

# 承认书

SPECIFICATION FOR APPROVAL

客户名称 (CUSTOMER) Shenzhen Lijing Technology Co., Ltd.

客户料号 (CUSTOMER P/N) :

品名 (DESCRIPTION) :

DATE: 2024-3-26

规格 (SPECIFICATION): G43.5 Slotting + Magnetic Coil + Small W REV.NO.:A0

Note:

深圳市鸿日昇威科技有限公司

HRSW ELECTRONICS CO.,LTD

ADD: 深圳市龙华新区观澜环观中路48号1栋2楼

No. 2, 2nd Floor, Building 1, Guanwan Ring Guan Middle Road, Longhua New District, Shenzhen City

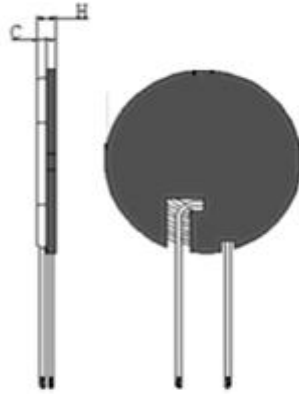
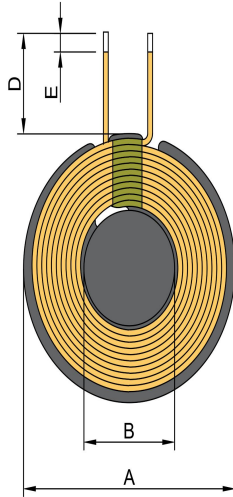
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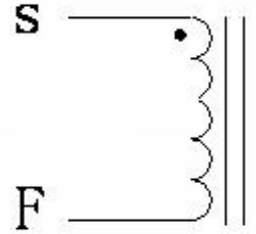


# SPECIFICATION FOR APPROVAL

## 1.MECHANICAL DIMENSION (UNIT:mm)



## 2. SCHEMATICS:



备注：1. 加20MM小磁片 2. 加背胶  
Note: 1. Add 20mm small magnetic sheet 2. Add adhesive backing

| A        | D   | C        | H      | E   | B        |  |  |
|----------|-----|----------|--------|-----|----------|--|--|
| 42.5±0.5 | 7±2 | 0.8±0.05 | 2.1MAX | 3±2 | 20.5±0.3 |  |  |

## 3.WINDING:

| STEP | START-FINISH | WIRE TYPE                           | TURNS      | TAPE | REMARK |
|------|--------------|-------------------------------------|------------|------|--------|
| N1   | S-F          | 热风线 (Hot air line) Ø 0.08*80mm 2UEW | 11TS (Ref) |      |        |

## 4. ELECTRICAL SPECIFICATION:

| ITEM | L                | DCR      |  |  |  |
|------|------------------|----------|--|--|--|
| TEST | Coil with magnet | S-F      |  |  |  |
| CON  | 100KHz, 0.25V    | AT 25°C  |  |  |  |
| SPEC | 7.9uH±10%        | 58mΩ Max |  |  |  |

## 5.BILF OF MATERIAL:

| NO. | ITEM                           | MATERIAL SPECIFICATION             | MANUFACTURER         | SGS NO. |
|-----|--------------------------------|------------------------------------|----------------------|---------|
| 1   | Hot air line                   | Hot air line: 0.08 * 80 strands    | NANJINGJINNINGCO,LTD |         |
| 2   | Lead-free tin rod              | Lead-free tin rod                  | QIAODO               |         |
| 3   | magnetic sheet                 | Ø 42.5*0.8                         | TAIYI CO.,LTD        |         |
| 4   | glue                           | Yellow glue 9999                   | LIANCHENG CO.,LTD    |         |
| 5   | high-temperature adhesive tape | 8mm high-temperature adhesive tape | CUDAK CO.,LTD        |         |

|                          |  |            |                                                          |
|--------------------------|--|------------|----------------------------------------------------------|
| HRSW ELECTRONICS CO.,LTD |  | PART NO    |                                                          |
|                          |  | TITLE      | G42.5 slotting + magnetic coil + small magnet + glue 7MM |
| DRAWN BY                 |  | CHECKED BY | APPROVED BY                                              |
|                          |  |            |                                                          |