



REV.NO.;0

承 认 书  
SPECIFICATION FOR APPROVAL

ROHS

|                      |                 |                                                      |
|----------------------|-----------------|------------------------------------------------------|
| 品 名<br>Part Name     | LINE FILTER     | 请客户承认后回签本公司<br>Please return one copy after approved |
| 料 号<br>Model NO.     | UU10.5-5mH      |                                                      |
| 客 户 料 号<br>Part NO.  |                 |                                                      |
| 规格书编号<br>DocumentNO. | UU10.5-YH180155 |                                                      |

变更记录表

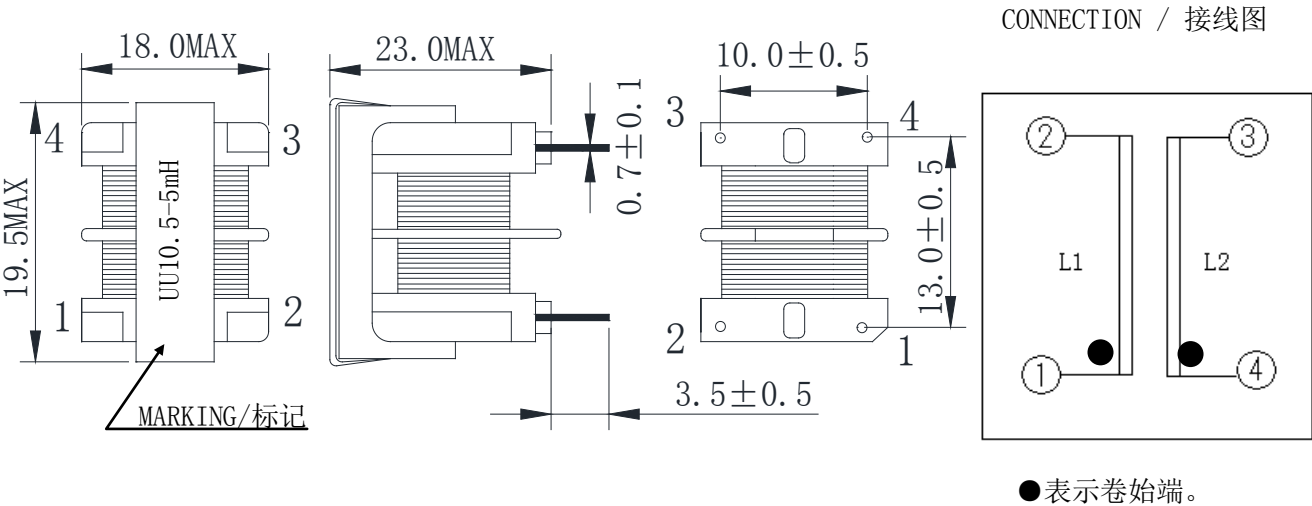
Alter Record

| 版本<br>REV. | 修改内容<br>Change Description | 日期<br>Date | 修改人<br>Drafted By | 审核<br>Checked By | 批准<br>Approved By |
|------------|----------------------------|------------|-------------------|------------------|-------------------|
| 0          | 新版送样                       | 2023-11-28 |                   |                  |                   |
|            |                            |            |                   |                  |                   |
|            |                            |            |                   |                  |                   |
|            |                            |            |                   |                  |                   |
|            |                            |            |                   |                  |                   |
|            |                            |            |                   |                  |                   |

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|----------------|---------------|----------------|
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1. APPEARANCE AND DIMENSION. /外观图: [Unit/单位:mm]



3. ELECTRICAL CHARACTERISTICS / 电气特性

| ITEM /<br>项目                  | PIN NO. /<br>测定端子 | SPEC. /<br>规格 | CONDITION • EQUIPMENT/<br>测定器 • 条件     |
|-------------------------------|-------------------|---------------|----------------------------------------|
| INDUCTANCE<br>电感              | 1--2              | 5mH MIN       | CH-1062A or EQUIVALENT<br>(f=1kHz, 1V) |
|                               | 4--3              |               |                                        |
| L DIFFERENCE<br>电感偏差          | L1-L2             | 0.25mH MAX    |                                        |
| DC RESISTANCE<br>直流电阻         | 1--2              | 0.60 Ω MAX    | CH-502AC or EQUIVALENT<br>(at 25℃)     |
|                               | 4--3              |               |                                        |
| INSULATION RESISTANCE<br>绝缘电阻 | COIL--COIL        | 100MΩ MIN     | CH-9053A or EQUIVALENT at DC500V       |
| WITHSTAND VOLTAGE<br>耐 電 压    | COIL--COIL        | AC1.5kV 60S   | CH-9053A or EQUIVALENT (CC=5mA)        |
|                               | COIL--CORE        | AC1.0Kv 60S   |                                        |

4. MATERIAL LIST / 材料明细表

| N0. | COMPONENT<br>名称 | MATERIAL<br>材质               | MATERIAL SPEC.<br>材料规格 |
|-----|-----------------|------------------------------|------------------------|
| 1   | BOBBIN<br>骨架    | PHENOL<br>电木 T375J           | SY-1001                |
|     |                 |                              | or EQUIVALENT          |
| 2   | CORE<br>磁芯      | FERRITE<br>铁氧体               | JPH-7 UU10.5           |
|     |                 |                              | or EQUIVALENT          |
| 3   | WIRE<br>线材      | POLYURETHANE COPPER<br>聚氨酯铜线 | 2UEW*F φ0.35           |
|     |                 |                              | or EQUIVALENT          |
| 4   | CLIP<br>夹子      | STEEL<br>钢                   | UU10.5                 |
| 5   | VARNISH<br>含浸液  | EPOXY                        | E57AF                  |
|     |                 |                              | or EQUIVALENT          |



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|                         |
|-------------------------|
| MODEL NO. : UU10.5-5mH  |
| PART NO. :              |
| PART NAME : LINE FILTER |

DESIGNED: 张满群

CHECKED: 黄美艳

APPROVED:张惠霞