



深圳市顺翔诺电子有限公司

SHENZHEN SHUNXIANGNUO ELECTRONICS CO., LTD.

客户名称:

Customer Name :

客户料号:

Customer P/N :

规格型号:

Specification Model :

顺翔诺 品号:

SXN P/N :

UU9.8-25mH MIN

| 制造商 Manufacturer | | 客户确认 Customer Approved | |
|---------------------|----------|---------------------------|--|
| 制作 Drawn | 何宇 | | |
| 审核 Checked | 江林平 | | |
| 日期 Date | 20240923 | 日期 Date | |

SPECIFICATION FOR APPROVAL

地址:广东省深圳市龙华区观澜街道库坑社区新海洋工业园F栋2楼

ADD: 2 building F Building , New Ocean Industrial Park, Kukeng CommunityGuanlanStreet, Longhua District, Shenzhen City, Guangdong

电话Tel: +86-755-23760960

传真Fax: +86-755-28484866

E-mail:13713798056@163.com

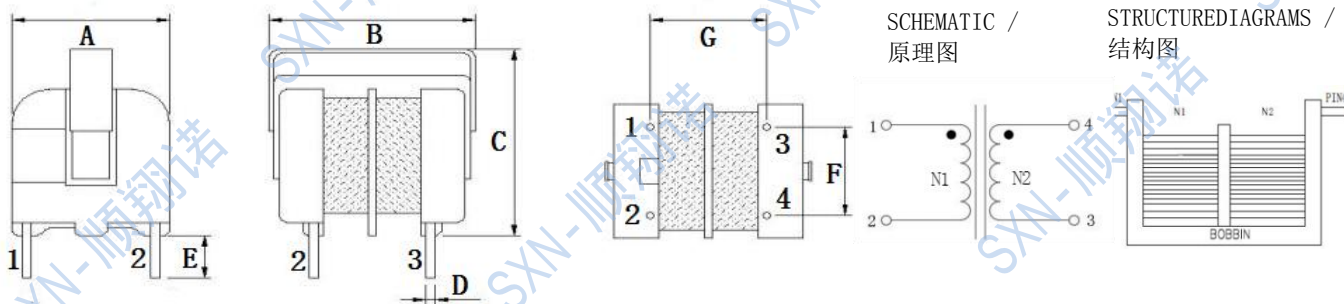
<http://www.sxndz.com>

CUSTOMER /
客户SXN NO /
顺翔诺品号

UU9.8-25mH MIN



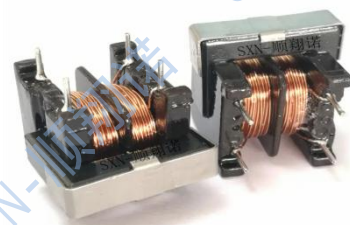
1. MECHANICAL DIMENSIONS / 外形尺寸 [单位 mm]



| ITEM / 项目 | A | B | C | D | E | F | G |
|-----------|---------|---------|---------|---------------|---------------|---------------|---------------|
| SPEC / 规格 | 11.5Max | 16.5Max | 17.5Max | 0.6 ± 0.1 | 3.7 ± 0.5 | 7.0 ± 0.5 | 8.0 ± 0.5 |

2. WINDING SPEC / 卷线规格

| | | |
|-----------|----------------|-------------|
| WIRE / 线材 | 0.20mm*1C 2UEW | |
| PIN / 端子 | 1--2 | 4--3 |
| URNS / 圈数 | 120Ts (REF) | 120Ts (REF) |



3. ELECTRICAL CHARACTERISTICS / 电气特性

| TEST ITEM / 测试项目 | TEST WINDING / 测试绕组 | SPEC / 规格 | CONDITION · EQUIPMENT / 仪器·测试条件 |
|------------------------------|---------------------|-----------|--|
| INDUCTANC / 电感量 | 1--2 | 25mH MIN | CH-1062 or EQUIVALENT (F=1kHz, 0.25V) |
| | 4--3 | | |
| DCR / 直流电阻 | 1--2 | 1.9Ω MAX | CH-502A or EQUIVALENT (At 25°C) |
| | 4--3 | | |
| INSULATION RESISTANCE / 绝缘电阻 | COIL--COIL | 100mΩ MIN | CH-19053 or EQUIVALENT At DC500V |
| WITHSTAND VOLTAGE / 耐电压 | COIL--COIL | 1.5KVAC | CH-19053 or EQUIVALENT (5mA/60sec) |
| | COIL--CORE | 1.5KVAC | |

4. MATERIAL LIST / 材料明细表

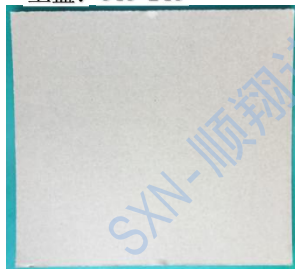
| NO / 编号 | ITEM / 项目 | MATERIAL / 材料 | SPEC / 规格 | UL No / UL编号 |
|---------|---------------|--------------------------------|------------------------------|--------------|
| 1 | BOBBIN / 骨架 | PHENOL / 电木粉 T375J | SY-0901 or EQUIVALENT | E59481(S) |
| 2 | CORE / 磁芯 | FERRITE / 铁氧体 | JPH-7 UU9.8 or EQUIVALENT | |
| 3 | WIRE / 线材 | POLYURETHANE COPPER / 聚氨酯甲酸酯铜线 | 0.20mm*1C 2UEW or EQUIVALENT | E194410 |
| 4 | CLIP / 夹子 | STEEL / 钢 | UU9.8 or EQUIVALENT | |
| 5 | VARNISH / 凡立水 | EPOXY / 环氧树脂 | 1032 or EQUIVALENT | E213437 |

CUSTOMER /
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5. Product packaging / 产品包装 [单位 mm]

EPE/
珍珠棉: 340*240*10TOP COVER/
上盖: 345*245INNER BOX/
内盒: 345*245*30OUTER BOX/
外箱: 360*280*195

NOTE/注:

1. 成品采用针脚插珍珠棉包装方式每层420PCS放入一个内盒，共计420PCS。
The finished product is packaged with needle inserted pearl cotton, with 420PCS per layer placed in an inner box, for a total of 420PCS.
2. 每三个内盒为一中包装，上层加纸板用封箱胶封成“#”字形为一个中包装。
Every three inner boxes form a central packaging, and the upper layer is sealed with cardboard and box glue in the shape of a “#” to form a central packaging.
3. 每2个中包装为一箱，共计2520PCS。
Each box contains 2 packages, totaling 2520PCS.
4. 外盒贴相应标签, 所有尺寸如上图。
Label the outer box accordingly. All dimensions are as shown in the above picture.