

承认书

SPECIFICATION FOR APPROVEAL

客户名称 (CUSTOMER) : ZLGD

客户料号 (PART NO.) : ZLGD-AI-0505

品 名 (DESCRIPTION) : Coil + Hard Magnetic Material

规格 (SPECIFICATION) : 0.08 μ H x 105p filamentary coil, 19 x 19mm, inductance 10uH $\pm$ 10%, magnetic shielding sheet G50X1.0, magnetic edge protrusion 15mm

日 期 (DATE) : 20250506

本司确认 (TRX APPROVAL)		
Production	Review	Acknowledgment Date
Pan Ximing	Qiu Zhihui	20250506
客户确认 (CUSTOMER APPROVAL)		
Engineering	Approval	Acknowledgment Date
确认结果 (Result): ☐ Qualified ☐ Unqualified ☐ Others		

东莞市德弗力五金电子材料有限公司
Dongguan city DFL Electronic Technology Co.,LTD

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东莞市德弗力五金电子材料有限公司

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SPECIFICATION

产品号:
DESC

ZLGD0-F19X19-15-FR

版本
Rev:A

Customer:

ZLGD-0505

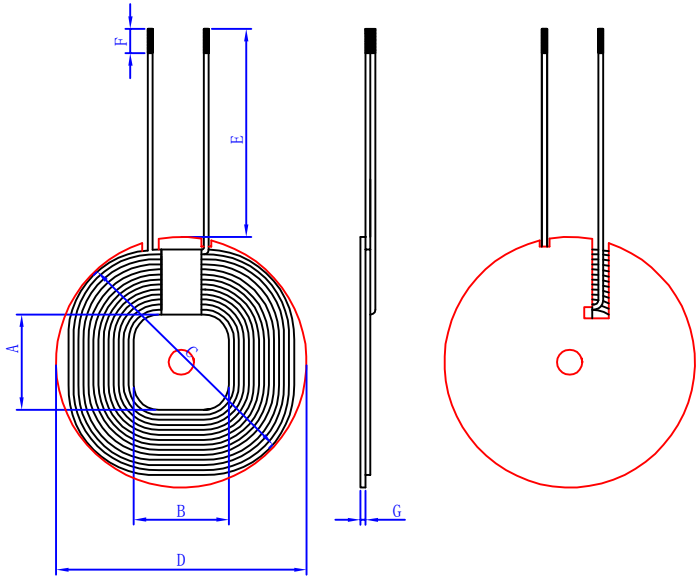
Description:

Coil + Hard Magnetic Material

Date:

20250509

一、尺寸DIMENSION: (mm)



A	19.0±1.0
B	19.0±1.0
C	48.0±1.5
D	50.0±1.0
E	15.0±2.0
F	3.0±1.5
G	0.8±0.15

1. Coil is attached with G50 0.8 hard magnetic material.
2. The coil is wrapped with 8MM heat-resistant tape at the edge.
3. The coil must not be loose. Use 4.48x8mm double-sided adhesive tape to stick the coil on the top.

二、原理图 (schematic diagram:)

三、绕线参数(WindingSpecification:)

序号 NO.	端子 TERMINAL	线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1		0.08X105P	12TS	Counter-clockwise

四、电气特性ELECTRICALCHARACTERISTICS:

温度TEMPERATURE:25±10° C,湿度RELATIVE HUMIDITY:65±20%

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND.		10.0uH±10%	1KHZ/1.0V	SHDA 1062
2	IND.				
3	Q值				
4	DCR				

拟制/日期PREPARED BY/DATE	审核/日期CHECKED BY/DATE	客户/日期CUSTOMEU/DATE