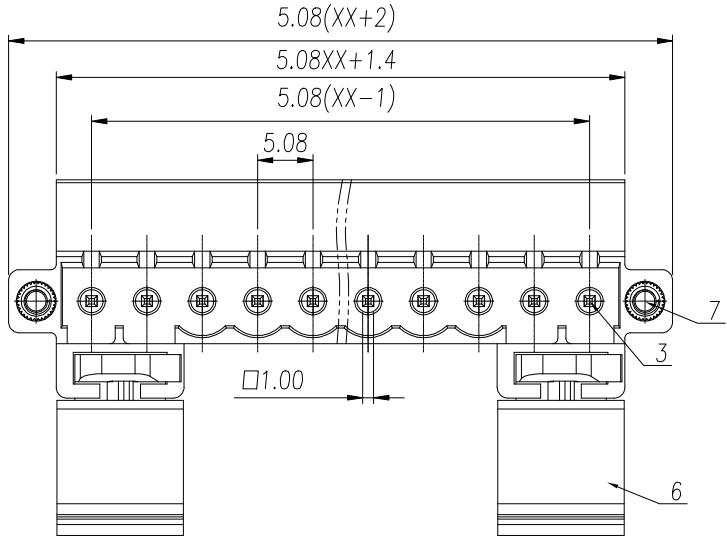
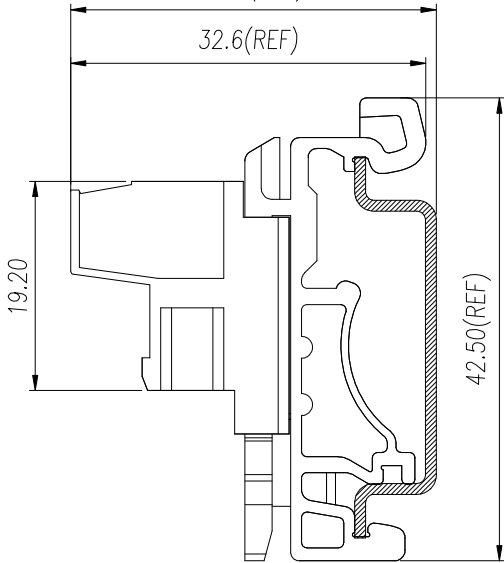
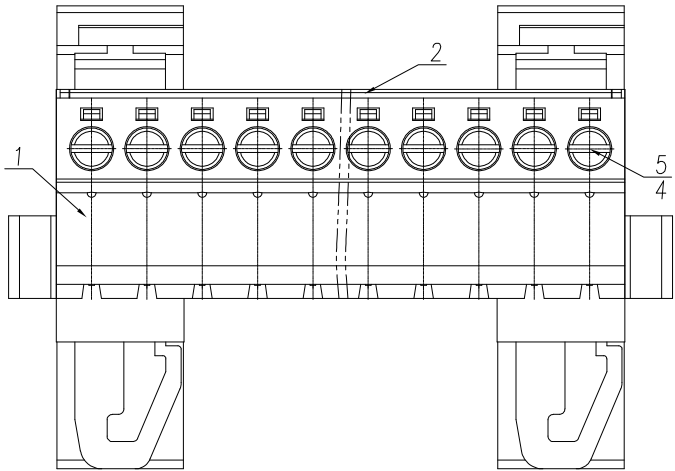


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123456



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     | 23.12.11 |

| 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                     | 28-12                                                                               |              |     |
| 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          | 630 |
| 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        | 0.2-2.5                                                                             |              |     |
| 硬质/柔性导线                    | Solid/ flexible [mm²]          |                                                                                     |              |     |
| 一般参数 Other Data            |                                |                                                                                     |              |     |
| 间距 Pitch / 极数 Poles        | [mm] / [P]                     | 5.08 / 06-24                                                                        |              |     |
| 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]                           | -40~105                                                                             |              |     |
| 符合RoHS环保要求                 |                                |                                                                                     |              |     |
| 7                          | NUT                            | Copper Alloy                                                                        | M2.5         |     |
| 6                          | Din                            | PA66                                                                                | UL94V-0      |     |
| 5                          | Screw                          | Steel                                                                               | M3/Zn Plated |     |
| 4                          | Cage                           | Copper Alloy                                                                        | M3/Ni Plated |     |
| 3                          | Pin                            | Copper Alloy                                                                        | Sn Plated    |     |
| 2                          | Cover                          | PA66                                                                                | UL94V-0      |     |
| 1                          | Housing                        | PA66                                                                                | UL94V-0      |     |
| ITEM                       | NAME OF PART                   | MATERIAL                                                                            | NOTES        |     |

|      |        |      |          |       |     |                        |                                                                                       |
|------|--------|------|----------|-------|-----|------------------------|---------------------------------------------------------------------------------------|
| DES. | YuCZ   | DATE | 23.12.11 | UNITS | mm  | THIRD ANGLE PROJECTION |  |
| CHK. | YangHJ | DATE | 23.12.11 | SIZE  | A4  | TYPE: CUSTOMER DRAWING | SHEET 1 of 1                                                                          |
| APP. | JASON  | DATE | 23.12.11 | 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>WJ2EDGURKM-5.08-XXP-1Y-00A |  |
|--------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-----------------------------------------|--|