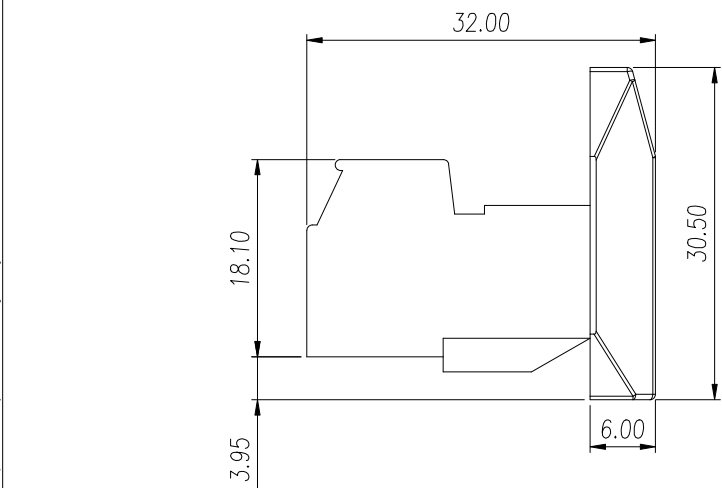
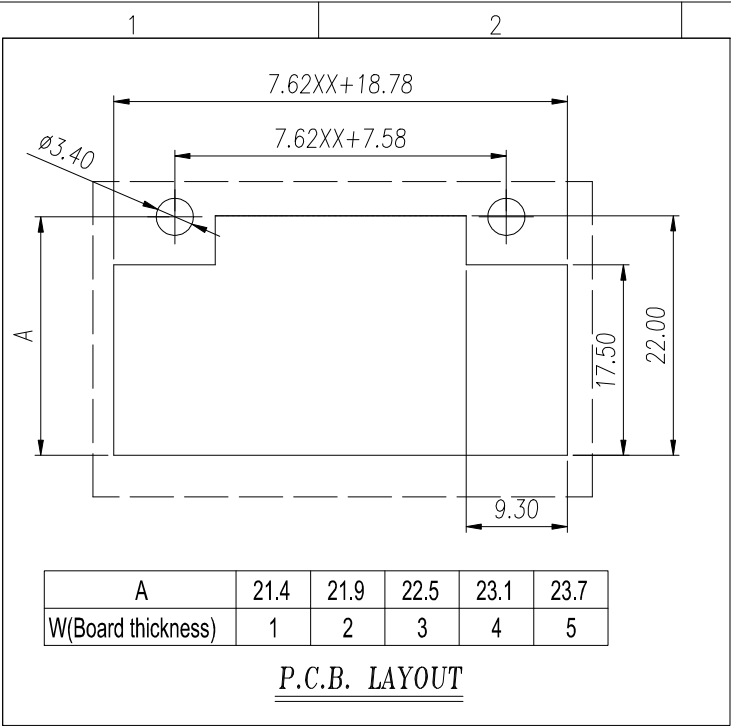
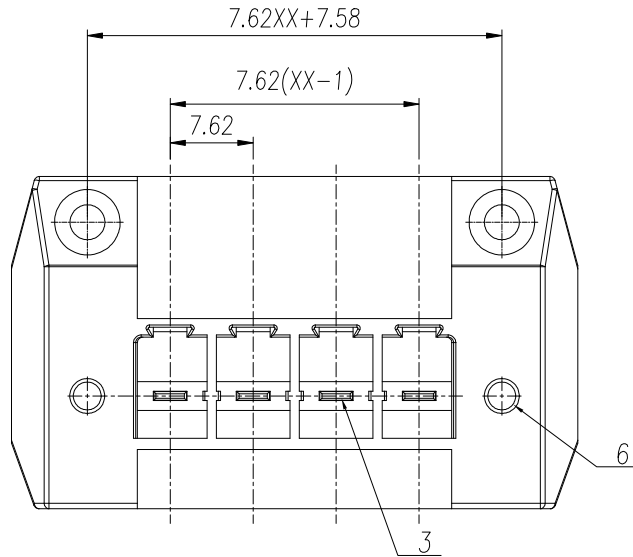
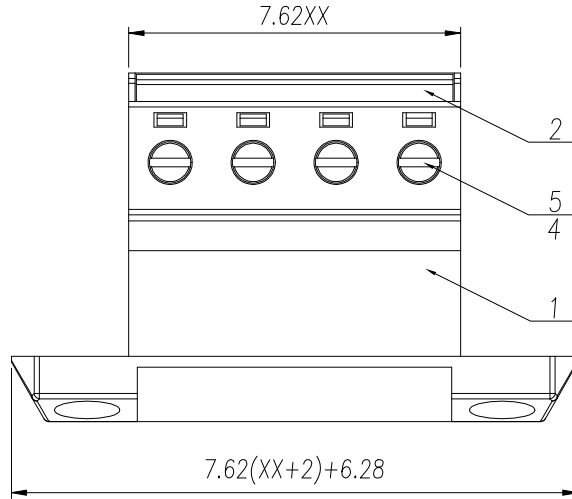


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| General Tolerances |       |              |               |               |                |                 |                |                |                 |      |
|--------------------|-------|--------------|---------------|---------------|----------------|-----------------|----------------|----------------|-----------------|------|
| 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 |



| REVISION RECORD |             |         |          |          |
|-----------------|-------------|---------|----------|----------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE     |
| V0              | 新发行         |         | YuCZ     | 23.11.06 |

|                         |                                |                                                                                     |              |      |
|-------------------------|--------------------------------|-------------------------------------------------------------------------------------|--------------|------|
| 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          | 600  |
| 额定电流                    | Rated Current [A]              | 35                                                                                  | 35           | 5    |
| 接线范围                    | Wire Range                     | 30-10                                                                               |              |      |
| 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                                                                                 | 630          | 1000 |
| 额定电流                    | Rated Current [A]              | 20                                                                                  | 20           | 20   |
| 额定冲击电压                  | Impulse withstand voltage [KV] | 6.0                                                                                 | 6.0          | 6.0  |
| 导线截面积                   | Conductor cross section        | 0.2-4.0                                                                             |              |      |
| 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 / 02-12                                                                        |              |      |
| 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]     | -40~105                                                                             |              |      |
| 符合RoHS环保要求              |                                |                                                                                     |              |      |
| 6                       | Nut                            | Copper Alloy                                                                        | M3           |      |
| 5                       | Screw                          | Steel                                                                               | M3/Zn Plated |      |
| 4                       | Cage                           | Copper Alloy                                                                        | M3/Ni Plated |      |
| 3                       | Carrier                        | Copper Alloy                                                                        | Sn Plated    |      |
| 2                       | Cover                          | PA66                                                                                | UL94V-0      |      |
| 1                       | Housing                        | PA66                                                                                | UL94V-0      |      |
| ITEM                    | NAME OF PART                   | MATERIAL                                                                            | NOTES        |      |

|                                                |        |      |          |       |       |                                        |              |
|------------------------------------------------|--------|------|----------|-------|-------|----------------------------------------|--------------|
| DES.                                           | YuCZ   | DATE | 23.11.06 | UNITS | mm    | THIRD ANGLE PROJECTION                 |              |
| CHK.                                           | YangHJ | DATE | 23.11.06 | SIZE  | A4    | TYPE: CUSTOMER DRAWING                 | SHEET 1 of 1 |
| APP.                                           | JASON  | DATE | 23.11.06 | SCALE | 1.5:1 | 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>WJ3EDGKRP-7.62-XXP-1Y-00A |              |