



| linear dimension(Tolerances Standard GB/T 14486-2008) | | | | | | | | | | |
|---|-------|--------------|---------------|---------------|----------------|-----------------|-------|----------------|-----------------|------|
| variable range | to 6 | over 6 to 10 | over 10 to 30 | over 30 to 60 | over 60 to 100 | over 100 to 160 | to 10 | over 10 to 100 | over 100 to 100 | |
| tolerance | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30 | ±1.60 | 0.10 | 0.30 | 0.60 |

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| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
|------|-------------|---------|----------|------|
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| UL/CUL 技术参数 | | UL1059 | | |
|-----------------------|-----------------------------------|------------------|-----|-----|
| UL/CUL Technical Data | | UL1059 | | |
| 等级 | Use Group | B | C | D |
| 额定电压 | Rated Voltage [V] | 150 | 50 | - |
| 额定电流 | Rated Current [A] | 7 | 7 | - |
| 接线范围 | Wire Range | 28-18 | | |
| 单/多芯线 | Solid/Stranded [AWG] | 28-18 | | |
| 耐电压 | Withstanding Voltage | 1300V/1Min | | |
| IEC 技术参数 | | IEC61984 | | |
| IEC Technical Data | | IEC61984 | | |
| 过电压类别 | Overtoltage Category | III | III | II |
| 污染等级 | Contamination Class | 3 | 2 | 2 |
| 额定电压 | Rated Voltage [V] | 80 | 160 | 200 |
| 额定电流 | Rated Current [A] | 10 | 10 | 10 |
| 额定冲击电压 | Impulse withstand voltage [KV] | 2.5 | 2.5 | 2.5 |
| 导线截面积 | Conductor cross section | 0.2-1.0 | | |
| 硬质/柔性导线 | Solid/flexible [mm ²] | 0.2-1.0 | | |
| 材料 | | Material | | |
| 绝缘材料 | Insulation Material | PA66 | | |
| 阻燃等级 | Imflammability | UL94V-0 | | |
| 导体材料 | Contactore Material | 铜合金 Copper alloy | | |
| 导体表面镀层 | Contactive Coating | 镀锡 Sn Plated | | |
| 一般参数 | | Other Data | | |
| 间距 | Pitch /极数 Poles [mm] / [P] | 3.5 / 2*02-2*24 | | |
| 剥线长度 | Stripping Length [mm] | 7-8 | | |
| 螺丝 | Screw/扭矩 Torque(Max) [N.m] | - | | |
| 工作温度 | Operating temperature [°C] | -40~105 | | |
| 焊接温度 | Soldering temperature | - | | |
| 引针尺寸 | Pin Dimensions [mm] | - | | |
| PCB板孔径 | PCB Hole Diameter [mm] | - | | |

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|---|----|-----------|----|------------|-----|-------------------------------|------------|----------------------|
| 单位 / UNITS | mm | 尺寸 / SIZE | A4 | 比例 / SCALE | 3:1 | 第三视角 / THIRD ANGLE PROJECTION | 版本 / REV | V0 |
| 宁波咖峰电子有限公司 NINGBO KAFENG ELECTRONIC CO., LTD | | | | | | | 名称 / TITLE | KF15EDGKSH-3.5-2*XXP |