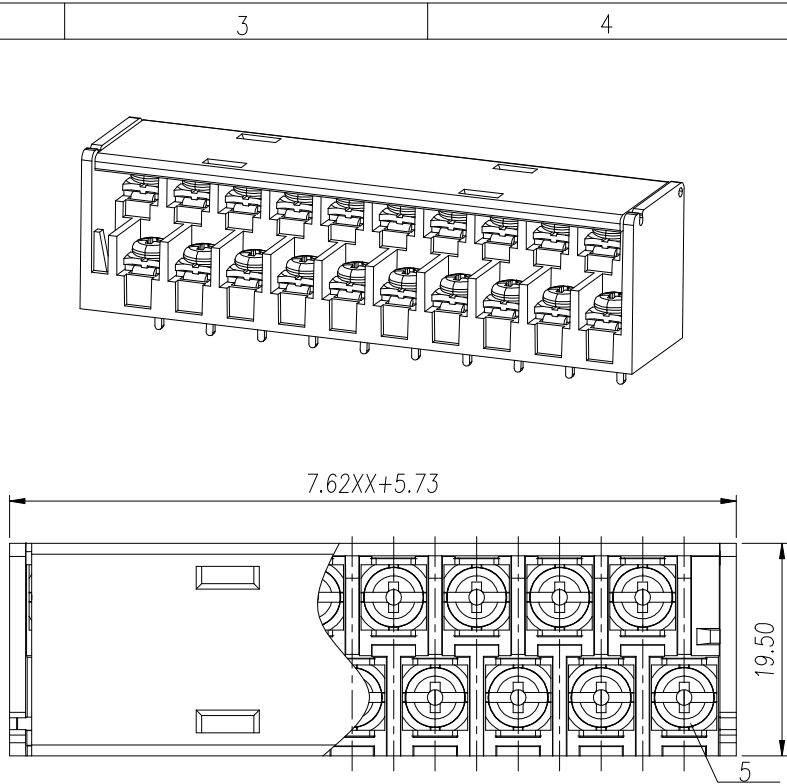
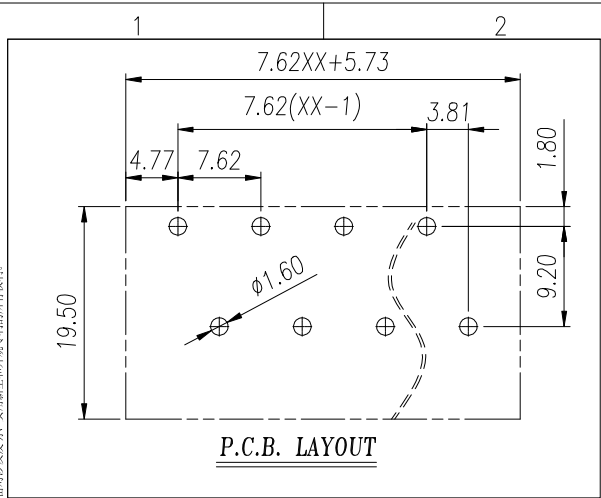
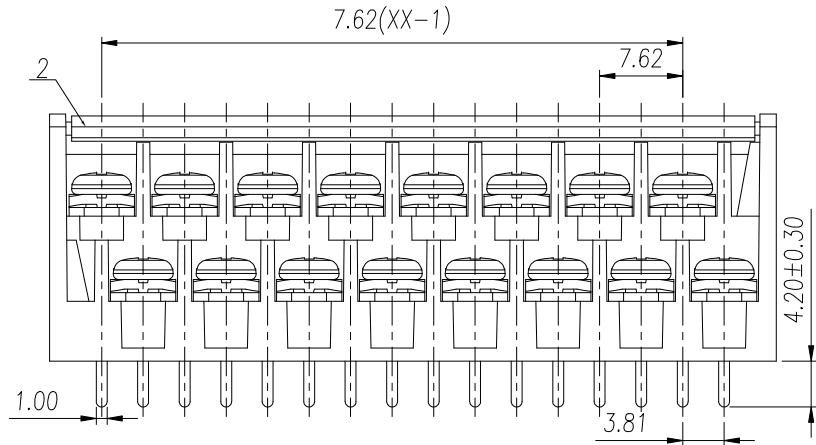
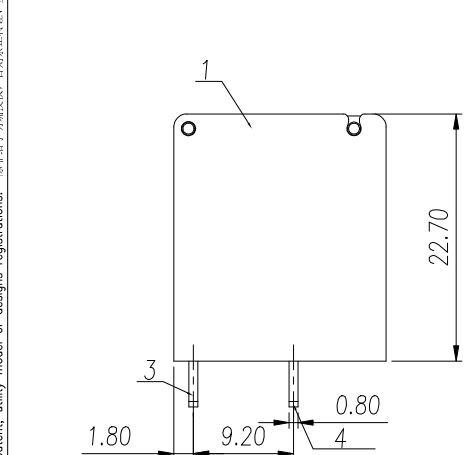


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5 6

| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| V0              | 新发行         |         | YuCZ     | 24.10.28 |



| 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        |

| UL/CUL 技术参数             |                           |       | UL1059          |              |     |
|-------------------------|---------------------------|-------|-----------------|--------------|-----|
| 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                |       | 22-8            |              |     |
| 单/多芯线                   | Solid/Stranded            | [AWG] |                 |              |     |
| 耐电压                     | Withstanding Voltage      |       | 1600V/1Min      |              |     |
| IEC 技术参数                |                           |       |                 |              |     |
| 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]   | 24              | 24           | 24  |
| 额定冲击电压                  | Impulse withstand voltage | [KV]  | 4               | 4            | 2.5 |
| 导线截面积                   | Conductor cross section   |       | 2.5             |              |     |
| 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/ 2*03~2*24 |              |     |
| 剥线长度                    | Stripping Length          | [mm]  | 7-8             |              |     |
| 螺丝 Screw/扭矩 Torque(Max) | [N.m]                     |       | M3/0.5          |              |     |
| 工作温度                    | Operating temperature     | [°C]  | -30~120         |              |     |
| 焊锡温度                    | Soldering temperature     |       | 260°C/5S        |              |     |
| 符合RoHS环保要求              |                           |       |                 |              |     |
| 5                       | Screw                     |       | Steel           | M3/Ni Plated |     |
| 4                       | Pin 2                     |       | Steel           | M3/Sn Plated |     |
| 3                       | Pin 1                     |       | Copper Alloy    | M3/Sn Plated |     |
| 2                       | Cover                     |       | PC              | UL94V-2      |     |
| 1                       | Housing                   |       | PBT             | UL94V-0      |     |
| ITEM                    | NAME OF PART              |       | MATERIAL        | NOTES        |     |

|                                                |        |      |          |       |     |                                       |  |              |
|------------------------------------------------|--------|------|----------|-------|-----|---------------------------------------|--|--------------|
| DES.                                           | YuCZ   | DATE | 24.10.28 | UNITS | mm  | THIRD ANGLE PROJECTION                |  | ⊕            |
| CHK.                                           | YangHJ | DATE | 24.10.28 | SIZE  | A4  | TYPE: CUSTOMER DRAWING                |  | SHEET 1 of 1 |
| APP.                                           | JASON  | DATE | 24.10.28 | 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>WJ909T-7.62-2*XXP-13-00A |  |              |