

# Product Approval Form



|                      |               |
|----------------------|---------------|
| Specification Number | HG20250709001 |
| Effective Date       |               |

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| Customer Name        | Xinlaishan Technology Co., Ltd.                         |
| Product Type         | Apple Magnetic Coil                                     |
| Honggui Part Number  | 43.5*0.6 Double-groove perforated white adhesive L=50MM |
| Customer Part Number |                                                         |

【☒ ☐ New Edition Release, ☐ Version Revision】 【This specification includes a table of contents and has 2 pages】 【RoHS Compliant Parts】

| Compilation | Review | Approval |
|-------------|--------|----------|
| Peng Jianji |        |          |

## Anfu Honggui Electronics Co., Ltd.

Building 2, New Energy Industrial Park, South District,  
High-tech Industrial Park, Anfu County, Ji'an City, Jiangxi Province

This approval form must be signed and returned by the customer within one week of receipt. Failure to do so will be considered as production being carried out according to the standards of this approval form.  
Execution.

### 【Customer Approval】

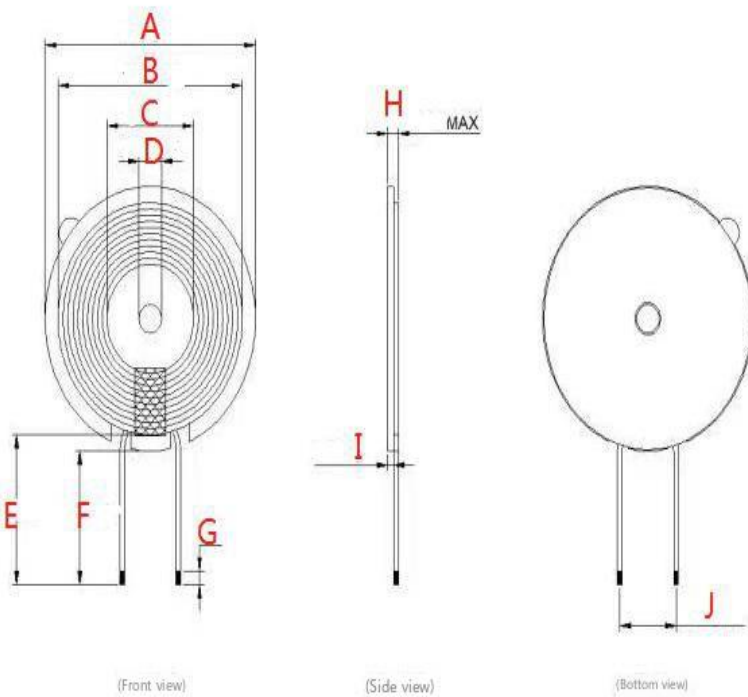
Date:

Approval Status: ☐ Full Approval ☐ Conditional Approval ☐ Rejection Approval

| Approval | Review | Re-inspection | Inspection |
|----------|--------|---------------|------------|
|          |        |               |            |

Explanation:

## Product Specifications

|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      |                                                                     |           |         |    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|-------------------------------------------------|----------------------|---------------------------------------------------------------------|-----------|---------|----|
| Customer Name                                                                                                                                                                                                      | Xinlaishan Technology Co., Ltd.       |                                  |                                                 | Customer Part Number |                                                                     |           |         |    |
| Honggui Part Number                                                                                                                                                                                                | 43.5*0.6 double slot with hole L=50MM |                                  |                                                 | Specification Number | HG2025070900                                                        | 1         | Version | 01 |
| <div>◆、Dimensions</div> <div></div> <div>(Front view)                      (Side view)                      (Bottom view)</div> |                                       |                                  |                                                 |                      | (unit: mm)                                                          |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | A                                                                   | 43.5 ±0.5 |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | B                                                                   | 40.0 ±1.5 |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | C                                                                   | 20.5 ±0.5 |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | D                                                                   | 5.3       |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | E                                                                   | 52.0 ±2   |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | F                                                                   | 50.0 ±2   |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | G                                                                   | 2.0 ±1    |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | H                                                                   | 1.7 ±0.2  |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | I                                                                   | 0.6 ±0.1  |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | J                                                                   | 6.0       |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | (1) Wire diameter: 0.08*24*2P self-adhesive hot air copper wire     |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | (2) Number of coils: 10TS                                           |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | (3) Do the starting and ending lines cross? Yes                     |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | (4) Coil wrapped with 6mm wide high temperature tape                |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | (5) The coil and the magnetic sheet need to be pasted in the center |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      | (6) Double-sided adhesive tape on the back of the magnetic sheet    |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      |                                                                     |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      |                                                                     |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 | Instrument s         |                                                                     |           |         |    |
| L0                                                                                                                                                                                                                 |                                       | 6.5 ±0.3                         | μH                                              | 100KHz/1V            | ■ TH1816B                                                           |           |         |    |
| Q                                                                                                                                                                                                                  |                                       | >30                              | min                                             | 100KHz/1V            | ■ TH1816B                                                           |           |         |    |
| DCR                                                                                                                                                                                                                |                                       | <100                             | mΩ                                              | @ 25℃                | ■ CH-502BC                                                          |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  |                                                 |                      |                                                                     |           |         |    |
| Operating Temperature                                                                                                                                                                                              |                                       | -40℃~ 125℃                       |                                                 |                      |                                                                     |           |         |    |
| ◆、Bill of Materials:                                                                                                                                                                                               |                                       |                                  |                                                 |                      |                                                                     |           |         |    |
| Serial Number                                                                                                                                                                                                      |                                       |                                  |                                                 |                      |                                                                     |           |         |    |
| 1                                                                                                                                                                                                                  | Product Name                          | Material Specifications          | Supplier                                        | Remarks              |                                                                     |           |         |    |
| 2                                                                                                                                                                                                                  | Magnetic Sheet                        | 43.5*0.6 Double-groove with hole | PC95 manganese zinc                             |                      |                                                                     |           |         |    |
| 3                                                                                                                                                                                                                  | Copper wire                           | 0.08*24*2P                       | Hot air self-adhesive copper wire               |                      |                                                                     |           |         |    |
| 4                                                                                                                                                                                                                  | High temperature tape                 | 6MM                              | Environmentally friendly tape                   |                      |                                                                     |           |         |    |
| 5                                                                                                                                                                                                                  | Solder                                | High temperature solder bar      | Thousand Island environmentally friendly solder |                      |                                                                     |           |         |    |
| 6                                                                                                                                                                                                                  | Glue                                  | White glue                       | Environmentally friendly glue                   |                      |                                                                     |           |         |    |
| Weaving                                                                                                                                                                                                            |                                       | White glue                       | Round double-sided tape                         |                      |                                                                     |           |         |    |
|                                                                                                                                                                                                                    |                                       |                                  | Review                                          |                      |                                                                     | Approval  |         |    |
| Peng Jianji                                                                                                                                                                                                        |                                       |                                  |                                                 |                      |                                                                     |           |         |    |