

承認書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

优立方达 Youlifida

客 戶 料 號:
CUST P/N:音 澤 料 號:
FINE P/N:深槽 Deep
grooveG43.5*0.8-13.8-0.07*100P-12T-6.5UH-W37-L20
MM+BJ產 品 型 號:
DESC:

Φ43.5MMX0.8MM

日 期:
DATE:

2026/07/13

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 He Licheng	马莉 Ma Li	但可清 Dan Keqing	

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 (Chuangfu Center City),
Chashan Town, Dongguan City

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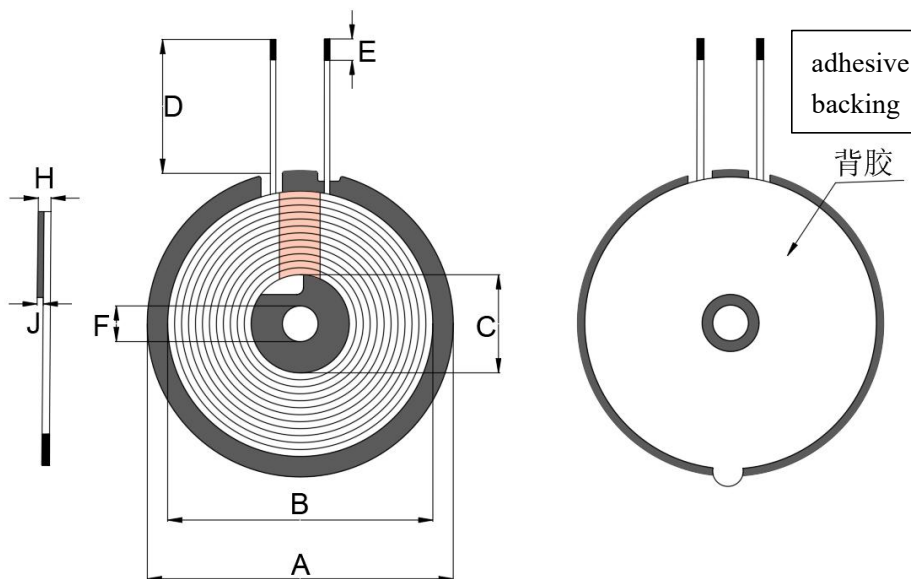
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	深槽 G43.5*0.8-13.8-0.07*100P-12 T-6.5UH-W37-L20MM+BJ	版本 Rev: A.0	客戶 CUST:	优立方达 Youlifida
			客户料号 CUST P/N:	

一、尺寸 DIMENSION:(mm)

[illegible]

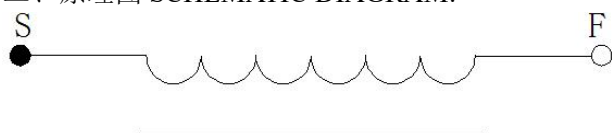
注:

- 交叉出线;
- 线圈贴 43.5mm 双槽磁片, 磁片尺寸 $43.5 \pm 0.5\text{mm}$, 厚度为 $0.8 \pm 0.05\text{mm}$.
- 磁片面贴背胶

Note:

1. Cross over outgoing lines;
2. The coil is attached with a 43.5mm double slot magnetic piece, with a size of $43.5 \pm 0.5\text{mm}$ and a thickness of $0.8 \pm 0.05\text{mm}$
3. Magnetic sheet surface 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	silk wire 丝包线 0.07*100P	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	3.8uH ±10%单独线圈	100KHz/1.0V	LCZ METER 1062B

			Individual coil		
2	IND.	S-F	6.5uH ±10%加磁片 Add magnetic plates	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤65m Ω	100KHz/1.0V	LCZ METER 1062B
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