

承認書

SPECIFICATION FOR APPROVAL

客戶料號:
CUST P/N:

Z306

音澤料號:
FINE P/N:

G43.5*0.8-20.5-0.08*80P-11TS-7.4UH-L15MM+BJ-中间
貼 15*0.8 柱子

產品型號:
DESC:

Φ43.5MMX0.8MM

日期:
DATE:

2024/12/10

版本:
Version:

A.0

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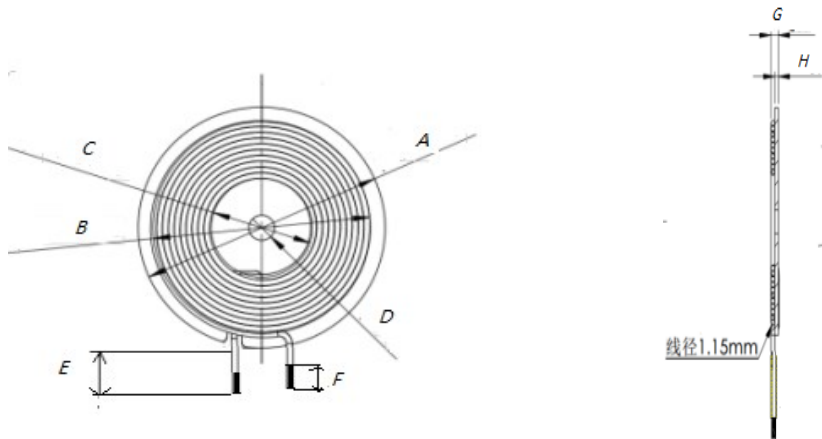
Version Change History

[illegible]

SPECIFICATION

產品型號:	G43.5*0.8-20.5-0.08*80P-11TS-7.40UH-L20MM+BJ-中	版本	客戶 CUST:	--
DESC	間貼 15*0.8 柱子	Rev: A.0	客戶料号 CUST P/N:	Z306

1、尺寸 DIMENSION:(mm)



A	42.5±0.5
B	39.0±0.5
C	20.5±0.5
D	20±0.3
E	85±2
F	3±1
G	2±0.2

Operation Frequency	100-500KHz
Antenna Type	Loop coil antenna
Antenna gain:	0dBi
We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.	

二、原理图 SCHEMATIC DIAGRAM:



3、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*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	4.3uH ±10%单独线圈	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	7.4.0uH ±10%加磁片	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤55m Ω		LCZ METER 502B
4	Q 值	S-F	≤11		

擬制/日期 PREPARED BY/DATE	審核/日期 CHECKED BY/DATE
Helicheng <i>He Licheng</i> 2024.12.10	Dan keqing <i>Dan keqing</i> 2024.12.10