



REV.NO.:0

承 认 书
SPECIFICATION FOR APPROVAL

RoHS

客 户： 深圳福昌辉科技有限公司

| | | |
|-----------------------|----------------|------------------------------------------------------|
| 品 名 Part Name | LINE FILTER | 请客户承认后回签本公司 Please return one copy after approved |
| 风华料号 Model NO. | UU9.8-15mH | |
| 客户料号 Part NO. | | |
| 规格书编号 Document NO. | UU9.8-YH160284 | |

变更记录表

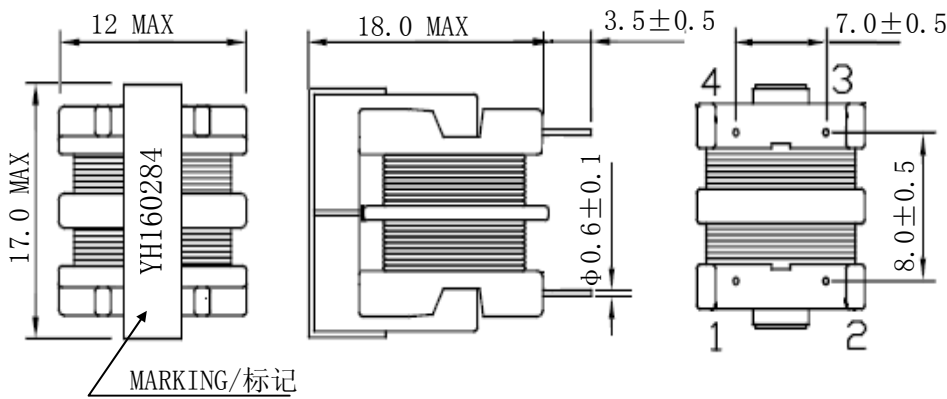
Alter Record

| 版本 REV. | 修改内容 Change Description | 日期 Date | 修改人 Drafted By | 审核 Checked By | 批准 Approved By |
|------------|----------------------------|------------|-------------------|------------------|-------------------|
| 0 | 新版送样 | 2016-6-16 | | | |
| 1 | 增加额定电流规定 | 2018-6-4 | | | |
| | | | | | |
| | | | | | |
| | | | | | |

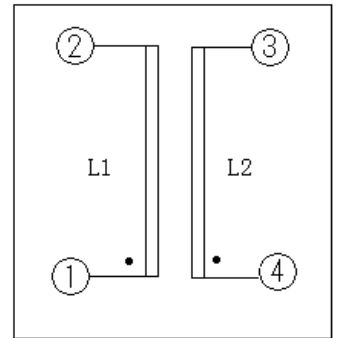
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| 拟制 Designer | 审核 Checker | 批准 Approver |
|----------------|---------------|----------------|
| | | |

1. DIMENSION AND WINDING / 卷线规格和外观寸法图 [单位 mm]



CONNECTION / 接线图



● is winding start/●表示卷始端。

NOTE 1) The terminal length dimension excluding solder pendant. / 端子长度不包含锡尖

2. WINDING SPEC. / 卷线规格

| | | |
|------------|-------------|-------------|
| WIRE / 线材 | 2UEW φ 0.20 | |
| PIN / 端子 | 1--2 | 4--3 |
| TURNS / 圈数 | 98Ts (REF.) | 98Ts (REF.) |

VARNISH / 含浸品

3. ELECTRICAL CHARACTERISTICS / 电气特性

| ITEM / 项目 | PIN NO. / 测定端子 | SPEC. / 规格 | CONDITION · EQUIPMENT / 测定器 · 条件 |
|-------------------------------|----------------|------------|--------------------------------------------------|
| INDUCTANCE 电感 | 1--2 | 15mH MIN | CH3205 or EQUIVALENT (f=1kHz, 1V) |
| | 4--3 | | |
| L DIFFERENCE 电感偏差 | L1-L2 | 0.5mH MAX | |
| RATED CURRENT 额定电流 | 1--2 | 0.4A | TEMPERATURE RISE LESS THAN 40°C 温度上升不大于 40°C. |
| | 4--3 | | |
| DC RESISTANCE 直流电阻 | 1--2 | 1.6 Ω MAX | CH3205 or EQUIVALENT (at 25°C) |
| | 4--3 | | |
| INSULATION RESISTANCE 绝缘电阻 | COIL. --COIL. | 100M Ω MIN | CH-9053A or EQUIVALENT at DC500V |
| WITHSTAND VOLTAGE 耐电压 | COIL. —COIL. | AC1.0kV 3S | CH-9053A or EQUIVALENT (CC=5mA) |



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MODEL NO. : UU9.8-15mH

PART NO. : UU9.8-YH160284

PART NAME : LINE FILTER

DESIGNED:

CHECKED:

APPROVED:

4. MATERIAL LIST / 材料明细表

| NO. | COMPONENT 名称 | MATERIAL 材质 | MATERIAL SPEC. 材料规格 |
|-----|-----------------|---------------------------------|-------------------------|
| 1 | BOBBIN 骨架 | PHENOL 电木 T375J | SY-0901 |
| | | | or EQUIVALENT |
| 2 | CORE 磁芯 | FERRITE 铁氧体 | SNH10-UU9.8A (M) |
| | | | or EQUIVALENT |
| 3 | WIRE 线材 | POLYURETHANE COPPER 聚氨酯甲酸酯铜线 | 2UEW ϕ 0.20mm155°C |
| 4 | CLIP 夹子 | STEEL 钢 | UU9.8 |
| 5 | VARNISH 含浸液 | EPOXY | T4260 |
| | | | or EQUIVALENT |



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[DLW5BTM102TQ2L](#) [CMF16-153131](#) [CMF23H-273141](#) [744252510](#) [B82793C0253N201](#)