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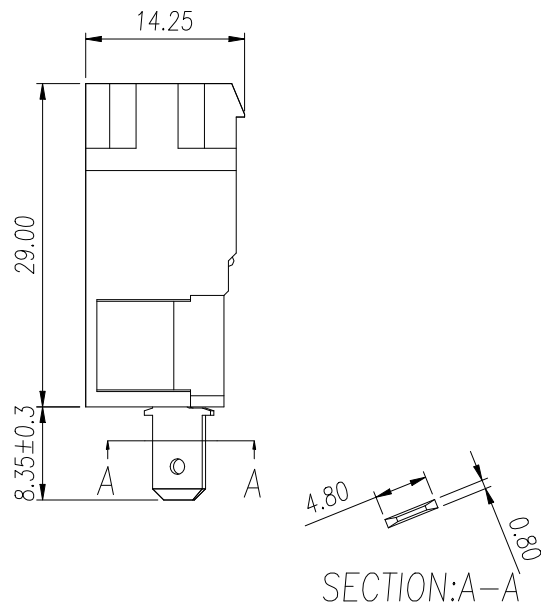
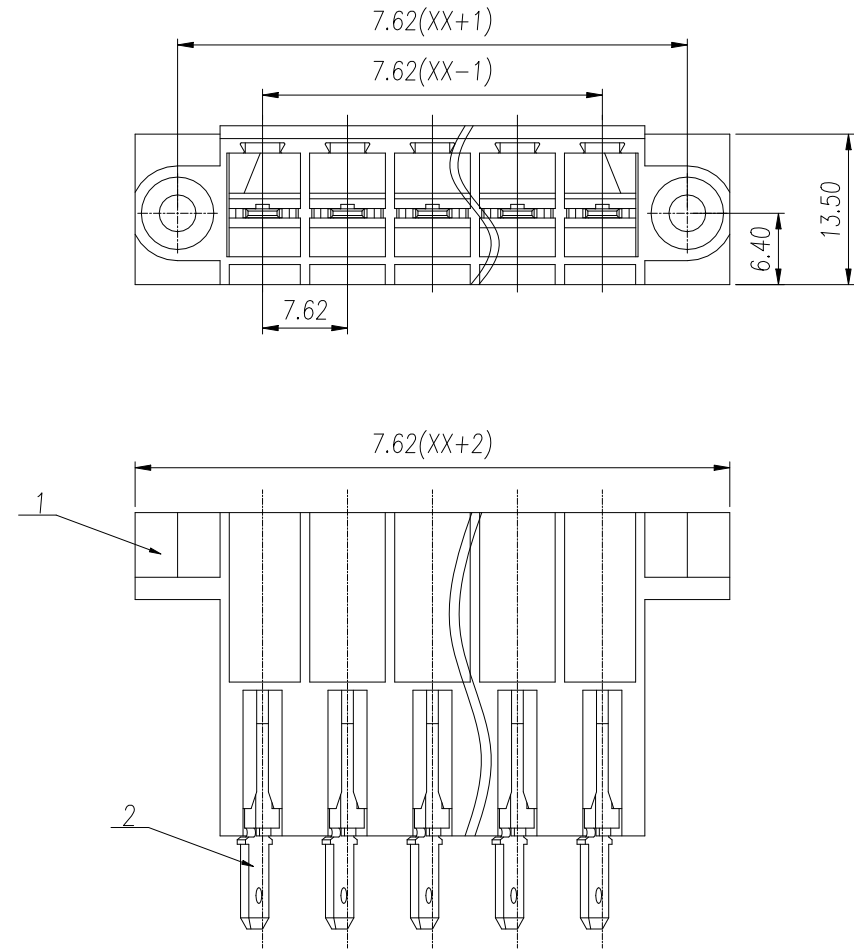
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| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| V0              | 新发行         |         | YaoFei   | 24.03.22 |

|                       |                                |                                                                                     |     |     |
|-----------------------|--------------------------------|-------------------------------------------------------------------------------------|-----|-----|
| UL/CUL 技术参数           |                                |  |     |     |
| UL/CUL Technical Data |                                |                                                                                     |     |     |
| 等 级                   | Use Group                      | B                                                                                   | C   | D   |
| 额定电压                  | Rated Voltage [V]              | 300                                                                                 | 300 | 300 |
| 额定电流                  | Rated Current [A]              | 30                                                                                  | 30  | 10  |
| 接线范围                  | Wire Range                     | -                                                                                   |     |     |
| 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]              | 400                                                                                 | 400 | 800 |
| 额定电流                  | Rated Current [A]              | 15                                                                                  | 15  | 15  |
| 额定冲击电压                | Impulse withstand voltage [KV] | 6.0                                                                                 | 6.0 | 6.0 |
| 导线截面积                 | Conductor cross section        | -                                                                                   |     |     |
| 硬质/柔性导线               | Solid/ flexible [mm²]          |                                                                                     |     |     |
| 一般参数 Other Data       |                                |                                                                                     |     |     |
| 间距 Pitch /极数 Poles    | [mm] / [P]                     | 7.62 / 02~24                                                                        |     |     |
| 工作温度                  | Operating temperature [°C]     | -40~105                                                                             |     |     |
| 焊锡温度                  | Soldering temperature          | 260°C/5S                                                                            |     |     |
| 符合RoHS环保要求            |                                |                                                                                     |     |     |

| General Tolerances |       |              |               |               |                |                 |             | —     | ∇              | ⊥           |
|--------------------|-------|--------------|---------------|---------------|----------------|-----------------|-------------|-------|----------------|-------------|
| 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 | to 10 | 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           | 0.60        |

|      |              |              |           |
|------|--------------|--------------|-----------|
| 2    | Pin          | Copper Alloy | Sn Plated |
| 1    | Housing      | PA66         | UL94V-0   |
| ITEM | NAME OF PART | MATERIAL     | NOTES     |

|                                                                                                                                      |        |      |          |       |     |                                      |                                                                                       |    |
|--------------------------------------------------------------------------------------------------------------------------------------|--------|------|----------|-------|-----|--------------------------------------|---------------------------------------------------------------------------------------|----|
| DES.                                                                                                                                 | YaoFei | DATE | 24.03.22 | UNITS | mm  | THIRD ANGLE PROJECTION               |  |    |
| CHK.                                                                                                                                 | YangHJ | DATE | 24.03.22 | SIZE  | A4  | TYPE: CUSTOMER DRAWING               |                                                                                       |    |
| APP.                                                                                                                                 | JASON  | DATE | 24.03.22 | SCALE | 3:2 | DRAWING TYPE: SP-03                  | REV                                                                                   | V0 |
|  慈溪市万捷电子有限公司<br>CIXI WANJIE ELECTRONIC CO., LTD |        |      |          |       |     | PART NO.:<br>WJ3CDGM-7.62-XXP-1Y-00A |                                                                                       |    |