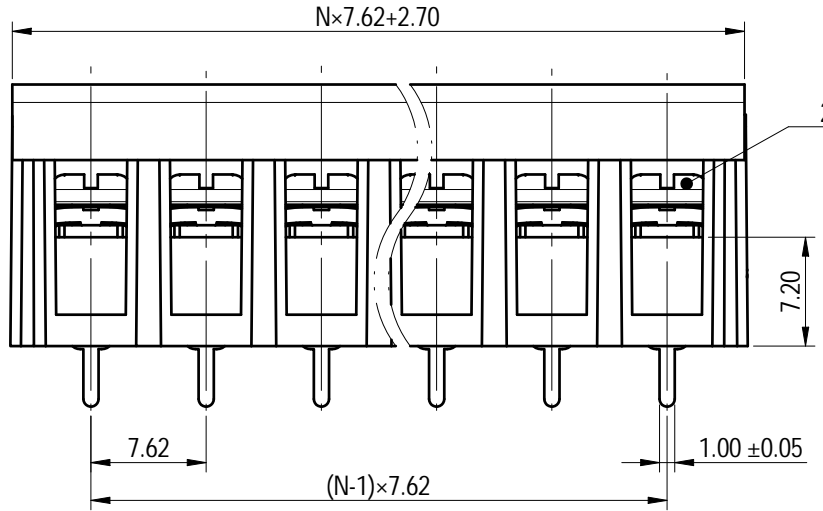
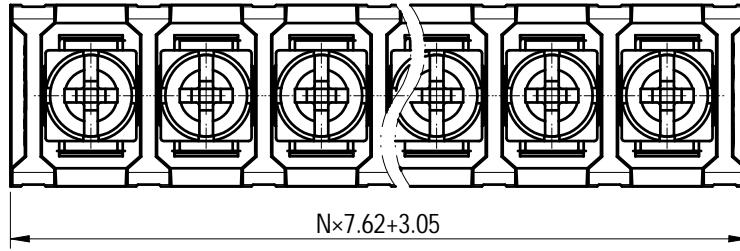
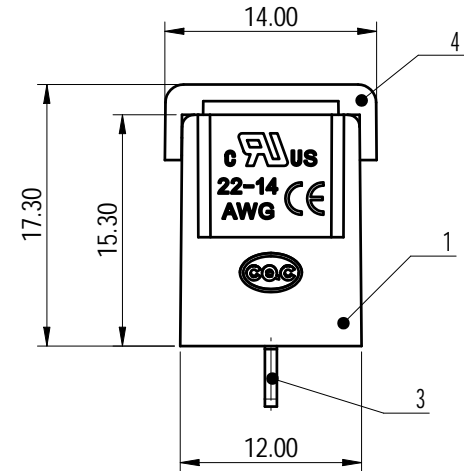
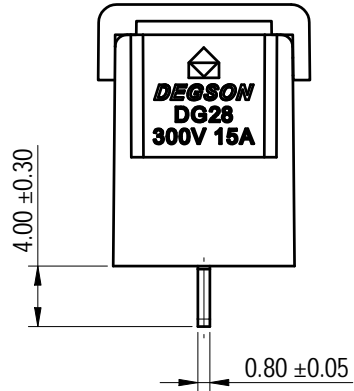


(W/O COVER VIEW)

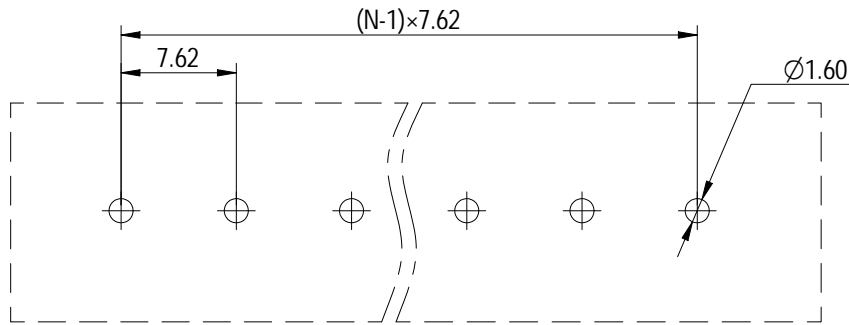


| 未注公差/General tolerances (mm) |        |         |          |          |          |          |           |            |            |            |            | 0.1/10 |            |      |
|------------------------------|--------|---------|----------|----------|----------|----------|-----------|------------|------------|------------|------------|--------|------------|------|
| 0 ~ 3                        | >3 ~ 6 | >6 ~ 10 | >10 ~ 18 | >18 ~ 30 | >30 ~ 50 | >50 ~ 80 | >80 ~ 120 | >120 ~ 180 | >180 ~ 250 | >250 ~ 315 | >315 ~ 400 |        | >400 ~ 500 | >500 |
| ±0.12                        | ±0.18  | ±0.22   | ±0.26    | ±0.31    | ±0.37    | ±0.57    | ±0.80     | ±0.93      | ±1.05      | ±1.15      | ±1.60      | ±2.20  | ±2.50      | ±2'  |



Note: The A&Z(H) in the name means: A(H) and Z(H).

PCB LAYOUT



| ITEM | NAME OF PART | MATERIAL     | NOTES     |
|------|--------------|--------------|-----------|
| 4    | Cover        | PC           | UL94V-2   |
| 3    | Pin header   | Copper alloy | Sn Plated |
| 2    | Screw        | Steel        | Ni Plated |
| 1    | Housing      | PA66+GF      | UL94V-0   |

| UL 标准/UL Standard:                              | B             | C | D |
|---|---------------|---|---|
| 额定电压/电流/Rated Voltage(V)/Current(A)             | 300/15        | / | / |
| 螺丝扭矩/Torque Tightening(N·m/Lb.in)               | M3, 0.5/4.43  |   |   |
| 线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG) | 22~14         |   |   |
| 间距/Pitch(mm)/线数范围/Poles                         | 7.62/N=02~26P |   |   |
| 使用温度范围/Operating temperature(°C)                | -40~+105      |   |   |
| 符合RoHS环保要求/Conform to RoHS                      | Yes           |   |   |

| MATERIAL:             |            | SURFACE/COLOR:        |      |
|-----------------------|------------|-----------------------|------|
| APPD: 蓝贵凡             | 2023.02.20 | MAT NO./REV: -        | / 00 |
| CHKD: 曹利彬             | 2023.02.20 | MAT STATUS: 批量        |      |
| DRFT: 姜民洁             | 2023.02.20 | NAME                  |      |
| DRAWING NO. 200062801 |            | TYPE CUSTOMER DRAWING |      |
| DATE                  |            | DRAWING STATUS 已发布    |      |
| SCALE 2:1             |            | SHEET 1/1             |      |

| REV | ECN | DESCRIPTION | DRFT | DATE |
|-----|-----|-------------|------|------|
| 00  |     |             |      |      |

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