

## 承認書

## SPECIFICATION FOR APPROVAL

客 戶: 辉码 Hui Code

CUSTOMER:

客 戶 料 號:

CUST P/N:

音 泽 料 號:

BESOFTP/N:

產 品 型 號:

DESC:

帶槽硬磁手表线圈 Slotted hard magnetic watch  
coil 14.9-0.08\*24-12T-7.3UH-L13MM+BJ

日 期:

2024/07/09

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<br>Helicheng  | 马莉<br>Mali       | 但可清<br>Dankeqing  |                          |

## 东莞市音泽电子有限公司

Dongguan Yinzhe Electronic Technology Co., Ltd

工廠地址: 东莞市茶山镇兴韩（创富

中心城）2栋901号

Factory address: No. 901, Building 2, Xinghan Road (Chuangfu Central City), Chaishan Town, Dongguan City

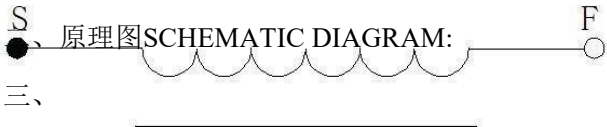
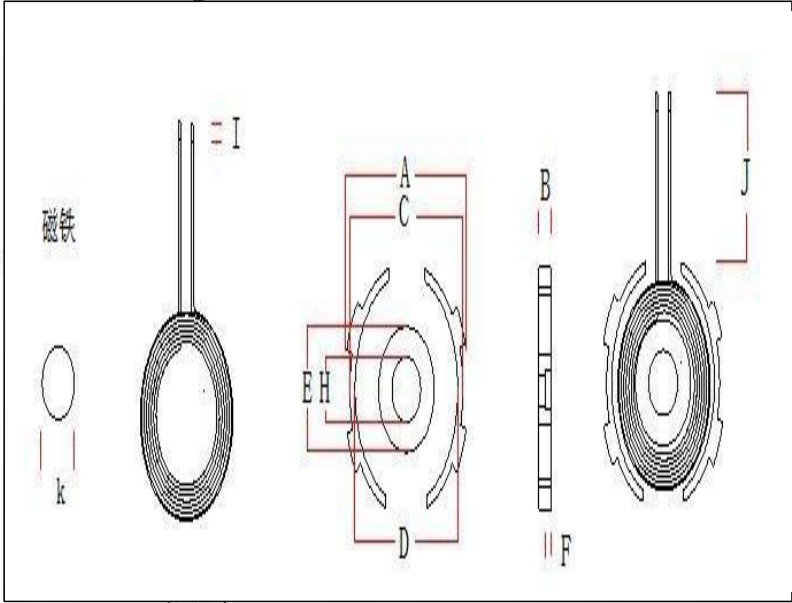
TEL: 18617251159

## Version Change History

[illegible]

|                  |                                                                                        |                |                 |            |
|------------------|----------------------------------------------------------------------------------------|----------------|-----------------|------------|
| 产 品 型 号:<br>DESC | 带槽硬磁手表线圈<br>Slotted hard magnetic<br>watch coil14.9-<br>0.08*24-12T-7.3UH-<br>L13MM+BJ | 版本<br>Rev: A.0 | 客 户  CUST:      | 辉码Hui Code |
|                  |                                                                                        |                | 音泽料号  Fine P/N: |            |
|                  |                                                                                        |                | 客户料号  CUST P/N: |            |

一、尺寸 DIMENSION:(mm)



|   |           |
|---|-----------|
| A | 24.5±0.5  |
| B | 2.7±0.5   |
| C | 23.7±0.25 |
| D | 21±0.5    |
| E | 14.5±0.3  |
| H | 8±0.3     |
| I | 2±1       |
| J | 13±2      |
| K |           |

1. The coil is attached with magnetic sheets. The size of the magnetic sheets is 25 x 25, the thickness is 2.7mm and there is a notch.  
2. The back of the magnetic sheet is equipped with a tear-off adhesive strip with a circular diameter of 17mm and is made of ordinary double-

| 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 Hot air line0.08*24P | 12TS        | CCW                       |

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            | 4.7uH ±20%单独线圈Single coil       | 100KHz/1V              | LCZ METER 1062B         |
| 2         | IND.       | S-F            | 7.8uH ±10%加磁片Add magnetic chips | 100KHz/1V              | LCZ METER 1062B         |
| 3         | Q 值        | S-F            | ≤4.5                            | 100KHz/1V              | LCZ METER 1062B         |
| 4         | DCR        | S-R            | ≤115mΩ                          |                        |                         |

| 序号<br>number | 材 料 名 称<br>Material name                      | 品 名 描 述<br>Description                                                   | 制 造 商<br>Manufacturer |
|--------------|-----------------------------------------------|--------------------------------------------------------------------------|-----------------------|
| 1            | 热风线 0.08*24 股                                 | 热风线 0.08*24 股Hot air line: 0.08 * 24 strands                             |                       |
| 2            | 无铅锡条Lead-free tin strip                       | 无铅锡条Lead-free tin strip                                                  |                       |
| 3            | 磁片magnetic sheet                              | Φ24.5*12.7mm 锰锌带槽硬磁片<br>Manganese-zinc slotted hard magnetic sheet       |                       |
| 4            | 胶水glue                                        | 460胶水460 Glue                                                            |                       |
| 5            | 磁铁magnet                                      | 7.5*2mm                                                                  |                       |
| 6            | 无孔双面胶Double-sided adhesive tape without holes | 圆形直径17mm(ref)背胶Round, 17mm in diameter (ref), with adhesive on the back. |                       |
|              |                                               |                                                                          |                       |

|                            |                                                             |                       |                |            |
|----------------------------|-------------------------------------------------------------|-----------------------|----------------|------------|
| 產 品 型 號:<br>DESC           | 帶槽硬磁手表线圈<br>Slotted hard magnetic<br>watch coil- <b>CLB</b> | 版本<br>Rev: A.0        | 客戶 CUST:       | 辉码Hui Code |
|                            |                                                             |                       | 音泽料号 Fine P/N: |            |
|                            |                                                             |                       | 客户料号 CUST P/N: |            |
| 擬制/日期 PREPARED BY/DATE     |                                                             | 審核/日期 CHECKED BY/DATE |                |            |
| 何立成Helicheng<br>2024/07/09 |                                                             |                       |                |            |