

承認書

SPECIFICATION FOR APPROVAL

客 戶: CUSTOMER:	新镭闪
客 戶 料 號: CUST P/N:	
音 澤 料 號: FINE P/N:	G43.5*0.6-20.5-0.08*48P-10TS-6.5UH-L30MM+BJ
產 品 型 號: DESC:	Φ43.5MMX0.6MM
日 期: DATE:	2024/12/26
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

但可清 TEL: 18617251159

Manufacturer: Dongguan Yinze Electronic Technology Co., LTD

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

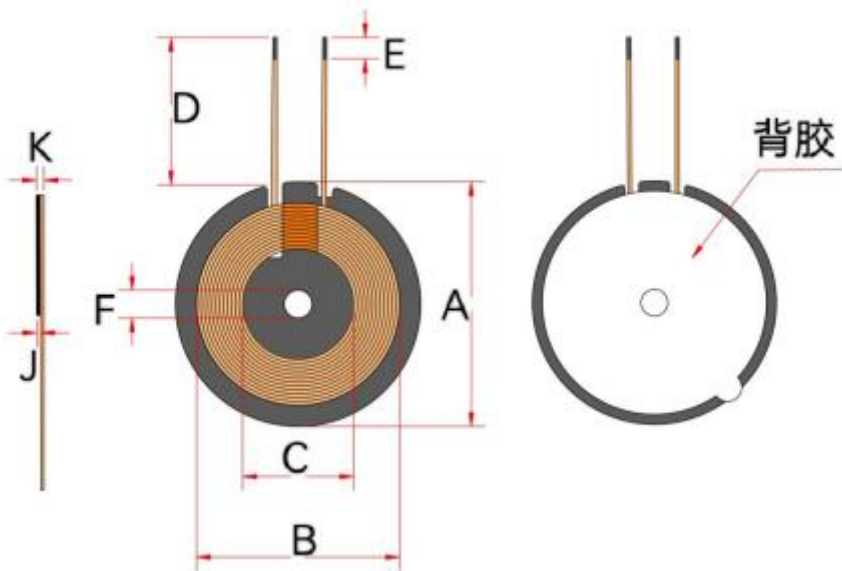
Version Change History

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SPECIFICATION

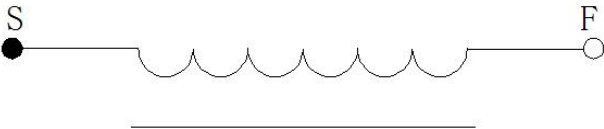
產品型號: DESC	G43.5*0.6-20.5-0.08*48P-10T S-6.5UH-L30MM+BJ	版本 Rev: A.0	客戶 CUST:	新鐳閃
			客戶料號 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	43.5±0.5
B	38.3±0.5
C	20.5±0.5
D	30±2
E	3±2
F	5.3±0.2
J	0.6±0.05
K	1.6±0.1
I	
K	

二、原理图 SCHEMATIC DIAGRAM:



- 注:
1. Cross out wire;
 2. The coil is attached to the double-slot magnetic disc, the magnetic disc size is 43.5±0.5mm, and the thickness is 0.6±0.05mm.
 3. Glue the back of the magnetic disc

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 wire0.08*48P	10Ts	CCW

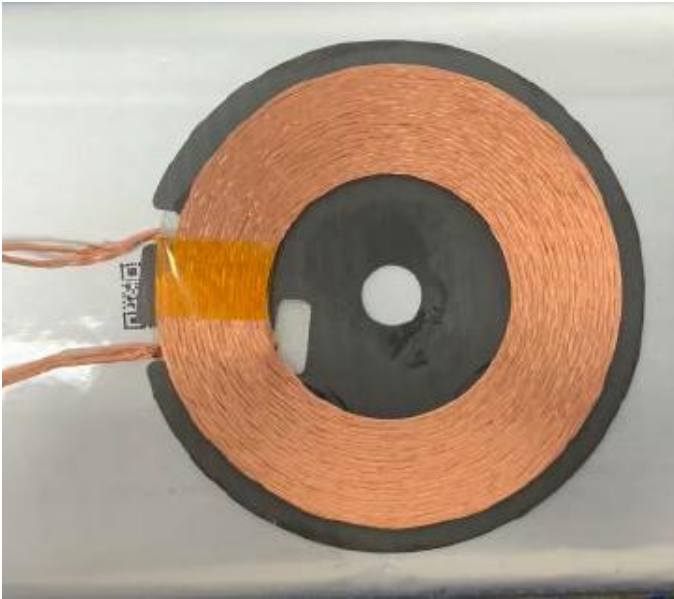
四、电气特性 ELECTRICAL CHARACTERISTICS:

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%Individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10%Magnetized sheet	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤100m Ω		LCZ METER 502B

擬制/日期 PREPARED BY/DATE	審核/日期 CHECKED BY/DATE
何立成 2024.12.26	

Eut Photo (Coil Antenna)



We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.