

# 承 认 书

## SPECIFICATION FOR APPROVAL

|                       |                  |
|-----------------------|------------------|
| Antenna type:         | Coil Antenna     |
| 客 户:<br>CUSTOMER:     | C006             |
| 客 户 料 号:<br>CUST P/N: | EL.X.XQ00000067  |
| 泛 亚 料 号:<br>FINE P/N: | FYC006014        |
| 产 品 型 号:<br>DESC:     | FYC0062025082201 |
| 日 期:<br>DATE:         | 2026/01/07       |
| 版 本:<br>Version:      | A.2              |

| CUSTOMER AUTHORIZED SIGNATURE/客户承认签核 |  |  |
|--------------------------------------|--|--|
|                                      |  |  |

| 拟制<br>PREPARED BY | 审核<br>CHECKED BY | 批准<br>APPROVED BY |
|-------------------|------------------|-------------------|
|                   |                  |                   |

东莞市泛亚电子有限公司

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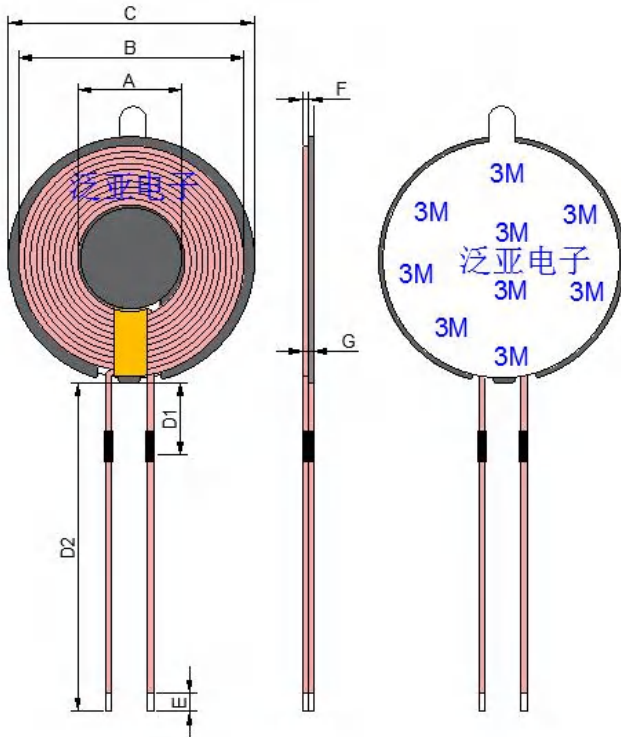
## Version Change History

[illegible]

# SPECIFICATION

|               |                  |                |                            |                   |
|---------------|------------------|----------------|----------------------------|-------------------|
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## 一、尺寸 DIMENSION:(mm)



|    |           |
|----|-----------|
| A  | 21.8±0.5  |
| B  | 39.3±0.5  |
| C  | 42.5±0.5  |
| D1 | 25±2      |
| D2 | 140±2     |
| E  | 2-4       |
| F  | 0.85-0.95 |
| G  | 2.35 Max  |

## 二、原理图 SCHEMATIC DIAGRAM:



## 三、绕线参数 Winding Specification:

| 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            | AWG40*65P  | 11Ts        | CCW                       |

## 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            | 8.4uH ±5%           | 100KHz/1.0V            | TH2829LX                |
| 2         | DCR        | S-F            | ≤85mΩ               | 100KHz/1.0V            | TH2829LX                |

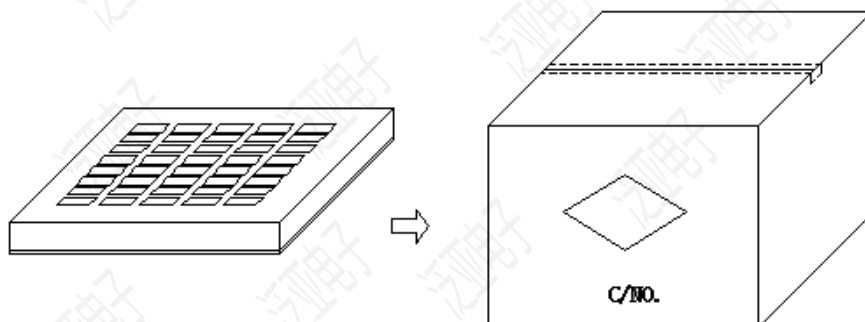
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### 五、包装 PACKONG:

#### 5.1 包装图片 Packing pictures:



#### 5.2 包装数量及规格 Packing Quantity:

| 项目 Item      | 数量 Quantity | 材料规格 Material |
|--------------|-------------|---------------|
| 盒 Box        | 200 PCS     | 370*265*55mm  |
| 箱 Big Carton | 1000 PCS    | 420*270*310mm |

#### 5.3 包装以现有包装盘为参照标准，以实际出货包装为准,如有特要求可以定制。

The packaging shall be based on the existing packing plate and the actual delivery package shall prevail. If there is any requirement, we can customize it.

|                           |                          |                           |
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