



# 产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRSQ1515-10mH-SMD

我司品名:

OUR PART NAME

SQ贴片电感

送样日期:

DATE SAMPLES

数量:

QUANTITY

0PCS

## 制造确认 MANUFACTURER APPROVE

拟制 DRAWN

审核 CHECKED

确认 APPROVED

## 客户确认 CUSTOMER APPROVE

客户名称 CUSTOMER NAME:

客户料号 CUSTOMER P/N:

规格型号 DESCRIPTION:

SQ1515 贴片 10mH 22.5\*20.5 脚距 0.15t\*1.2线

检查结果: ☐ 合格 ☐ 不合格

签名及盖章:

INSPECT RESULT ACCEPT REJECT

SIGNATURE AND STAMP

说明 REMARK:

如对本承认书内容有异议请提出或标记发送至我司, 本承认书在未收到异议回复时于本承认书提供一周后生效。

东莞市祥如电子有限公司

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# 东莞市祥如电子有限公司

## SPECIFICATION FOR APPROVAL

CUSTOMER

CUSTOMER 'S PART NO

DESCRIPTION

VER

OUR DRAWING NO

A

XRSQ1515-10mH-SMD

### A REVISION HISTORY

| DATE OF    | REVISED PROJECT | EDITION | NOTE |
|------------|-----------------|---------|------|
| 2019/07/22 | NEEW VERSION    | A       |      |
| 2024/07/19 | REVISION        |         |      |
|            |                 |         |      |
|            |                 |         |      |
|            |                 |         |      |

|            |            |             |         |            |
|------------|------------|-------------|---------|------------|
| PPROVED BY | CHECKED BY | PREPARED BY | UNIT    | mm         |
| 李振雄        | 唐 文        | 谢诗珍         | DATE    | 2024/07/19 |
|            |            |             | REV NO. | A          |

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## SPECIFICATION FOR APPROVAL

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CUSTOMER 'S PART NO \_\_\_\_\_

DESCRIPTION \_\_\_\_\_

SQ1515-10mH 贴片 22.5x20.5 脚距

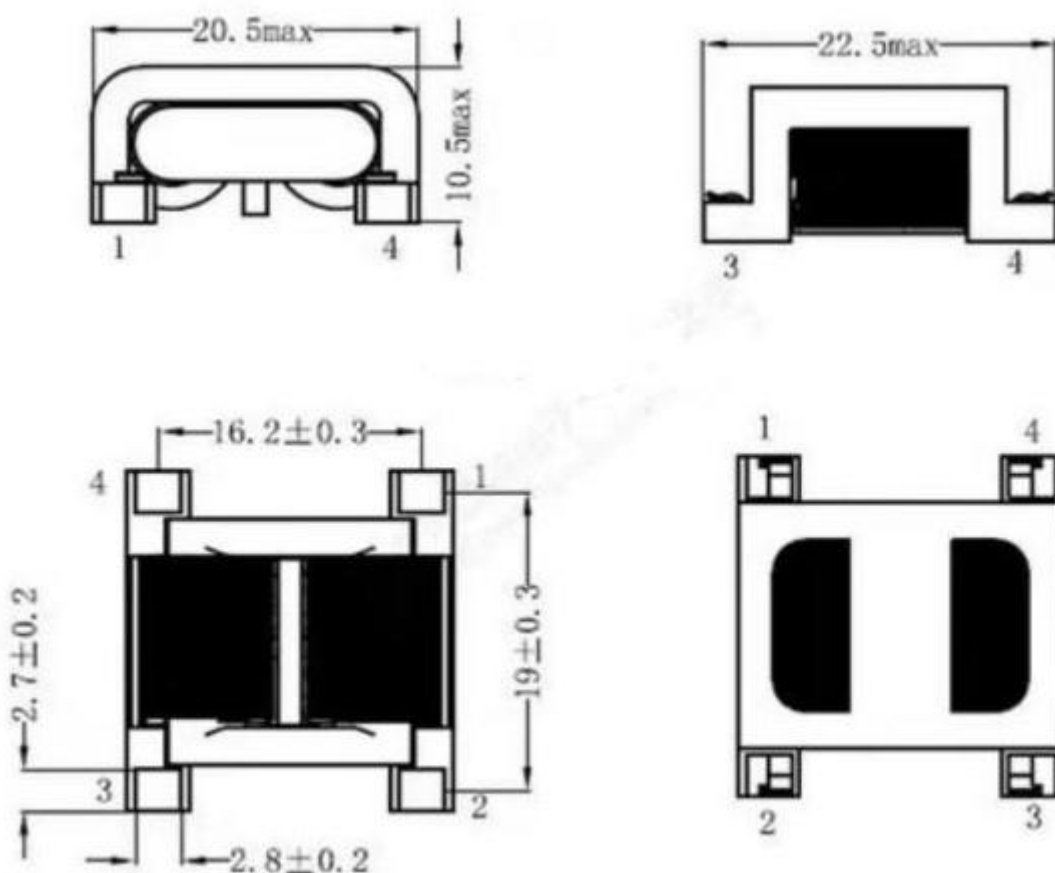
VER \_\_\_\_\_

A

OUR DRAWING NO \_\_\_\_\_

XRSQ1515-10mH-SMD

### 1. APPEARANCE & DIMENSION (UNIT: mm):



#### NOTE:

1. 产品共模绕制。
2. 产品需含浸凡立水固定。
3. 焊点不可高于底座支点。

| PPROVED BY | CHECKED BY | PREPARED BY | UNIT | mm         |
|------------|------------|-------------|------|------------|
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SPECIFICATION FOR APPROVAL

|                     |                             |                |                   |
|---------------------|-----------------------------|----------------|-------------------|
| CUSTOMER            |                             | VER            | A                 |
| CUSTOMER 'S PART NO |                             | OUR DRAWING NO | XRSQ1515-10mH-SMD |
| DESCRIPTION         | SQ1515-10mH 贴片 22.5x20.5 脚距 |                |                   |

2. SCHEMATIC:

3. WINDING SEQUENCE:

4. WINDING TABLE

| ORDER | WIRE SIZE            | START | END | TURNS      | LAYER | INSULATION |  |
|-------|----------------------|-------|-----|------------|-------|------------|--|
| N1    | 0.15t×1.2mm UEWH 扁平线 | 1     | 2   | 45TS (REF) | CLOSE |            |  |
| N2    | 0.15t×1.2mm UEWH 扁平线 | 4     | 3   | 45TS (REF) | CLOSE |            |  |
|       |                      |       |     |            |       |            |  |
|       |                      |       |     |            |       |            |  |
|       |                      |       |     |            |       |            |  |
|       |                      |       |     |            |       |            |  |
|       |                      |       |     |            |       |            |  |
|       |                      |       |     |            |       |            |  |

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DESCRIPTION SQ1515-10mH 贴片 22.5x20.5 脚距 OUR DRAWING NO XRSQ1515-10mH-SMD

5. ELECTRICAL CHARACTER ISICS:

|                  |                                        |                                                                                                                    |                          |
|------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------|
| TEST CONDITION:  |                                        | TEMPERATUREAT: 25℃±5℃<br>WORKING TEMPERATURE: -25℃/+125℃<br>STORAGE TEMPERTURE: -25℃/+40℃<br>HUMIDITY: AT45-80% RH |                          |
| TESTINSTRUMENT   | CHENHWA/1062                           | CHENHWA/1062                                                                                                       | CHENHWA/502A             |
| ITEM<br>TERMINAL | INDUCTANCE<br>1KHz, 0.25Vrms 25°       | DIFFERENCE<br>INDUCTANCE<br>1KHz, 0.25V                                                                            | DC. RESISTANCE<br>AT 25℃ |
|                  | 1-2<br>10mH MIN                        | 0.3mH Max                                                                                                          | 150mΩ MAX                |
|                  | 3-4<br>10mH MIN                        | 0.3mH Max                                                                                                          | 150mΩ MAX                |
|                  |                                        |                                                                                                                    |                          |
|                  |                                        |                                                                                                                    |                          |
|                  |                                        |                                                                                                                    |                          |
|                  |                                        |                                                                                                                    |                          |
|                  |                                        |                                                                                                                    |                          |
|                  |                                        |                                                                                                                    |                          |
|                  |                                        |                                                                                                                    |                          |
| TESTINSTRUMENT   | E-SUN 19053                            | E-SUN/19053                                                                                                        |                          |
| ITEM<br>TERMINAL | HI-POT TEST<br>AC50/60Hz, 5mA,<br>3sec | INSULATION<br>RESISTANCE. DC 500V                                                                                  |                          |
|                  | COIL-COIL<br>1500V                     | 100M Ω MIN                                                                                                         |                          |
|                  | COIL-CORE<br>1000V                     | 100M Ω MIN                                                                                                         |                          |
| Idc              |                                        | 2.5A                                                                                                               |                          |

|            |            |             |         |            |
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6. MATERIAL LIST:

| No | ITEM    | MATERIAL     | CLASS | UL NO.  | MANUFACTURER                                     | OPT. |
|----|---------|--------------|-------|---------|--------------------------------------------------|------|
| 1  | CORE    | SQ1515 12K   |       |         | ACMEElectronics (Guangzhou) Co;Ltd               | √    |
|    |         | SQ1515 12K   |       |         | SHANGDONG hengrui magnet technology CO.,LTD      | √    |
|    |         | SQ1515 12K   |       |         | DongGuan City JiuXin Magnetic Material Co.,Ltd   | √    |
|    |         | SQ1515 12K   |       |         | TengZhou MingJi Magnetism Industry Co., Ltd.     | √    |
| 2  | BOBBIN  | T375HF       | 150℃  | E59481  | CHANG CHUN PLASTICS CO LTD                       | √    |
| 3  | WIRE    | @* FIWx180   | 180℃  | E234867 | SUNTEK HOLDINGS LIMITED                          | √    |
|    |         | @* UEW180    | 180℃  | E504985 | Guangdong Lizewire Electric Technology Co Ltd    | √    |
| 4  | VARNISH | E962         | 130℃  | E335405 | ZHUHAI CHANGXIAN NEW MATERIALS TECHNOLOGY CO LTD | √    |
| 5  | 锡       | 无铅锡条 /Sn99.9 |       |         | Dongguan City Thousand Island METAL Foil CO LTD  | √    |
|    |         |              |       |         |                                                  |      |

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