

承認書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

德立华

客 戶 料 號:
CUST P/N:

74-8742-0000-10

音 澤 料 號:
FINE P/N:G43.5*0.8-20.5-0.08*72P-10TS-6.5UH-L10MM+BJ
焊锡 2MM產 品 型 號:
DESC:

Φ43.5MMX0.8MM

日 期:
DATE:

2025/10/30

版 本:
Version:

A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
何立成	马莉	但可清	

东莞市音泽电子科技有限公司

工廠地址:东莞市茶山镇兴韩路（创富中心城）2 栋 901 号

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Factory Address: Room 901, Building 2, Kangsheng Chuangfu Center, Chashan
Town, Dongguan City

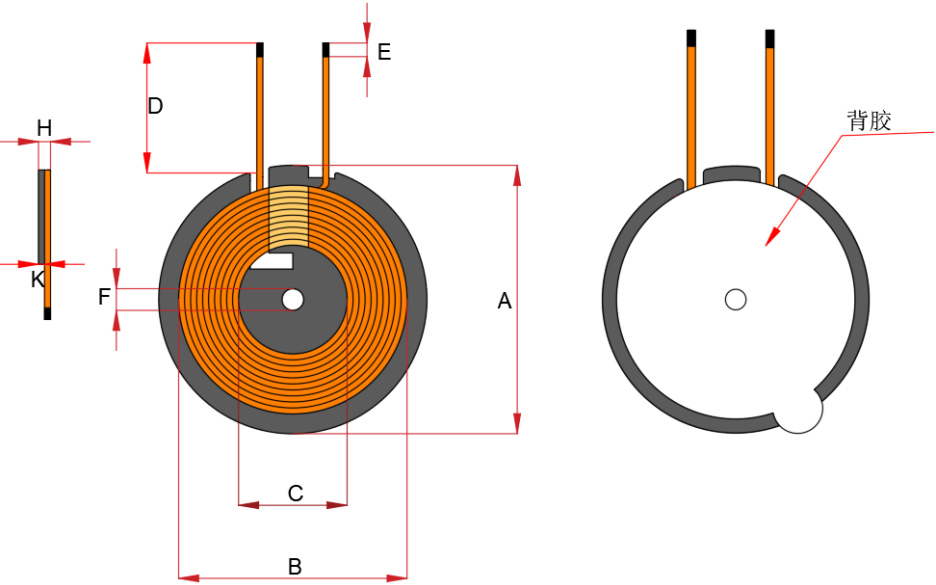
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	G43.5*0.5-20.5-0.08*72P-10T S-6.5UH-L10MM+BJ- 焊 錫 2mm	版本 Rev: A.0	客戶 CUST:	德立華
			客戶料号 CUST P/N:	74-8742-0000-10

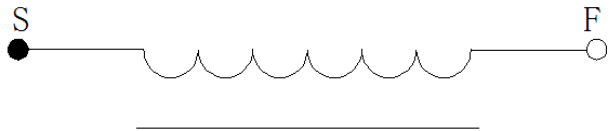
一、尺寸 DIMENSION:(mm)



A	43.5±0.5mm
B	39.5±0.5mm
C	20.5±0.5mm
D	10±2mm
E	3±2mm
F	5.3±0.2mm
K	2.2±0.1mm
J	0.8±0.05mm

- 注:
- 交叉出线;
 - 线圈贴 43.5mm 双槽磁片, 磁片尺寸 43.5±0.5mm, 厚度为 0.8±0.05mm.
 - 磁片背面贴背胶

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S	F	热风线 0.08*72P	10Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

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.	S-F	3.6uH ±10%单独线圈	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10%加磁片	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤60mΩ	100KHz/1.0V	LCZ METER 1062B

编制/日期 PREPARED BY/DATE	审核/日期 CHECKED BY/DATE
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何立成 2025.10.30	
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Antenna Type:Inductive loop coil antenna

Only radiated measurements are used to show compliance with FCC limits for fundamental and spurious emissions.