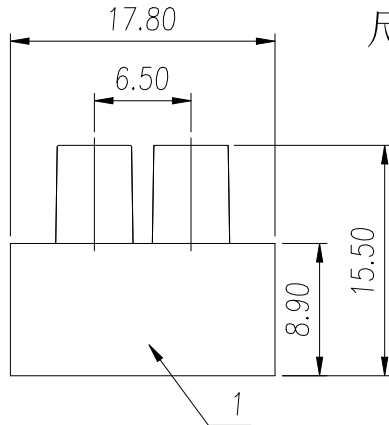
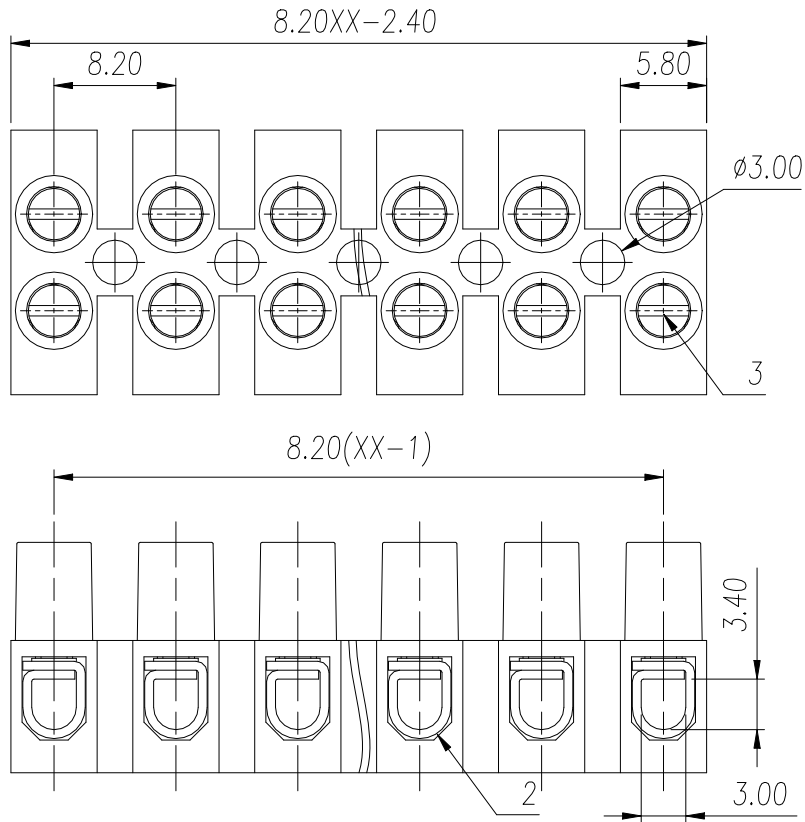


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## 电 气 性 能/ **Electrical**

|                                     |                |                        |
|-------------------------------------|----------------|------------------------|
| 参考标准/ <b>Standard</b>               | UL             | IEC                    |
| 额定电压/ <b>Rated voltage</b>          | 600V           | 450V                   |
| 额定电流/ <b>Rated current</b>          | 20A            | 32A                    |
| 接触电阻/ <b>Contact resistance</b>     | 20mΩ           |                        |
| 绝缘电阻/ <b>Insulation resistance</b>  | 500MΩ/DC500V   |                        |
| 使用线径/ <b>Wire range</b>             | 20~12AWG       | 1.0~4.0mm <sup>2</sup> |
| 耐 电 压/ <b>Wrth standing voltage</b> | AC 2200V/1 Min |                        |

## 机 械 性 能/ **Mechanical**

|                         |                 |
|-------------------------|-----------------|
| 扭 矩/ <b>Torque</b>      | 0.4Nm(3.6Lb.in) |
| 温度范围/ <b>Temp.Range</b> | -40°C~+105°C    |

## 尺 寸/ **Dimensions**

|                   |        |
|-------------------|--------|
| 间 距/ <b>Pitch</b> | 8.2mm  |
| 极 数/ <b>Poles</b> | 02~12p |

| 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        |

|      |              |          |                |                                                                                                                                         |        |      |          |       |     |                                       |                                                                                       |
|------|--------------|----------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------|------|----------|-------|-----|---------------------------------------|---------------------------------------------------------------------------------------|
|      |              |          |                | DES.                                                                                                                                    | WangP  | DATE | 23.10.19 | UNITS | mm  | THIRD ANGLE PROJECTION                |  |
| 3    | Screw        | Steel    | M2.5           | CHK.                                                                                                                                    | YangHJ | DATE | 23.10.19 | SIZE  | A4  | TYPE: CUSTOMER DRAWING                | SHEET 1 of 1                                                                          |
| 2    | Cage         | SPCC     | M2.5/Zn Plated | APP.                                                                                                                                    | JASON  | DATE | 23.10.19 | SCALE | 2:1 | DRAWING TYPE: SP-03                   | REV V0                                                                                |
| 1    | Housing      | PA66     | UL94V-2        | <br>慈溪市万捷电子有限公司<br>CIXI WANJIE ELECTRONIC CO., LTD |        |      |          |       |     | PART NO.:<br>MY8HS-1.2-8.2-XXP-1Y-00A |                                                                                       |
| ITEM | NAME OF PART | MATERIAL | NOTES          |                                                                                                                                         |        |      |          |       |     |                                       |                                                                                       |