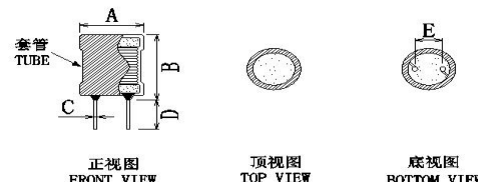
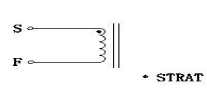




**EN:** This Datasheet/Document is presented by the manufacturer.

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|                                        |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|---------|----|-----|----|----|----|-----|
| 客户编码                                   |                                                                                                                                                |    | 发行日期                       | 2023/4/7                                                                                                                               |                                                                                     |          |         |    |     |    |    |    |     |
| 客户物料编码                                 |                                                                                                                                                |    | 客户规格型号                     | 10*16-3.3MH-0.25线                                                                                                                      |                                                                                     |          |         |    |     |    |    |    |     |
| 样如物料编码                                 | XR10*16-332K-L                                                                                                                                 |    | 样如规格型号                     | XR10*16-332K-L                                                                                                                         |                                                                                     |          |         |    |     |    |    |    |     |
| 送样数量                                   | 0PCS                                                                                                                                           |    | 送样日期                       | 2023-03-23                                                                                                                             |                                                                                     |          |         |    |     |    |    |    |     |
| 外观尺寸 mm                                |  <p>正视图 FRONT VIEW      顶视图 TOP VIEW      底视图 BOTTOM VIEW</p> |    |                            | A                                                                                                                                      | 12.0 MAX                                                                            | E        | 5.0±0.5 |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            | B                                                                                                                                      | 20.0 MAX                                                                            |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            | C                                                                                                                                      | 0.75±0.1                                                                            |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            | D                                                                                                                                      | 15.0±2.0                                                                            |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            | 标识                                                                                                                                     |                                                                                     |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            | 原理图                                                                                                                                    |  |          |         |    |     |    |    |    |     |
| 绕线结构表                                  |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 绕组                                     | 起始                                                                                                                                             | 结束 | 漆包线                        | 圈数                                                                                                                                     | 绕制方式                                                                                |          |         |    |     |    |    |    |     |
| N1                                     | S                                                                                                                                              | F  | 2UEW-0.25mm                | 290.5TS                                                                                                                                | 圈数参考                                                                                | 平整密绕     |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 注意事项                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 1、起线，收线入磁芯槽口 2、绕线要均匀平整，不能大小边 3、用黑色少字套管 |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 测试项目                                   | 电性范围                                                                                                                                           |    | 测试条件                       |                                                                                                                                        | 测试仪器                                                                                | 参考值      |         |    |     |    |    |    |     |
| 电感量L                                   | 3.3mH±10%                                                                                                                                      |    | at 25℃ 1KHz/0.25V          |                                                                                                                                        | TH-2829A                                                                            | 3.34     |         |    |     |    |    |    |     |
| 直流电阻DCR                                | 4.2Ω MAX                                                                                                                                       |    | at 25℃ 1KHz/0.25V          |                                                                                                                                        | TH-2829A                                                                            | 2.80     |         |    |     |    |    |    |     |
| 饱和电流Isat                               | L ≥ L0*90%                                                                                                                                     |    | at 25℃ DC 300mA 1KHz/0.25V |                                                                                                                                        | TH2829A                                                                             |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 物料                                     | 规格型号                                                                                                                                           |    |                            | 备注                                                                                                                                     |                                                                                     | 生产厂家     | 用量      |    |     |    |    |    |     |
| 导针                                     | 0.75mm CP线                                                                                                                                     |    |                            |                                                                                                                                        |                                                                                     | BAICHUAN | Kg      |    |     |    |    |    |     |
| 磁芯                                     | H3M DR2W10*16 5-11-5                                                                                                                           |    |                            | 镁锌材质                                                                                                                                   |                                                                                     | HUAZHONG | K       |    |     |    |    |    |     |
| 漆包线                                    | QA-1(2UEW)/155                                                                                                                                 |    |                            |                                                                                                                                        |                                                                                     | CHANGDA  | Kg      |    |     |    |    |    |     |
| 套管                                     | Φ10*15mm UL黑色扁管                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     | XINGQI   | m       |    |     |    |    |    |     |
|                                        | Φ11mm UL黑色扁管                                                                                                                                   |    |                            |                                                                                                                                        |                                                                                     | XINGQI   | m       |    |     |    |    |    |     |
| 接脚胶                                    | FK661 黑胶 无卤                                                                                                                                    |    |                            |                                                                                                                                        |                                                                                     | QI FU    | Kg      |    |     |    |    |    |     |
| 无铅锡                                    | 无铅锡条                                                                                                                                           |    |                            |                                                                                                                                        |                                                                                     | SONGBEN  | Kg      |    |     |    |    |    |     |
| 作业流程                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 产品包装                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 包装代码                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 包装标识                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 包装物料                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 包装尺寸                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 包装说明                                   |                                                                                                                                                |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 标识示意图                                  |                                                                                                                                                |    |                            | 包装示意图                                                                                                                                  |                                                                                     |          |         |    |     |    |    |    |     |
|                                        |                                                                                                                                                |    |                            | <table border="1"> <tr> <td>制表</td> <td>黄禾香</td> </tr> <tr> <td>审核</td> <td>饶平</td> </tr> <tr> <td>确认</td> <td>钟翠兰</td> </tr> </table> |                                                                                     |          |         | 制表 | 黄禾香 | 审核 | 饶平 | 确认 | 钟翠兰 |
| 制表                                     | 黄禾香                                                                                                                                            |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 审核                                     | 饶平                                                                                                                                             |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |
| 确认                                     | 钟翠兰                                                                                                                                            |    |                            |                                                                                                                                        |                                                                                     |          |         |    |     |    |    |    |     |