



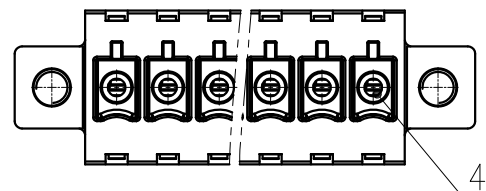
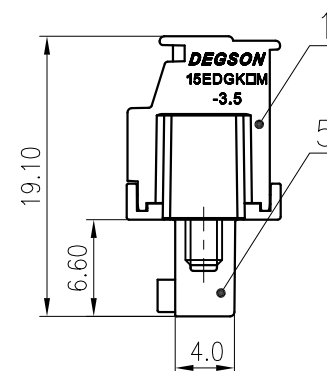
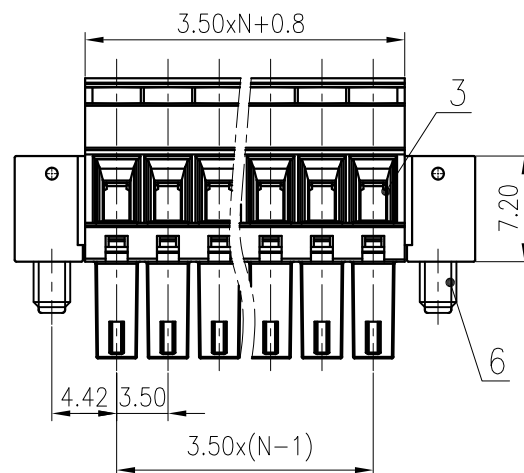
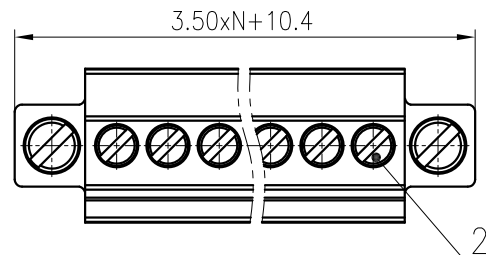
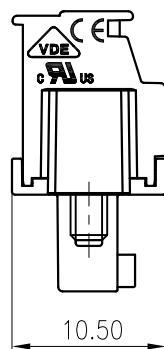
未注公差/General tolerances(mm)

|       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 0     | >3    | >6    | >10   | >18   | >30   | >50   | >80   | >120  | >180  | >250  | >315  | >400  | >500  | 0.1/10 |
| ~3    | ~6    | ~10   | ~18   | ~30   | ~50   | ~80   | ~120  | ~180  | ~250  | ~315  | ~400  | ~500  |       | ±2°    |
| ±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 |        |

文 管 中 心  
研 发 专 用

2020.05.29

(仅限内部使用, 对外无效)



|   |         |              |                |
|---|---------|--------------|----------------|
| 6 | Screw 2 | Steel        | M2.5/Zn Plated |
| 5 | Cover   | PA66         | UL94V-0        |
| 4 | Clamp   | Copper Alloy | Sn Plated      |
| 3 | Cage    | Copper Alloy | M2/Ni Plated   |
| 2 | Screw 1 | Steel        | M2/Zn Plated   |
| 1 | Housing | PA66         | UL94V-0        |

| ITEM                                                             | NAME OF PART | MATERIAL      | NOTES |
|------------------------------------------------------------------|--------------|---------------|-------|
| UL 标准/UL Standard:                                               |              | B             | C     |
| 额定电压/电流/Rated Voltage(V)/Current(A)                              |              | 300/8         | /     |
| IEC 标准/IEC Standard:                                             |              | D             |       |
| 过压类别/Overvoltage Category/污染等级/Pollution Degree                  |              | II/2          |       |
| 额定电压/电流/Rated Voltage(V)/Current(A)                              |              | 250/7         |       |
| 额定脉冲电压(KV)/Rate Impulse Voltage(KV)                              |              | 2.5           |       |
| 螺丝扭矩/Torque Tightening(N·m/Lb.in)                                |              | M2, 0.2/1.77  |       |
| 线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG) |              | 0.5~1.5/28~16 |       |
| 间距/Pitch(mm)/线数范围/Poles                                          |              | 3.5/N=02~22P  |       |
| 剥线长度/Stripping length(mm)                                        |              | 6~7           |       |
| 使用温度范围/Operating temperature(°C)                                 |              | -40~+105      |       |
| 符合RoHS环保要求/Conform to RoHS                                       |              | Yes           |       |

|                                                                                                            |  |                                                                                                                                                   |  |
|------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------|--|
| MATERIAL:                                                                                                  |  | SURFACE:                                                                                                                                          |  |
| MAT NO.: /                                                                                                 |  | <div> 宁波高松电子有限公司<br/>NINGBO DEGSON ELECTRICAL CO., LTD</div> |  |
| STATUS: /                                                                                                  |  |                                                                                                                                                   |  |
| APPD: Lan CHH 2020.05.29                                                                                   |  | NAME:<br>15EDGKAM-3.5-XXP-1Y-100A(H)                                                                                                              |  |
| CHKD: Yu JZh 2020.05.29                                                                                    |  |                                                                                                                                                   |  |
| DRFT: CenK 2020.05.29                                                                                      |  | DRAWING NO.: 10002028                                                                                                                             |  |
|                                                                                                            |  | REV TO                                                                                                                                            |  |
| <div> SIZE: A4</div>  |  | TYPE: CUSTOMER DRAWING                                                                                                                            |  |
| <div> mm (inch)</div> |  | SCALE: 2:1                                                                                                                                        |  |
|                                                                                                            |  | SHEET 1/1                                                                                                                                         |  |

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