

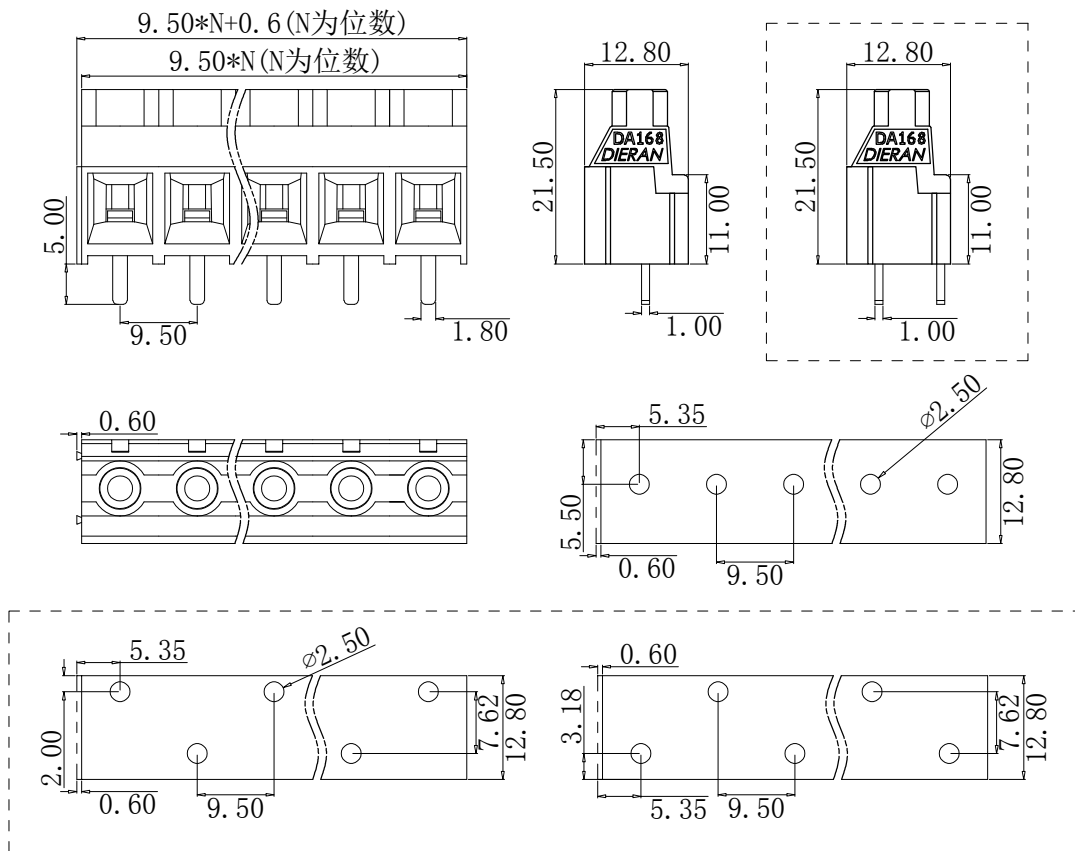


# 东莞市地安电子科技有限公司

## DONGGUAN CITY DIERAN ELECTRONICS CO.,LTD

### REVISION RECORD

| REV. | DESCRIPTION | ECN NO. | APPROVED | DATE |
|------|-------------|---------|----------|------|
|      |             |         |          |      |
|      |             |         |          |      |
|      |             |         |          |      |
|      |             |         |          |      |



|                                        |                 |         |
|----------------------------------------|-----------------|---------|
| 项目/参数/认证                               |                 |         |
| 额定电压 (Rated Voltage) [V]               | 600             | 1000    |
| 额定电流 (Rated Current) [A]               | 41              | 41      |
| 额定线经平方 (Wire Range) [mm <sup>2</sup> ] | 0.34-6.0        | 0.2-6.0 |
| 额定线经线号 (Wire Range) [AWG]              | 22-10           | 24-10   |
| 冲击电压 (Impulse withstand voltage)       | 5 (KV)          |         |
| 剥线长度 (Stripping Length) [mm]           | 6-7 (mm)        |         |
| 螺丝/扭矩 (Screw Torque Max)               | M3.0/0.5 (N.m)  |         |
| 绝缘材料 (Insulation Material)             | PA66 UL94V-0    |         |
| 导体材料 (Contactor Material)              | 红铜 (Red copper) |         |
| 导体表面镀层 (Contactive Coating)            | 镀锡 (Dumb tin)   |         |
| 间距 (Pitch) [mm]                        | 9.5             |         |
| 级数 (Poles) [P]                         | 2-24P           |         |
| 工作温度 (Operating temperatur) [°C]       | -40°C ~ +105°C  |         |
| 焊锡温度 (Soldering temperature) [°C]      | 250°C / 5S      |         |

| linear dimension (Tolerances Standard GB/T 14486-2008) |       |              |               |               |                |                 |             | —     | ∇              | ⊥           |
|--------------------------------------------------------|-------|--------------|---------------|---------------|----------------|-----------------|-------------|-------|----------------|-------------|
| variable range                                         | to    | 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        |

|               |    |         |    |          |     |                             |                           |        |    |
|---------------|----|---------|----|----------|-----|-----------------------------|---------------------------|--------|----|
| 单位/UNITS      | mm | 尺寸/SIZE | A4 | 比例/SCALE | 1:1 | 第三视角/THIRD ANGLE PROJECTION | 名称/TITLE                  | 版本/REV | V0 |
| 东莞市地安电子科技有限公司 |    |         |    |          |     |                             | DA168-9.5 无底座<br>中脚/正脚/反脚 |        |    |