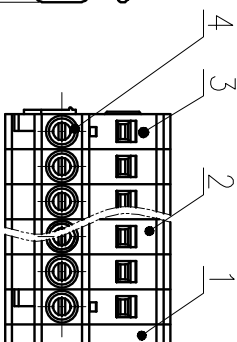
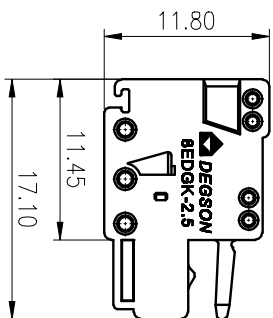
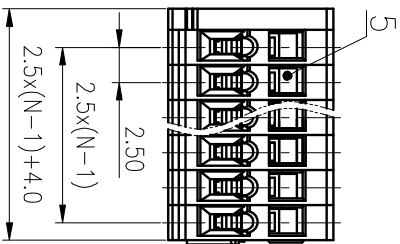
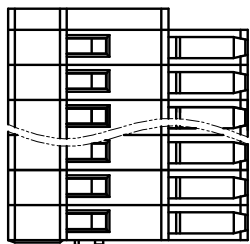


| 精度等级/General Tolerances(mm) |       | 公差等级/General Tolerances(mm) |       |       |       |       |       |       |       |       |       | 公差等级/General Tolerances(mm) |      |        |
|-----------------------------|-------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|------|--------|
| 0                           | >3    | >6                          | >10   | >18   | >30   | >50   | >80   | >120  | >180  | >250  | >315  | >400                        | >500 | 0.1/10 |
| ~                           | ~     | ~                           | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~                           | ~    | ±Z     |
| 3                           | 6     | 10                          | 18    | 30    | 50    | 80    | 120   | 180   | 250   | 315   | 400   | 500                         | >500 | ±Z     |
| ±0.12                       | ±0.18 | ±0.22                       | ±0.26 | ±0.31 | ±0.37 | ±0.57 | ±0.80 | ±1.05 | ±1.15 | ±1.60 | ±2.20 | ±2.50                       | >500 | ±Z     |



| ITEM | NAME OF PART | MATERIAL        | NOTES     |
|------|--------------|-----------------|-----------|
| 1    | Cover        | PA66            | UL94V-0   |
| 2    | Housing1     | PA66            | UL94V-0   |
| 3    | Housing2     | PA66            | UL94V-0   |
| 4    | Clamp        | Copper alloy    | Sn plated |
| 5    | Spring       | Stainless Steel |           |

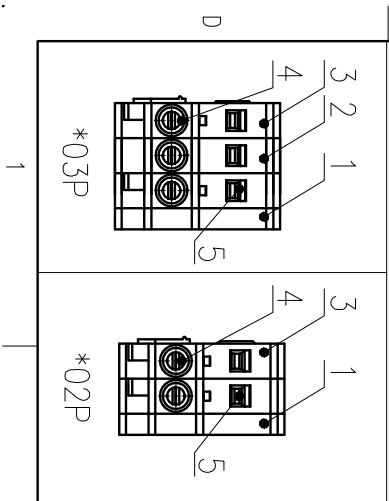
| UL 标准 / UL Standard:                                    | B               | C       | D            |
|---|-----------------|---------|--------------|
| 额定电压/电涌 / Rated Voltage(V)/Current(A)                   | 150/4           | 150/4   | 150/4        |
| IEC 标准 / IEC Standard:                                  |                 |         |              |
| 过压类别 / Overvoltage Category / 污染等级 / Pollution Degree   | III / 3         | III / 2 | II / 2       |
| 额定电压/电涌 / Rated Voltage(V)/Current(A)                   | 130/6           | /       | /            |
| 额定电涌电压 / Rate Impulse Voltage(KV)                       | 2.5             | /       | /            |
| 线径范围(硬线和软线) / Wire Range(rigid and flexible)(mm² / AWG) | 0.2~0.5 / 28~20 |         |              |
| 间距 / Pitch(mm) / 线数范围 / Poles                           | 2.50 / N=02~24P |         |              |
| 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             |         |              |
| 标准颜色编号 / Standard color number:                         |                 |         |              |
| PANTONE / RAL   |                 |         | PANTONE 428C |

MATERIAL: / SURFACE: /

MAT NO.: /  
 STATUS: /  
 APPD: /  
 CHKD: /

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**  
**8EDGK-2.5-XXP-11-01A(H)**

DRAWING NO.: 8EDGK-2.5-C01  
 TYPE: CUSTOMER DRAWING  
 SCALE: 2:1  
 SHEET 1/1



| REV | ECN | DESCRIPTION | DRAFT | DATE |
|-----|-----|-------------|-------|------|
| 1   |     |             |       |      |
| 2   |     |             |       |      |
| 3   |     |             |       |      |
| 4   |     |             |       |      |

| REV | TO |
|-----|----|
| 1/1 | T0 |