

# 承 認 書

## SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

客 戶 料 號:

CUST P/N:

3020800024

言之行 料 號:

Y Z X P/N:

YZX44

產 品 型 號:

DESC:

Φ 43.5MMX5.0MM

日 期:

DATE:

2023/5/2030

版 本:

Version:

A.0

| 擬制<br>PREPARED BY | 審核<br>CHECKED BY | 批准<br>APPROVED BY | 客戶承認<br>CUSTOMER APPROVE |
|-------------------|------------------|-------------------|--------------------------|
| 李墨                | 万楼               | 李建波               |                          |

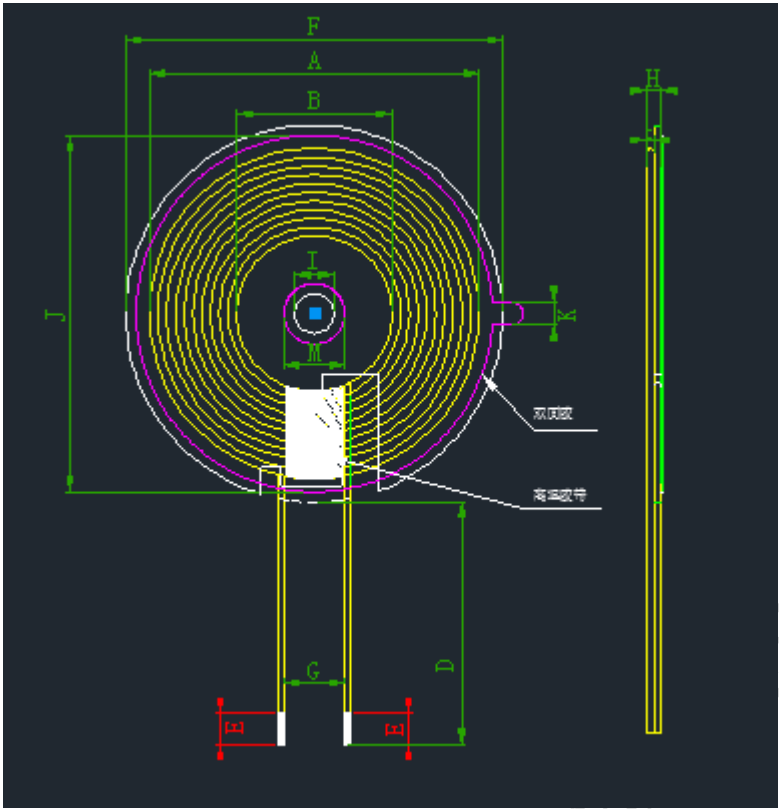
Dongguan Yan line electronic technology Co., LTD

Add: No.8, Shima Xinwei, Tangxia Town, Dongguan City

SPECIFICATION

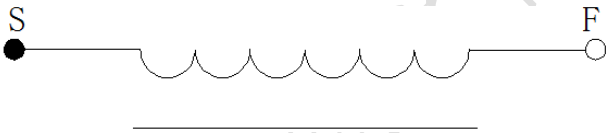
|               |                |                |                            |     |
|---------------|----------------|----------------|----------------------------|-----|
| 產品型號:<br>DESC | Φ 43.5MMX5.0MM | 版本<br>Rev: A.0 | 客戶 CUST:<br>客戶料号 CUST P/N: | XXX |
|---------------|----------------|----------------|----------------------------|-----|

一、尺寸 DIMENSION:(mm)



|   |          |
|---|----------|
| A | 39.0±1.5 |
| B | 20.5±0.5 |
| C | 1.25 Max |
| D | 30±3     |
| E | 2-5      |
| F | 43±2     |
| G | 10.0 ref |
| H | 1.6Max   |
| I | 5.3 ref  |
| M | 8.0 ref  |
| J | 42±1     |
| K | 3.0±1    |
|   |          |
|   |          |
|   |          |

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            | 24*0.08*2p | 10Ts        | 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            | 3.8uH ±20%单独线圈      | 100KHz/1.0V            | LCZ METER 1062B         |
| 2         | IND.       | S-F            | 6.4uH ±10%加磁片       | 100KHz/1.0V            | LCZ METER 1062B         |
| 3         | DCR        | S-F            | ≤120m Ω             |                        | LCZ METER 502B          |

|                        |                       |
|------------------------|-----------------------|
| 拟制/日期 PREPARED BY/DATE | 审核/日期 CHECKED BY/DATE |
|------------------------|-----------------------|