



慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
|------|-------------|---------|----------|------|
| | | | | |
| | | | | |
| | | | | |



技术参数

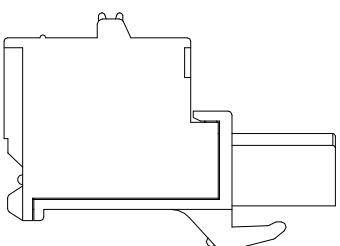
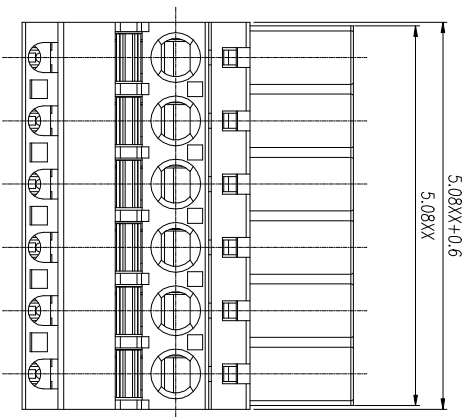
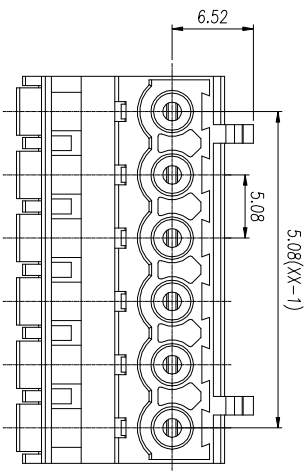
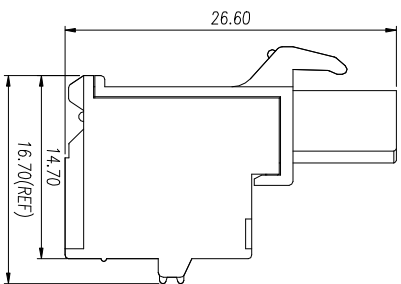
| UL/CUL Technical Data | | UL/CUL Technical Data | | | |
|-----------------------|----------------------|-----------------------|-----|---|-----|
| 等级 | Use Group | B | C | D | |
| 额定电压 | Rated Voltage | V | 300 | - | 300 |
| 额定电流 | Rated Current | A | 10 | - | 10 |
| 接线范围 | Wire Range | 28-12 | | | |
| 单/多芯线 | Solid/Stranded | [AWG] | | | |
| 耐电压 | Withstanding Voltage | 1600V/1Min | | | |

IEC 技术参数

| IEC Technical Data | | IEC61984 | | | |
|--------------------|---------------------------|----------|-----|-----|-----|
| 过电压类别 | Overvoltage Category | III | III | II | |
| 污染等级 | Contamination Class | 3 | 2 | 2 | |
| 额定电压 | Rated Voltage | V | 250 | 320 | 630 |
| 额定电流 | Rated Current | A | 12 | 12 | 12 |
| 额定冲击电压 | Impulse withstand voltage | [kV] | 4.0 | 4.0 | 4.0 |

| 导线截面 | | Conductor cross section | |
|---------|----------------|-------------------------|---------|
| 硬质/柔性导线 | Solid/flexible | [mm ²] | 0.2-2.5 |

| 材料 | | Material | |
|-----------------|-----------------------|------------------|--------------|
| 绝缘材料 | Insulation Material | PA66 | |
| 阻燃等级 | Inflammability | UL94V-0 | |
| 导体材料 | Contact 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] |
| | | | 5.08 / 02-24 |
| 引线长度 | Shipping Length | [mm] | 8-9 |
| 螺丝 | Screw/扭矩 | Torque(Nm) | - |
| 工作温度 | Operating temperature | [°C] | 40-105 |
| 焊接温度 | Operating temperature | | - |
| 引脚/尺寸 | Pin Dimensions | [mm] | - |
| PCB板孔径 | PCB Hole Diameter | [mm] | - |



linear dimension (Tolerances Standard GB/T 14486-2008)

| tolerance | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30 | ±1.60 | 0.10 | 0.30 | 0.60 |
|----------------|---------|---------|----------|----------|-----------|------------|------------|----------|-----------|------------|
| variable range | 6 to 10 | 6 to 10 | 10 to 30 | 30 to 60 | 60 to 100 | 100 to 160 | 160 to 100 | 10 to 10 | 10 to 100 | 100 to 100 |

单位 / UNITS mm 尺寸 / SIZE A4 比例 / SCALE 1:5.1

第三视图/THIRD ANGLE PROJECTION 版本 / REV V0



慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD

名称 / TITLE WJZEDGKDB-5.08-XXP-1YY-00A