

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

客 戶 料 號:

CUST P/N:

音 澤 料 號:

BESOFTP/N:

產 品 型 號:

DESC:

日 期:

DATE:

版 本:

Version:

KOWIN

14. 9-0. 08\*24-11T-7. 1UH-L10MM

2024/01/09

A.0

| 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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## Version Change History

[illegible]

SPECIFICATION

|                                                      |                |                                     |                              |                        |                                              |             |
|------------------------------------------------------|----------------|-------------------------------------|------------------------------|------------------------|----------------------------------------------|-------------|
| 产 品 型 号:<br>DESC                                     |                | 14. 9-0. 08*24-11T-<br>7. 1UH-L10MM |                              | 版本<br>Rev: A.0         | 客户 CUST:<br>音泽料号 Fine P/N:<br>客户料号 CUST P/N: | KOWIN       |
| 一、尺寸 DIMENSION:(mm)                                  |                |                                     |                              |                        | A                                            | 24. 5±0. 5  |
|                                                      |                |                                     |                              |                        | B                                            | 2. 7±0. 5   |
|                                                      |                |                                     |                              |                        | C                                            | 23. 7±0. 25 |
|                                                      |                |                                     |                              |                        | D                                            | 20. 5±1     |
|                                                      |                |                                     |                              |                        | E                                            | 14. 5±0. 3  |
|                                                      |                |                                     |                              |                        | H                                            | 7. 5±0. 3   |
|                                                      |                |                                     |                              |                        | I                                            | 2±1         |
|                                                      |                |                                     |                              |                        | J                                            | 10±2        |
|                                                      |                |                                     |                              |                        | K                                            | 7. 5*2. 0   |
|                                                      |                |                                     |                              |                        |                                              |             |
|                                                      |                |                                     |                              |                        |                                              |             |
| 二、原理图SCHEMATIC DIAGRAM:                              |                |                                     |                              |                        |                                              |             |
|                                                      |                |                                     |                              |                        |                                              |             |
| 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                                   | Hot Air Line 0.08*24P        | 11TS                   | Normalcy                                     |             |
| 三、绕线参数 Winding Specification:                        |                |                                     |                              |                        |                                              |             |
| 四、电气特性 ELECTRICAL CHARACTERISTICS:                   |                |                                     |                              |                        |                                              |             |
| 温度 TEMPERATURE:25 ±10℃, 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 ±20% Solenoid          | 100KHz/1V              | LCZ METER 1062B                              |             |
| 2                                                    | IND.           | S-F                                 | 7.1uH ±10% Magnetizing sheet | 100KHz/1V              | LCZ METER 1062B                              |             |
| 3                                                    | Q 值            | S-F                                 | ≤35                          | 100KHz/1V              | LCZ METER 1062B                              |             |
| 4                                                    | DCR            | S-F                                 |                              |                        |                                              |             |
| 拟制/日期 PREPARED BY/DATE                               |                |                                     |                              | 审核/日期 CHECKED BY/DATE  |                                              |             |

SPECIFICATION

| 序号<br>number | 材料名称<br>Material name         | 品名描述<br>Description                             | 制造商<br>Manufacturer |
|--------------|-------------------------------|-------------------------------------------------|---------------------|
| 1            | Enameled wire 0.08*24 strands | Hot air enameled wire 0.08*24 strands           |                     |
| 2            | Lead Free Tin Strips          | Lead Free Tin Strips                            |                     |
| 3            | magnetic disk                 | Φ24.5*12.7mm Manganese-zinc hard magnetic sheet |                     |
| 4            | Glue                          | 201 Glue                                        |                     |
| 5            | Magnets                       | 7.5*2mm                                         |                     |
| 6            | Perforated double sided tape  | Round Diameter 17mm(ref)Backing                 |                     |
|              |                               |                                                 |                     |

|                        |     |                |                |  |
|------------------------|-----|----------------|----------------|--|
| 產 品 型 號:<br>DESC       | CLB | 版本<br>Rev: A.0 | 客戶 CUST:       |  |
|                        |     |                | 音泽料号 Fine P/N: |  |
|                        |     |                | 客户料号 CUST P/N: |  |
| 擬制/日期 PREPARED BY/DATE |     |                |                |  |
| Dan keqing 2024/01/09  |     |                |                |  |