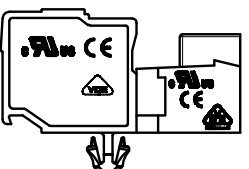


| 精度等级/General | tolerance/(mm) | 0     | >3    | >6    | >10   | >18   | >30   | >50   | >80   | >120  | >180  | >280  | >315  | >400 | >500 | 0.1/10 |
|--------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|--------|
| ~            | ~              | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~     | ~    | ~    | ±Z     |
| ±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 |      |      |        |



|   |                  |                 |           |
|---|------------------|-----------------|-----------|
| 7 | Housing          | PA66            | UL94V-0   |
| 6 | Spring           | Stainless steel |           |
| 5 | Pin              | Copper          | Sn Plated |
| 4 | Cover            | PA66            | UL94V-0   |
| 3 | Side housing 2   | PA66            | UL94V-0   |
| 2 | Middle housing 1 | PA66            | UL94V-0   |
| 1 | Side housing 1   | PA66            | UL94V-0   |

|  |               |       |        |
|--|---------------|-------|--------|
| UL 标准/UL Standard:   | B             | C     | D      |
| 额定电压/电涌/Rated Voltage(V)/Current(A)                              | 300/15        | /     | 300/10 |
| 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)                              | 400/20        | /     | /      |
| 额定脉冲电压(kV)/Rate Impulse Voltage(kV)                              | 4             | /     | /      |
| 线芯范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG) | 0.2~2.5/22~14 |       |        |
| 间距/Pitch(mm)/线芯范围/Poles  | 7.50/N=02~12P |       |        |
| 剥线长度/Stripping length(mm)  | 9~10          |       |        |
| 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:                                    | 428C          |       |        |

MATERIAL: /

SURFACE: /

NINGBO DEGSON ELECTRICAL CO., LTD

8EDGKRD-7.5-XXP-11-01A(H)

DRAWING NO.: 8EDGKRD-7.5-C02

TYPE: CUSTOMER DRAWING

|     |     |             |       |      |
|-----|-----|-------------|-------|------|
| REV | ECN | DESCRIPTION | DRAFT | DATE |
|     |     |             |       |      |

1 2 3 4 5 6