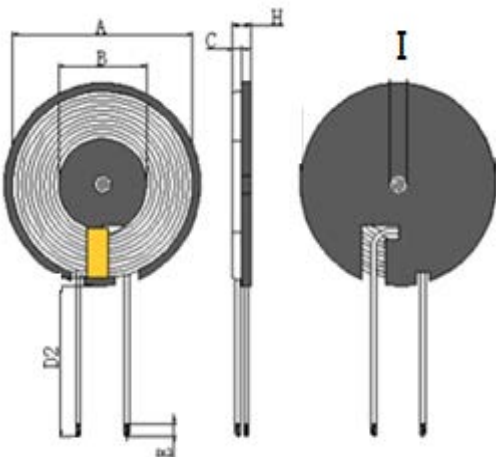
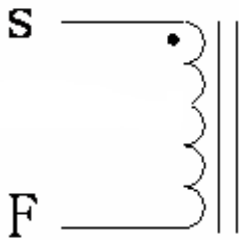


|                                                                                       |                       |                                |               |                                                                                       |
|---------------------------------------------------------------------------------------|-----------------------|--------------------------------|---------------|---------------------------------------------------------------------------------------|
| Acknowledgment Letter                                                                 |                       |                                |               |                                                                                       |
| SPECIFICATION FOR APPROVAL                                                            |                       |                                |               |                                                                                       |
| CUSTOMER:                                                                             |                       | Jinzhizhuo Technology Co., Ltd |               |                                                                                       |
| CUSTOMER P/N:                                                                         |                       |                                |               |                                                                                       |
| DESCRIPTION :                                                                         |                       | DATE:2024/5/30                 |               |                                                                                       |
| SPECIFICATION : G43.5 slotting+12 circles of adhesive backing 6.3UH 35MM   REV.NO.:A0 |                       |                                |               |                                                                                       |
| Hongri Shengwei Technology acknowledges, signs and seals                              |                       |                                |               |                                                                                       |
| depart<br>ment                                                                        | confirm               | to examine                     | ratify        | Stamped with<br>the company<br>seal                                                   |
| qualit<br>y                                                                           | Dong Wanhong          | Lv Hui                         | Wei Hanman    |  |
| engine<br>ering                                                                       | He Weihua             | Wei Lihong                     | Wei Lihong    |                                                                                       |
| notes:                                                                                |                       |                                |               |                                                                                       |
| Jin Zhizhuo Technology acknowledges, signs, and stamps                                |                       |                                |               |                                                                                       |
| departm<br>ent                                                                        | Confirmatio<br>n/Date | Review/Date                    | Approved/date | Stamped with<br>the company<br>seal                                                   |
| develop<br>ment<br>enginee<br>ring                                                    |                       |                                |               |                                                                                       |
| procure                                                                               |                       |                                |               |                                                                                       |
| quality                                                                               |                       |                                |               |                                                                                       |
| notes:                                                                                |                       |                                |               |                                                                                       |
| Shenzhen Hongrishi Shengwei Technology Co., Ltd                                       |                       |                                |               |                                                                                       |
| ADD: 2nd Floor, Building 1, No. 48 Guanlan Huanguan Middle Road, Longhua New Distric  |                       |                                |               |                                                                                       |
| TEL: 15112254520/13682412162                                                          |                       |                                |               |                                                                                       |
| page:1/2                                                                              |                       |                                |               |                                                                                       |

# SPECIFICATION FOR APPROVAL

## 1.MECHANICAL DIMENSION (UNIT:mm)

## 2. SCHEMATICS:



1. Coil magnetic sheet, magnetic sheet size  
43.5 ± 0.3mm, with a thickness of 0.8 ± 0.06mm

Open an L cable slot.

2. Coil outlet position

Wrap adhesive paper 1-2Ts;

| A         | B        | C        | D2   | E   | H      | I     |  |  | I |
|-----------|----------|----------|------|-----|--------|-------|--|--|---|
| 43.5±0.03 | 13.5±0.2 | 0.8±0.06 | 35±3 | 3±2 | 2.8MAX | 5+0.1 |  |  |   |

## 3.WINDING:

| STEP | START-FINISH | WIRE TYPE                         | TURNS      | TAPE | REMARK |
|------|--------------|-----------------------------------|------------|------|--------|
| N1   | S-F          | silk covered wire 0.08*105mm 2UEW | 12TS (Ref) |      |        |

## 4. ELECTRICAL SPECIFICATION:

| ITEM | L                          | DCR      | L                |  | HI-POT |
|------|----------------------------|----------|------------------|--|--------|
| TEST | Coils with magnetic plates | S-F      | Individual coils |  |        |
| CON  | 100KHz, 0.25V              | AT 25℃   | 100KHz, 0.25V    |  |        |
| SPEC | 6.3uH±10%                  | 60mΩ Max | 4.1uH±10%        |  |        |

## 5.BILF OF MATERIAL:

| NO. | ITEM                            | MATERIAL SPECIFICATION                                   | MANUFACTURER         | SGS NO. |
|-----|---------------------------------|----------------------------------------------------------|----------------------|---------|
| 1   | 0.08 * 105 strands of silk wire | Acetone silk wrapped wire 0.08 * 105 strands             | NANJINGJINNINGCO,LTD |         |
| 2   | Solder Bar                      | Solder Bar                                               | QIAODO               |         |
| 3   | magnetic sheet                  | 43.5*0.8Manganese zinc hard magnetic sheets with L slots | TAIYI CO.,LTD        |         |
| 4   | glue                            | Yellow gum 9999                                          | LIANCHENG CO.,LTD    |         |
| 5   | High temperature adhesive paper | 7mmWide high-temperature adhesive paper                  | CUDAK CO.,LTD        |         |
| 6   | Adhesive backing                | 41.8*0.1/3M                                              | CUDAK CO.,LTD        |         |

|                          |  |            |                                 |
|--------------------------|--|------------|---------------------------------|
| HRSW ELECTRONICS CO.,LTD |  | PART NO    |                                 |
|                          |  | TITLE      | G43.5 slotting+adhesive backing |
| DRAWN BY                 |  | CHECKED BY | APPROVED BY                     |
| He Weihua                |  | Wei Lihong | Wei Lihong                      |