

承認書

SPECIFICATION FOR APPROVAL

客 戶: CUSTOMER:	Xiaojiu Technology
客 戶 料 號: CUST P/N:	CW312 MPP Coil
音 澤 料 號: FINE P/N:	G42.5*0.8 - 20.5 - 0.08*80P - 11TS - 8.0UH - W40 - L15MM + BJ - Middle part has 18*0.8 slotting columns
產 品 型 號: DESC:	Φ42.5MMX0.8MM
日 期: DATE:	2026/01/08
版 本: Version:	A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
He Licheng	Mary	Dan keqing	

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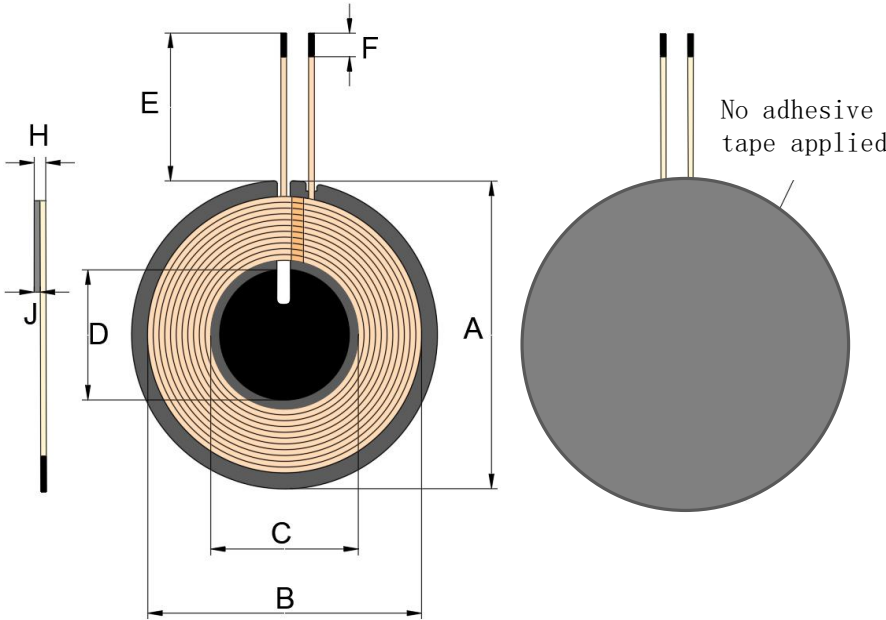
Version Change History

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SPECIFICATION

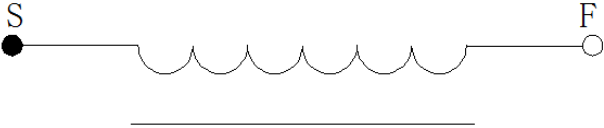
產品型號: DESC	G42.5*0.8 - 20.5 - 0.08*80P - 11T S - 8.0UH - W40 - L15MM + BJ - Middle with 18*0.8 slotting column	版本 Rev: A.0	客戶 CUST:	Xiaojiu Technology
			客戶料号 CUST P/N:	CW312 MPP Coil

一、尺寸 DIMENSION:(mm)



A	42.5±0.5mm
B	40±0.5mm
C	20.5±0.5mm
D	18±0.5mm
E	15±2mm
F	3±2mm
H	2.2±0.1mm
J	0.8±0.05mm

二、原理图 SCHEMATIC DIAGRAM:



- Note:
- 1.1. Cross-line exit;
 - 2. The coil is attached with 42.5mm double-slot magnetic sheet, with a size of 42.5 ± 0.5mm and a thickness of 0.8 ± 0.05mm.
 - 3. No back adhesive is attached on the back of the magnetic sheet.
 - 4. 18*0.8 slot columns are attached in the middle.

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 line: 0.08 * 80P	11Ts	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	4.6uH ±10% Single Coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	8.0uH ±10% with magnetic sheet	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤55m Ω	100KHz/1.0V	LCZ METER 1062B

擬制/日期 PREPARED BY/DATE	審核/日期 CHECKED BY/DATE
Helicheng 2026.01.08	