

惠州启泰电子科技有限公司

Huizhou Qitai Electronic Technology Co., LTD



SPECIFICATIONS SHEET

规格图面

|                       |            |
|-----------------------|------------|
| CUSTOMER :            | 摩菲         |
| 客户                    |            |
| DESCRIPTION :         |            |
| 品名描述                  | Y.017.0002 |
| CUSTOMER P/N :        |            |
| 客户品名                  |            |
| PART NUMBER :         |            |
| 制造商料号                 |            |
| DATE OF APPLICATION : |            |
| 提出日期                  | 2024-5-11  |

CLASSIFICATION OF SPEC. PRESENTATION. ( Tick the relevant box "√" )

规格图面提出区分

- ☐ New application 新规格
- ☒ New part is added to accepted specification 新产品规格追加记录
- ☐ Revision of accepted specification 既存规格图面变更

ACCEPTANCE STAMP ( 客户受领印 )

|                    |                |                  |
|--------------------|----------------|------------------|
| APPROVAL BY<br>陈子奇 | CHECK BY<br>审查 | PREPARE BY<br>制作 |
|                    |                | 陈敏               |

ADDRESS : 3rd Floor, No. 181, Mingyue 2nd Road, Shiwang Town, Boluo County, Huizhou city

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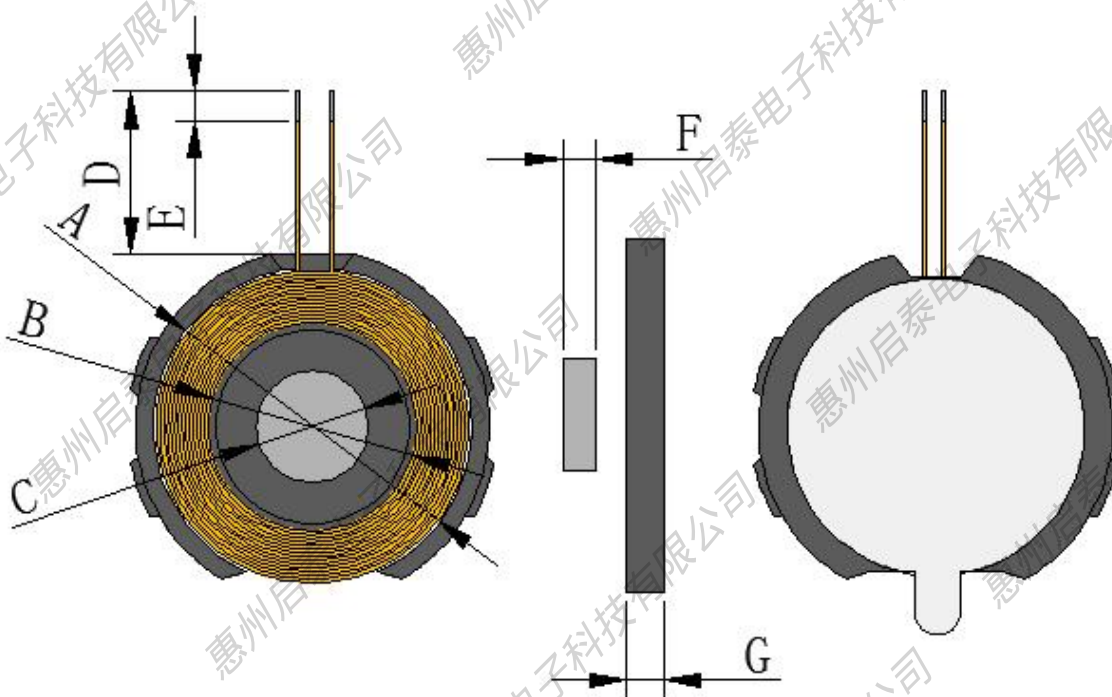
E-MAIL : 839689578@qq.com

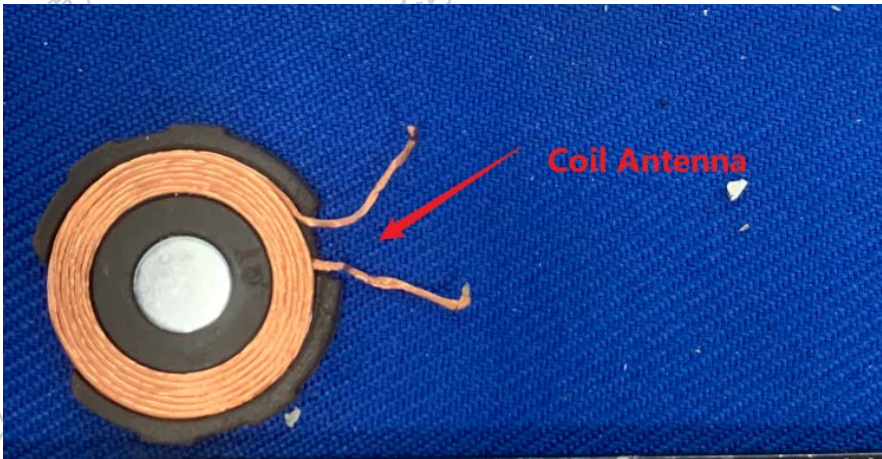
**Huizhou Qitai Electronic Technology Co., LTD**

CUSTOMER P/N :  
客 户 品 名  
PART NUMBER :  
制 造 商 料 号

Y. 017. 0002

[illegible]

|                                                                                     |                   |         |                    |                            |            |              |             |
|-------------------------------------------------------------------------------------|-------------------|---------|--------------------|----------------------------|------------|--------------|-------------|
| 惠州启泰电子科技有限公司                                                                        |                   |         |                    |                            |            |              |             |
| Huizhou Qitai Electronic Technology Co., LTD                                        |                   |         |                    |                            |            |              |             |
| Specification<br>规格内容                                                               |                   |         |                    | CUSTOMER P/N :<br>客 户 品 名  |            | 摩菲           |             |
|                                                                                     |                   |         |                    | PART NUMBER :<br>制 造 商 料 号 |            | Y. 017. 0002 |             |
| 1. DIMENSIONS (外形尺寸) : (Unit: mm)                                                   |                   |         |                    |                            |            |              |             |
| 单位 (Unit) : 毫米 (mm).                                                                |                   |         |                    |                            |            |              |             |
|  |                   |         |                    |                            |            |              |             |
| A                                                                                   | B                 | C       | D                  | E                          | F          | G            |             |
| 21MAX                                                                               | 14.5±0.5          | 7.5±0.2 | 16±1               | 2±1                        | 2.2±0.1    | 2.6Ref       |             |
| 1. 背胶为白色双面胶。<br>2. 线圈贴合位置居中。<br>3. 磁铁高斯为3000GS.                                     |                   |         |                    |                            |            |              |             |
| APPROVED BY<br>承 认                                                                  | CHECKED BY<br>审 查 |         | PREPARED BY<br>制 作 |                            | DATE<br>日期 |              | PAGE<br>页 码 |
| 昆子奇                                                                                 |                   |         | 陈骏                 |                            | 2024-5-11  |              | 2 of 3      |

|                                                                                                 |                  |                                     |                       |                                |                         |
|-------------------------------------------------------------------------------------------------|------------------|-------------------------------------|-----------------------|--------------------------------|-------------------------|
| 惠州启泰电子科技有限公司                                                                                    |                  |                                     |                       |                                |                         |
| Huizhou Qitai Electronic Technology Co., LTD                                                    |                  |                                     |                       |                                |                         |
| Specification<br>规格内容                                                                           |                  | CUSTOMER P/N :<br>客 户 品 名           |                       | 摩菲                             |                         |
|                                                                                                 |                  | PART NUMBER :<br>制 造 商 料 号          |                       | Y. 017. 0002                   |                         |
| 2. WINDING DETAILS(绕线详细说明)<br>Coil1                                                             |                  |                                     |                       |                                |                         |
| 圈数<br>Turns                                                                                     | 线径<br>Wire Dia   | 绕线方式疏/密<br>Wdg. Type<br>Spred/Close | 绕线方向<br>Wdg.Direction | 相交 是/否<br>Intersect<br>Yes/Not |                         |
| 14TS                                                                                            | 0.08*24P热风自粘线    | 密绕 (Close)                          | 逆绕                    | 是 (Yes)                        |                         |
| 3. 电气特性 (ELECTRICAL CHARACTERISTICS) :<br>温度 TEMPERATURE:25±10℃,湿度 RELATIVE HUMIDITY:65±10%     |                  |                                     |                       |                                |                         |
| 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 |
| Coil 1                                                                                          |                  |                                     |                       |                                |                         |
| 1.                                                                                              | IND              | S-F                                 | 8.1uh±10%             | 100kHz/V                       | UC2906A                 |
| 2.                                                                                              | Q                | S-F                                 | 20Min                 | 100kHz/V                       | UC2906A                 |
| 3.                                                                                              | DCR              | S-F                                 | 125m Ω Max            | 100kHz/V                       | UC2906A                 |
| <div></div> |                  |                                     |                       |                                |                         |
| APPROVED BY<br>承认                                                                               | CHECKED BY<br>审查 | PREPARED BY<br>制作                   | DATE<br>日期            | PAGE<br>页 码                    |                         |
| 昆子奇                                                                                             |                  | 陈璇                                  | 2024-5-11             | 3 of 3                         |                         |