

Acknowledgement Letter

SPECIFICATION FOR APPROVAL

客 戶: CUSTOMER:	藍能世通
客 戶 料 號: CUST P/N:	
音 澤 料 號: FINE P/N:	Deep groove G43.5*0.8-13.8-0.08*24*2P-12T-6.8UH-L10MM + Hole-free adhesive back - 5mm outer diameter thick * 1.2mm magnet attached in the middle
產 品 型 號: DESC:	Φ 43.5MMX0.8MM
日 期: DATE:	2025/06/24
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	

Dongguan Yinze Electronic Technology Co., Ltd

Factory address: No. 901, Building 2, Xinghan Road (Chuangfu Center City), Chashan Town, Dongguan City

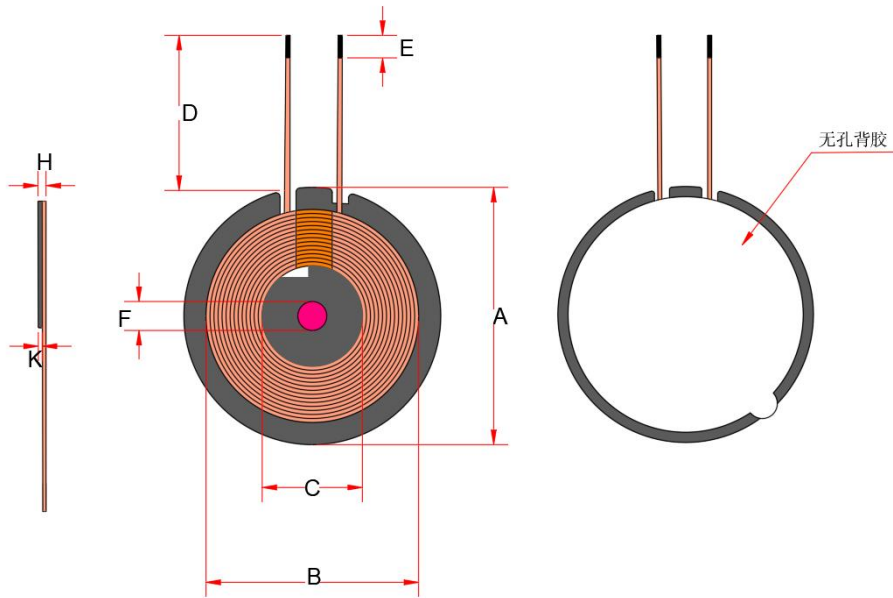
但可清 TEL: 18617251159

Version Change History

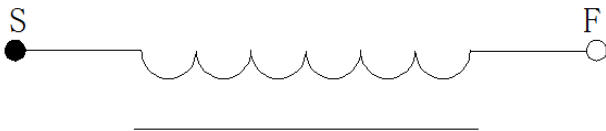
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SPECIFICATION

產 品 型 號: DESC	深 槽 G43.5*0.8-13.8-0.08*24*2P-12 T-6.8UH-L10MM+无孔背胶-中 间贴外径 5mm*厚 1.2mm 磁铁	版本 Rev: A.0	客 戶 CUST:		蓝能世通	
			客 户 料 号 CUST P/N:			
一、尺寸 DIMENSION:(mm)			A	43.5±0.5mm		
			B	38±0.5mm		
			C	13.8±0.5mm		
			D	10 ±2mm		
			E	3±2mm		
			F	5mm*1.2mm		
			H	1.6±0.15mm		
			K	0.8±0.05mm		
			J			



二、原理图 SCHEMATIC DIAGRAM:



注:

1. Cross over outgoing lines;
 2. Coil adhesive 43.5 double slot magnetic sheet, magnetic sheet size $43.5 \pm 0.5\text{mm}$, thickness $0.8 \pm 0.05\text{mm}$
 3. Apply non porous adhesive on the back of the magnetic sheet
- Attach a magnet with an outer diameter of 5mm and a thickness of 1.2mm in the middle

1.

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*24*2P	12Ts	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	4.0uH ±10% <i>Individual coil</i>	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.8uH ±10% <i>Add magnetic plates</i>	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤130m Ω	100KHz/1.0V	LCZ METER 1062B

拟制/日期 PREPARED BY/DATE			审核/日期 CHECKED BY/DATE		
何立成 2025.06.24					