

承認書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

拓峰 Taofeng

客 戶 料 號:
CUST P/N:音 澤 料 號:
FINE P/N:

G41.5*0.5-20.5-0.08*48P-10TS-6.4UH-L10MM+BJ

產 品 型 號:
DESC:

Φ41.5MMX0.5MM

日 期:
DATE:

2024/08/16

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 Licheng He	马莉 Li Ma	但可清 Keqing Dan	

东莞市音泽电子科技有限公司

Dongguan Yinze electronic technology Co., LTD

工廠地址:东莞市茶山镇兴韩路（创富中心城）2 栋 901 号

Factory address: No. 901, Building 2, Xinghan Road, Chashan Town, Dongguan City

但可清 Keqing Dan TEL: 18617251159

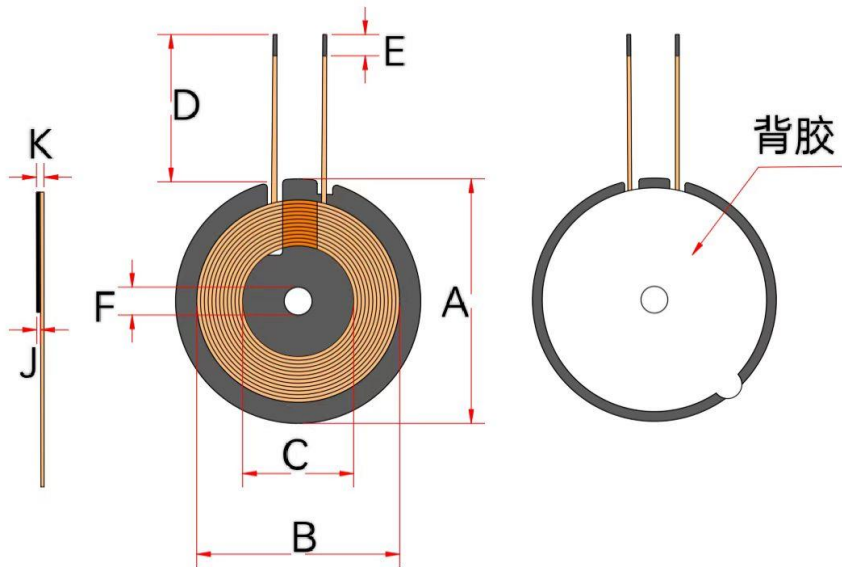
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	G41.5*0.5-20.5-0.08*48P-10T S-6.4UH-L10MM+BJ	版本 Rev: A.0	客戶 CUST: 客戶料号 CUST P/N:	拓峰 Taofeng
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一、尺寸 DIMENSION:(mm)



A	41.5±0.5
B	38.5±0.5
C	20.5±0.5
D	10 ±2
E	3±2
F	5.3±0.2
K	1.6±0.1
J	0.5±0.05
I	

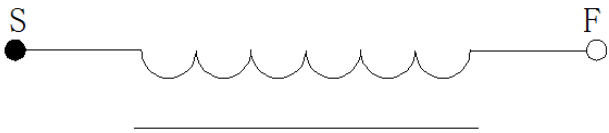
注:

- 1.交叉出线;
- 2.线圈贴 41.5mm 双槽磁片, 磁片尺寸 41.5±0.5mm,, 厚度为 0.5±0.05mm.
- 3.磁片背面贴背胶

Note:

1. Cross out wire;
2. The coil is attached to the 41.5mm double-slot magnetic disc, the size of the magnetic disc is 41.5±0.5mm, and the thickness is 0.5±0.05mm.
3. Glue the back of the magnetic disc

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	Hot air cable 0.08*48P	10Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10 ℃, 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	3.7uH ±10% individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.4uH ±10% plus diskettes	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤100m Ω		LCZ METER 502B

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何立成 Licheng He 2024.08.16	