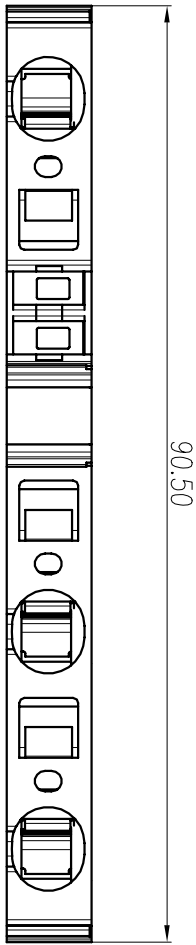
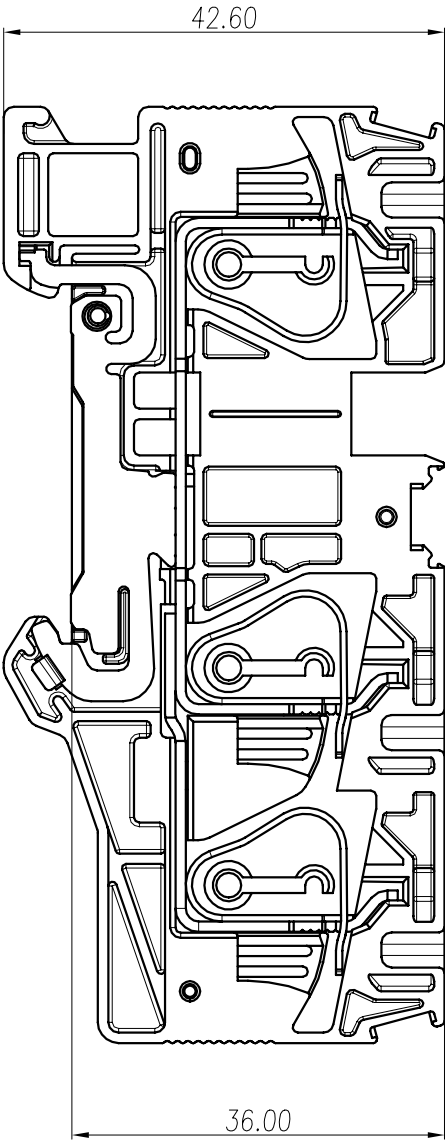




慈溪市万捷电子有限公司  
CIXI WANJIE ELECTRONIC CO., LTD

| REVISION RECORD |             |         |          |      |
|-----------------|-------------|---------|----------|------|
| REV.            | DESCRIPTION | ECN No. | APPROVED | DATE |
|                 |             |         |          |      |
|                 |             |         |          |      |
|                 |             |         |          |      |
|                 |             |         |          |      |

| UL/CUL 技术参数 (UL1059)           |                                    |                    |   |   | cULus |   |  |  |  |  |  |
|--------------------------------|------------------------------------|--------------------|---|---|-------|---|--|--|--|--|--|
| UL/CUL Technical Data          |                                    |                    |   |   |       |   |  |  |  |  |  |
| 等级                             | Use Group                          | B                  | C | D |       |   |  |  |  |  |  |
| 额定电压                           | Rated Voltage                      | V                  |   |   | -     | - |  |  |  |  |  |
| 耐电压<br>试验范围                    | Withstanding Voltage<br>Wire range | 2200V/1Min         |   |   |       |   |  |  |  |  |  |
| 单/多芯线                          | Solid/Stranded                     | 24-8               |   |   |       |   |  |  |  |  |  |
| IAWG 技术参数 (IEC60947-2)         |                                    |                    |   |   |       |   |  |  |  |  |  |
| IEC Technical Data             |                                    |                    |   |   |       |   |  |  |  |  |  |
| 过电压类别                          | Overvoltage Category               | III                |   |   |       |   |  |  |  |  |  |
| 污染等级                           | Contamination Class                | 3                  |   |   |       |   |  |  |  |  |  |
| 额定电压                           | Rated Voltage                      | V                  |   |   |       |   |  |  |  |  |  |
| 额定冲击电压                         | Impulse withstand voltage          | KV                 |   |   |       |   |  |  |  |  |  |
|                                |                                    | 8                  |   |   |       |   |  |  |  |  |  |
| 导线横截面积 Conductor cross section |                                    |                    |   |   |       |   |  |  |  |  |  |
| 单芯                             | Solid                              | [mm <sup>2</sup> ] |   |   |       |   |  |  |  |  |  |
|                                |                                    | 0.2-10.0           |   |   |       |   |  |  |  |  |  |
| 柔性导线                           | flexible                           | [mm <sup>2</sup> ] |   |   |       |   |  |  |  |  |  |
|                                |                                    | 0.2-6.0            |   |   |       |   |  |  |  |  |  |
| 柔性导线带压头                        | flexible with ferrule              | [mm <sup>2</sup> ] |   |   |       |   |  |  |  |  |  |
|                                |                                    | 0.25-6.0           |   |   |       |   |  |  |  |  |  |
| 材料 Material                    |                                    |                    |   |   |       |   |  |  |  |  |  |
| 绝缘材料                           | Insulation Material                | PA66               |   |   |       |   |  |  |  |  |  |
| 阻燃等级                           | Inflammability                     | UL94V-0            |   |   |       |   |  |  |  |  |  |
| 导体材料                           | Conductor Material                 | 铜合金 Copper alloy   |   |   |       |   |  |  |  |  |  |
| 导体表面镀层                         | Conductive Coating                 | 镀锡 Sn Plated       |   |   |       |   |  |  |  |  |  |
| 一般参数 Other Data                |                                    |                    |   |   |       |   |  |  |  |  |  |
| 连接点数                           | connection points                  | 3                  |   |   |       |   |  |  |  |  |  |
| 剥线长度                           | Stripping Length                   | [mm]               |   |   |       |   |  |  |  |  |  |
|                                |                                    | 12                 |   |   |       |   |  |  |  |  |  |
| 导轨类型                           | Type of rail                       | DIN 35             |   |   |       |   |  |  |  |  |  |
| 螺丝                             | Screw Torque(Max)                  | [N.m]              |   |   |       |   |  |  |  |  |  |
|                                |                                    | -                  |   |   |       |   |  |  |  |  |  |
| 工作温度                           | Operating temperatur               | [°C]               |   |   |       |   |  |  |  |  |  |
|                                |                                    | -40~105            |   |   |       |   |  |  |  |  |  |



| linear dimension(Tolerances Standard GB/T 14486-2008) |       |        |         |         |         |          |          |         |          |
|-------------------------------------------------------|-------|--------|---------|---------|---------|----------|----------|---------|----------|
| variable range                                        | to    | over 6 | over 10 | over 30 | over 60 | over 100 | over 160 | over 10 | over 100 |
| tolerance                                             | ±0.20 | ±0.30  | ±0.50   | ±0.70   | ±1.00   | ±1.30    | ±1.60    | 0.10    | 0.30     |

|                  |                 |
|------------------|-----------------|
| 黄绿色 green-yellow | GUS6-103-PE-00A |
| 颜色 Color         | 订货号 Order No.   |

| 单位 / UNITS                  | mm              | 尺寸 / SIZE | A4 | 比例 / SCALE | 1:1 |
|-----------------------------|-----------------|-----------|----|------------|-----|
| 第三视角/THIRD ANGLE PROJECTION |                 |           |    |            |     |
| 名称 / TITLE                  | GUS6-103-PE-00A |           |    |            |     |
| 版本 / REV                    | V0              |           |    |            |     |



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