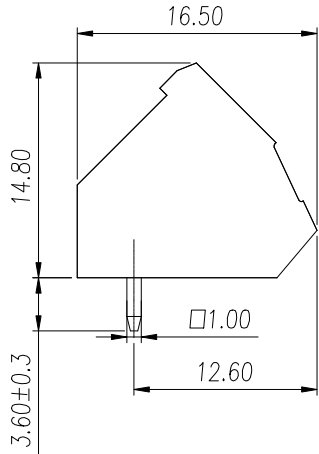
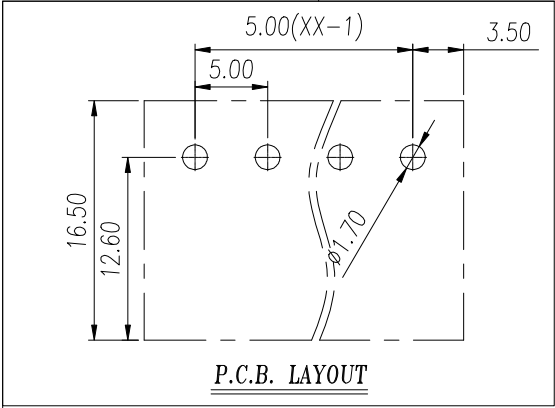
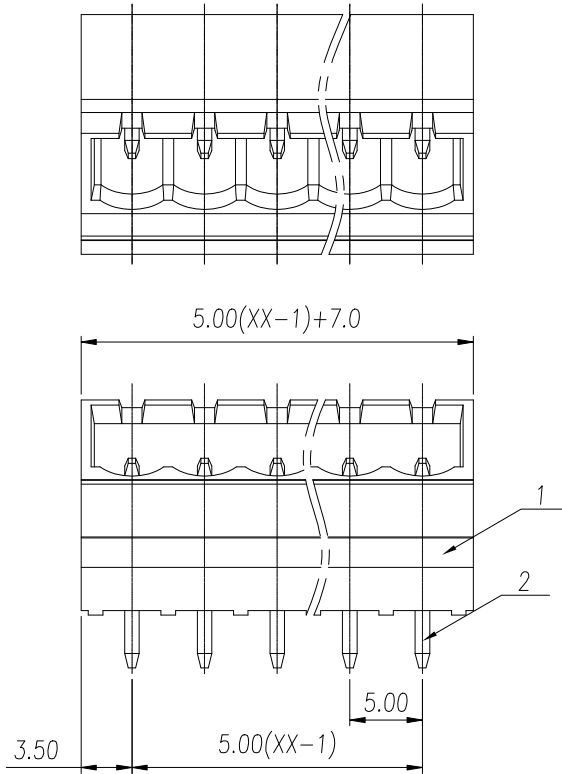


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| General Tolerances |       |              |               |               |                |                 |                | —              | ▤               | ⊥    |
|--------------------|-------|--------------|---------------|---------------|----------------|-----------------|----------------|----------------|-----------------|------|
| 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 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 |



5 6

| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| V0              | 新发行         |         | YuCZ     | 23.11.29 |

|                                 |                                |                                                                                     |     |           |
|---------------------------------|--------------------------------|-------------------------------------------------------------------------------------|-----|-----------|
| 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       |
| 额定电流                            | Rated Current [A]              | 15                                                                                  | -   | 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]              | 250                                                                                 | 320 | 400       |
| 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]   | 5.0 / 02~24                    |                                                                                     |     |           |
| 工作温度 Operating temperature [°C] | -40~105                        |                                                                                     |     |           |
| 焊锡温度 Soldering temperature [°C] | 260°C/5S                       |                                                                                     |     |           |
| 符合RoHS环保要求                      |                                |                                                                                     |     |           |
| 2                               | Pin                            | Copper Alloy                                                                        |     | Sn Plated |
| 1                               | Housing                        | PA66                                                                                |     | UL94V-0   |
| ITEM                            | NAME OF PART                   | MATERIAL                                                                            |     | NOTES     |

|                                                |        |      |          |       |     |                                      |              |
|------------------------------------------------|--------|------|----------|-------|-----|--------------------------------------|--------------|
| DES.                                           | YuCZ   | DATE | 23.11.29 | UNITS | mm  | THIRD ANGLE PROJECTION               |              |
| CHK.                                           | YangHJ | DATE | 23.11.29 | SIZE  | A4  | TYPE: CUSTOMER DRAWING               | SHEET 1 of 1 |
| APP.                                           | JASON  | DATE | 23.11.29 | SCALE | 2:1 | 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>WJ2EDGLC-5.0-XXP-1Y-00A |              |