

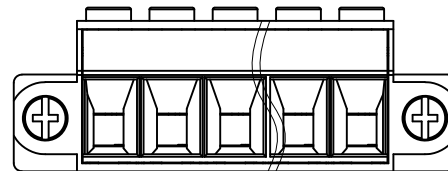
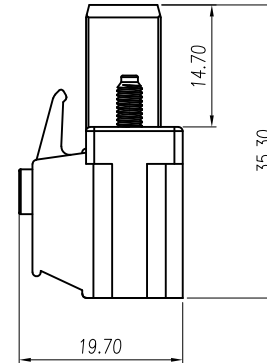
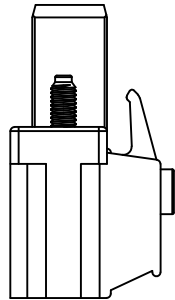
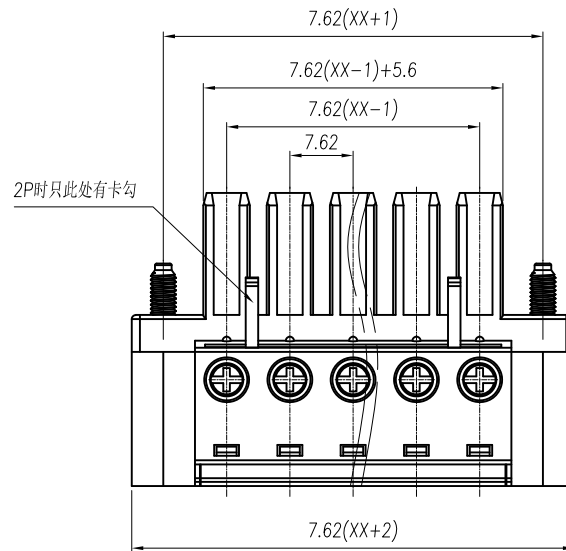
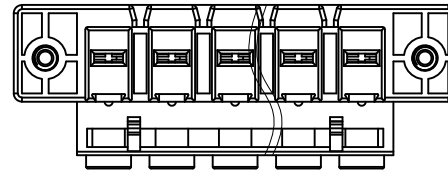


# 慈溪市万捷电子有限公司

## CIXI WANJIE ELECTRONIC CO., LTD

### REVISION RECORD

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



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 | over 160 to | over 10 to 100 | over 100 to |
|----------------|-------|--------------|---------------|---------------|----------------|-----------------|-------------|----------------|-------------|
| tolerance      | ±0.20 | ±0.30        | ±0.50         | ±0.70         | ±1.00          | ±1.30           | ±1.60       | 0.10           | 0.30        |

| UL/CUL 技术参数                     |                                 | UL/CUL Technical Data |      |      | cULus |          |
|---------------------------------|---------------------------------|-----------------------|------|------|-------|----------|
| 等级                              | Use Group                       | B                     | C    | D    |       |          |
| 额定电压                            | Rated Voltage [V]               | 300                   | -    | 300  |       |          |
| 额定电流                            | Rated Current [A]               | 41                    | -    | 10   |       |          |
| 接线范围                            | Wire Range                      | 24-8                  |      |      |       |          |
| 单/多芯线                           | Solid/Stranded [AWG]            |                       |      |      |       |          |
| 耐电压                             | Withstanding Voltage            | 1600V/1Min            |      |      |       |          |
| IEC 技术参数                        |                                 |                       |      |      |       | IEC61984 |
| IEC Technical Data              |                                 |                       |      |      |       |          |
| 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]               | 1000                  | 1000 | 1000 |       |          |
| 额定电流                            | Rated Current [A]               | 41                    | 41   | 41   |       |          |
| 额定冲击电压                          | Impulse withstand voltagea [KV] | 8.0                   | 8.0  | 6.0  |       |          |
| 导线截面积                           | Conductor cross section         | 0.2-6.0               |      |      |       |          |
| 硬质/柔性导线                         | Solid/ flexible [mm²]           |                       |      |      |       |          |
| 材 料 Material                    |                                 |                       |      |      |       |          |
| 绝缘材料                            | Insulation Material             | PA66                  |      |      |       |          |
| 阻燃等级                            | Imflammability                  | UL94V-0               |      |      |       |          |
| 导体材料                            | Contactior 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]    | 7.62 / 02~12                    |                       |      |      |       |          |
| 剥线长度 Stripping Length [mm]      | 10                              |                       |      |      |       |          |
| 螺丝 Screw/扭矩 Torque(Max) [N.m]   | M3/0.5                          |                       |      |      |       |          |
| 工作温度 Operating temperature [°C] | -40~105                         |                       |      |      |       |          |
| 焊锡温度 Soldering temperature      | -                               |                       |      |      |       |          |
| 引针尺寸 Pin Dimensions [mm]        | -                               |                       |      |      |       |          |
| PCB板孔径 PCB Hole Diameter [mm]   | -                               |                       |      |      |       |          |

| 单位 / UNITS                                     | mm | 尺寸 / SIZE | A4 | 比例 / SCALE | 1:1 | 第三视角 / THIRD ANGLE PROJECTION | 版本 / REV                   | V0 |
|------------------------------------------------|----|-----------|----|------------|-----|-------------------------------|----------------------------|----|
| 慈溪市万捷电子有限公司<br>CIXI WANJIE ELECTRONIC CO., LTD |    |           |    |            |     | 名称 / TITLE                    | WJ3EDGKHM-7.62-XXP-1YY-00A |    |