

承認書

SPECIFICATION FOR APPROVAL

客 戶: CUSTOMER:	海芯
客 戶 料 號: CUST P/N:	
音 澤 料 號: FINE P/N:	G43.5*0.75-20.5-0.08*48P-10TS-6.5UH-L130MM+BJ
產 品 型 號: DESC:	Φ43.5MMX0.75MM
日 期: DATE:	2024/05/24
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

Dongguan Yinzhe 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,

Chuangfu Central City, Xinghan Road, Chashan Town, Dongguan City

TEL: 18617251159

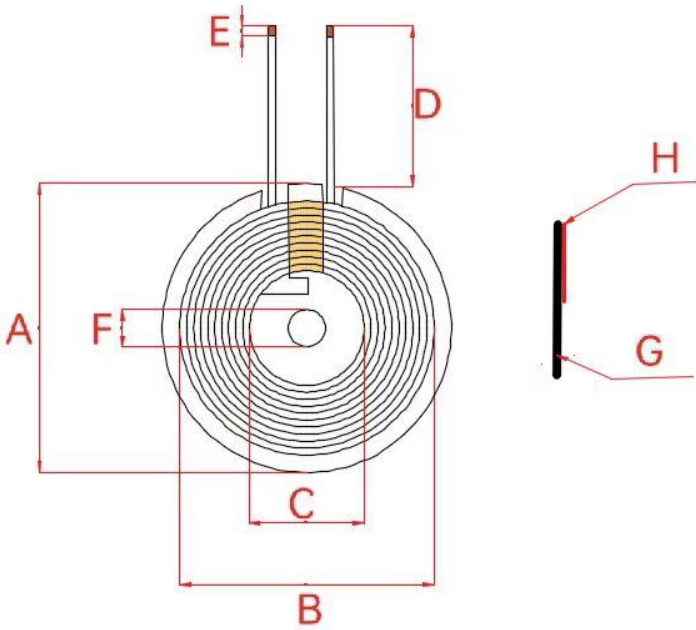
Version Change History

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一、尺寸 DIMENSION:(mm)



A	43.5 ± 0.5
B	38.3 ± 0.5
C	20.5 ± 0.5
D	130 ± 2
E	3 ± 2
F	5.3 ± 0.2
G	0.75 ± 0.05
H	1.65 ± 0.1
I	
K	

Note:
1.. Crossed out line;
2. Coil is attached to the double-slot magnetic sheet, with the magnetic sheet size being 43.5 ± 0.5 mm and the thickness being 0.75 ± 0.05 mm.
3.The back of the magnetic sheet is attached with back adhesive.

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*48P	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	3.7uH ±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	≤100m Ω		LCZ METER 502B

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