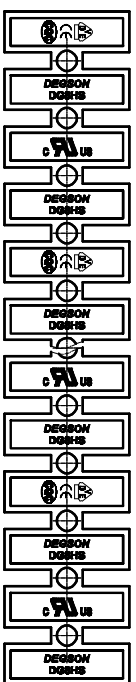
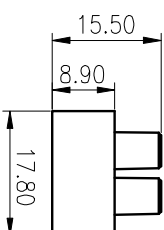
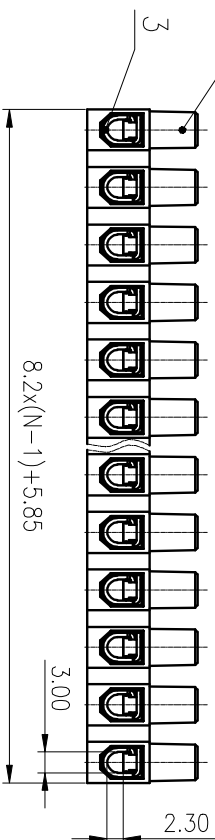
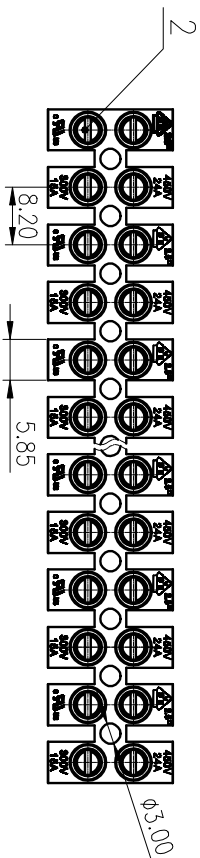


| 公差等级/General | tolerance/(mm) | 0 | >3 | >6 | >10 | >18 | >30 | >50 | >80 | >120 | >180 | >280 | >315 | >400 | >500 | 0.1/10 |
|--------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------|
| ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| ±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 | ±2.50 | ±Z | ±Z |



| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|-----------------|----------|-----------|
| 3 | Current carrier | Steel | Zn Plated |
| 2 | Screws | Steel | Zn Plated |
| 1 | Housing | PA66 | UL94V-2 |

| 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 | III/3 | III/2 | II/2 |
| 污染度/Pollution Degree | / | / | 450/24 |
| 额定电压/电涌/Rated Voltage(V)/Current(A) | / | / | 2.5 |
| 额定脉冲电压(kV)/Rate Impulse Voltage(kV) | / | / | M2.5, 0.4/3.54 |
| 拧紧扭矩/螺栓和线材/Torque Tightening(N·m/Lb.in) | / | / | 0.5~2.5/20~14 |
| 柔性范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG) | / | / | 8.2 |
| 间距/Pitch(mm)/线数范围/Poles | / | / | 9 |
| 剥线长度/Stripping length(mm) | / | / | -40~+105 |
| 使用温度范围/Operating temperature(°C) | / | / | Yes |
| 符合RoHS要求/Conform to RoHS | / | / | |

MATERIAL: / SURFACE: /

DEGSON 宁波高松电子有限公司
NINGBO DEGSON ELECTRICAL CO., LTD

NAME: DG8HSWP-1.2-XXP-1Y-100A(H)

DRAWING NO.: DG8HSWP-C01

TYPE: CUSTOMER DRAWING SCALE: 1:1 SHEET 1/1

REV ECN DESCRIPTION DRAFT DATE

1 2 3 4 5 6