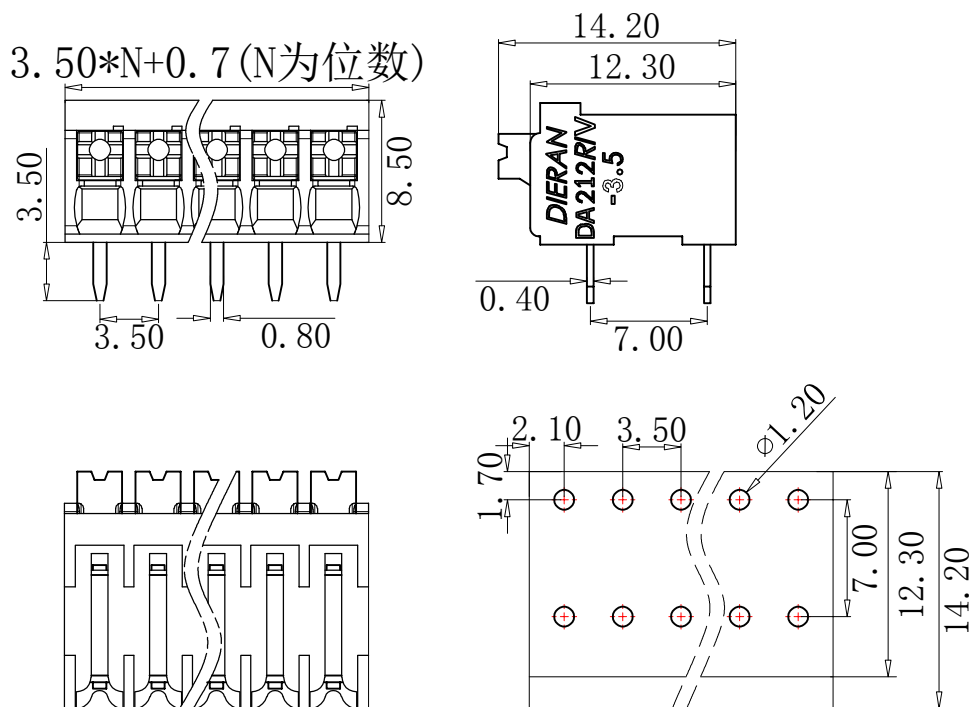




东莞市地安电子科技有限公司  
DONGGUAN CITY DIERAN ELECTRONICS CO.,LTD

REVISION RECORD

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



|                                   |                |
|-----------------------------------|----------------|
| 项目/参数/认证                          |                |
| 额定电压 (Rated Voltage) [V]          | 300            |
| 额定电流 (Rated Current) [A]          | 10             |
| 额定线经平方 (Wire Range) [mm²]         | 0.2-1.5        |
| 额定线经线号 (Wire Range) [AWG]         | 24-16          |
| 冲击电压 (Impulse withstand voltage)  | 2.5 (KV)       |
| 剥线长度 (Stripping Length) [mm]      | 8-9 (mm)       |
| 绝缘材料 (Insulation Material)        | PA46 UL94V-0   |
| 导体材料 (Contactor Material)         | 黄铜 (brass)     |
| 导体表面镀层 (Contactive Coating)       | 镀锡 (Dumb tin)  |
| 间距 (Pitch) [mm]                   | 3.5            |
| 级数 (Poles) [P]                    | 2-32P          |
| 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 |    |         |    |          |     |                             | DA212R-3.5 |        |    |