



慈溪市万捷电子有限公司

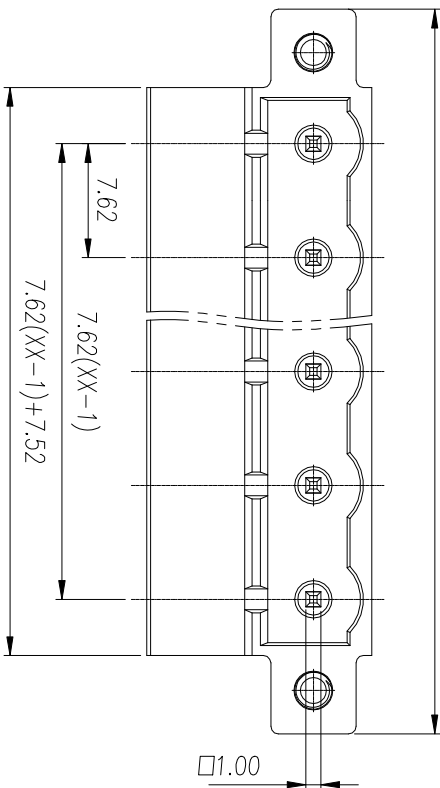
CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

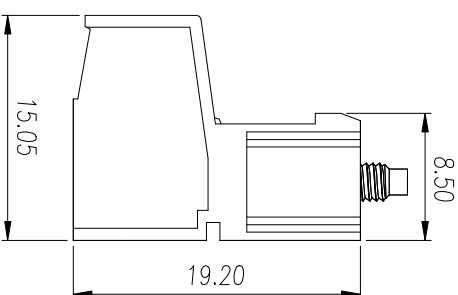
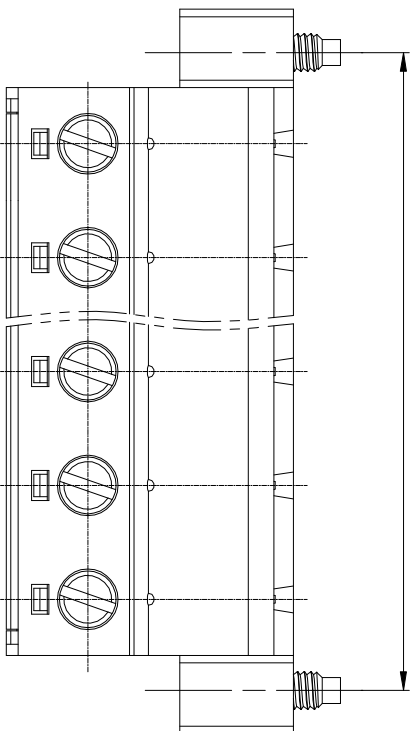
| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
|------|-------------|---------|----------|------|
| | | | | |
| | | | | |
| | | | | |



7.62(XX-1)+18.00



7.62(XX-1)+12.20



| UL/CUL 技术参数 | | cULus | | | |
|--------------------|---------------------------|--------------------|--------------|------|--|
| UL/CUL | Technical Data | B | C | D | |
| 等级 | Use Group | B | C | D | |
| 额定电压 | Rated Voltage | 300 | - | 300 | |
| 额定电流 | Rated Current | 15 | - | 10 | |
| 接线范围 | Wire Range | 28-12 | | | |
| 单/多芯线 | Solid/Stranded | AWG | | | |
| 耐压 | Withstanding Voltage | 1600V/Min | | | |
| IEC 技术参数 | | IEC61984 | | | |
| 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 | 400 | 630 | 1000 | |
| 额定电流 | Rated Current | 12 | 12 | 12 | |
| 额定冲击电压 | Impulse withstand voltage | 6.0 | 6.0 | 6.0 | |
| 导线截面积 | Conductor cross section | 0.2-2.5 | | | |
| 硬质/柔性导线 | Solid/flexible | [mm ²] | | | |
| 材料 | Material | PA66 | | | |
| 绝缘材料 | Insulation Material | UL94V-0 | | | |
| 阻燃等级 | Inflammability | 铜合金 | | | |
| 导体材料 | Contact Material | 镀锡 Sn Plated | | | |
| 导体表面涂层 | Contactive Coating | - | | | |
| 一般参数 | | | | | |
| 间距 | Pitch / 极数 | [mm] / [P] | 7.62 / 02-24 | | |
| 剥线长度 | Stripping Length | [mm] | 7-8 | | |
| 螺丝 | Screw/扭矩 | [N.m] | M3.0/5 | | |
| 工作温度 | Operating temperature | [°C] | -40~105 | | |
| 焊接温度 | Soldering temperature | [°C] | - | | |
| 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 | 10 to 30 | 30 to 60 | 60 to 100 | 100 to 160 | 160 to 10 | 10 to 100 | over 10 | over 100 | over 100 |

单位 / UNITS mm 尺寸 / SIZE A4 比例 / SCALE 2:1

第三视图/THIRD ANGLE PROJECTION 版本 / REV V0



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名称 / TITLE WJ2EDGKRM-7.62-XXP-1YY-00A