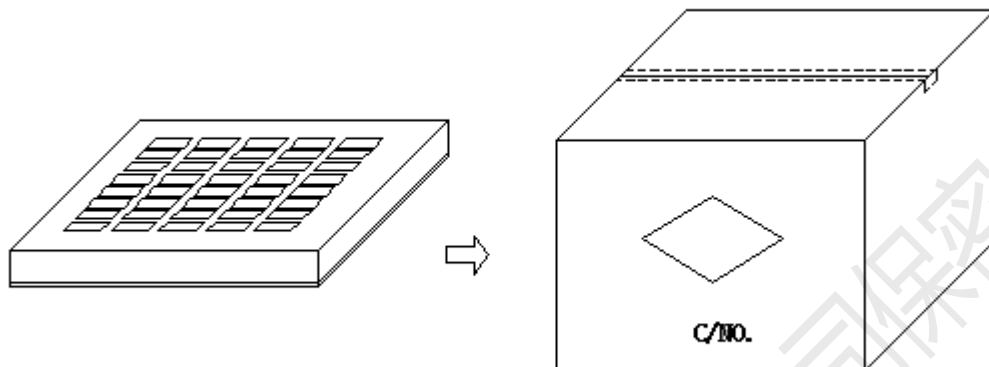
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五、PACKONG:

5.1 Packing pictures:



5.2 Packing Quantity:

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

5.3

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.

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六、Material list:

number	Material name	Description	Manufacturer
1	Wire	Multi-stock line	
2	Lead-free tin bars	Lead-free tin bars	
3	Glue	Glue	

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