

承 認 書

SPECIFICATION FOR APPROVAL

|           |                                               |
|-----------|-----------------------------------------------|
| 客 戶:      | 小九科技                                          |
| CUSTOMER: |                                               |
| 客 戶 料 號:  |                                               |
| CUST P/N: |                                               |
| 音 澤 料 號:  | G43.5*0.6-20.5-0.08*80P-10TS-6.8UH-L6MM+BJ-中间 |
| FINE P/N: | 貼 20*0.8 柱子                                   |
| 產 品 型 號:  |                                               |
| DESC:     | Φ 43.5MMX0.6MM                                |
| 日 期:      | 2024/12/06                                    |
| DATE:     |                                               |
| 版 本:      | A.0                                           |
| Version:  |                                               |

|                    |                   |                    |                             |
|--------------------|-------------------|--------------------|-----------------------------|
| 擬 制<br>PREPARED BY | 審 核<br>CHECKED BY | 批 准<br>APPROVED BY | 客 戶 承 認<br>CUSTOMER APPROVE |
| 何立成                | 马莉                | 但可清                |                             |

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版本變更履歷

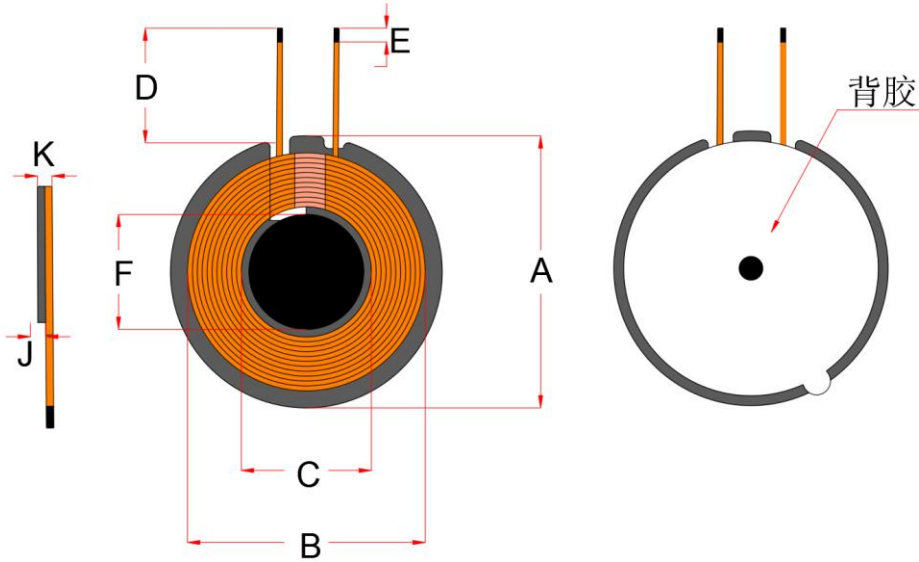
## Version Change History

[illegible]

SPECIFICATION

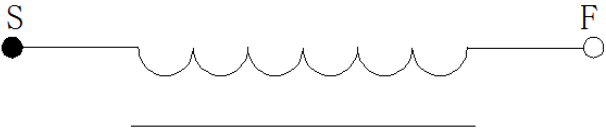
|               |                                                                  |                |                |      |
|---------------|------------------------------------------------------------------|----------------|----------------|------|
| 產品型號:<br>DESC | G43.5*0.6-20.5-0.08*80P-10T<br>S-6.8UH-L6MM+BJ- 中间贴<br>20*0.8 柱子 | 版本<br>Rev: A.0 | 客戶 CUST:       | 小九科技 |
|               |                                                                  |                | 客戶料号 CUST P/N: |      |

一、尺寸 DIMENSION:(mm)



|   |          |
|---|----------|
| A | 43.5±0.5 |
| B | 40±0.5   |
| C | 20.5±0.5 |
| D | 6±2      |
| E | 3±2      |
| F | 20±0.5   |
| K | 1.8±0.1  |
| J | 0.6±0.05 |
|   |          |
|   |          |
|   |          |
|   |          |
|   |          |
|   |          |
|   |          |

二、原理图 SCHEMATIC DIAGRAM:



- 注:
- 交叉出线;
  - 线圈贴 43.5mm 双槽磁片, 磁片尺寸 43.5±0.5mm,, 厚度为 0.6±0.05mm.
  - 磁片背面贴背胶

三、绕线参数 Winding Specification:

| 序号<br>NO. | 端子<br>TERMINAL |   | 线径<br>WIRE   | 圈数<br>Turns | 绕线方向<br>Winding Direction |
|-----------|----------------|---|--------------|-------------|---------------------------|
| 1         | S              | F | 热风线 0.08*80P | 10Ts        | CCW                       |

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10°C, 湿度 RELATIVE HUMIDITY:65±20%

| 序号<br>NO. | 项目<br>ITEM | 端子<br>TERMINAL | 标准<br>SPECIFICATION | 测试条件<br>TEST FREQUENCY | 测试仪器<br>TEST EQUIPMENTS |
|-----------|------------|----------------|---------------------|------------------------|-------------------------|
| 1         | IND.       | S-F            | 3.7uH ±10%单独线圈      | 100KHz/1.0V            | LCZ METER 1062B         |
| 2         | IND.       | S-F            | 6.8uH ±10%加磁片       | 100KHz/1.0V            | LCZ METER 1062B         |
| 3         | DCR        | S-F            | ≤65m Ω              |                        | LCZ METER 502B          |

|                        |                       |
|------------------------|-----------------------|
| 拟制/日期 PREPARED BY/DATE | 审核/日期 CHECKED BY/DATE |
| 何立成 2024.12.06         |                       |

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