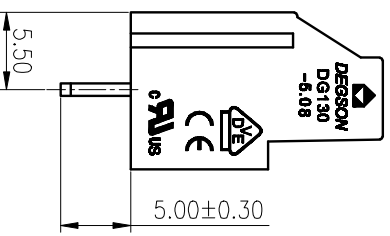
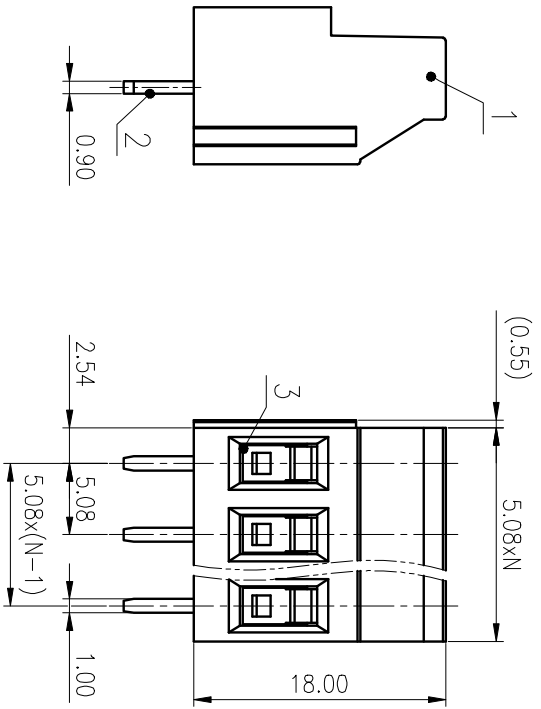
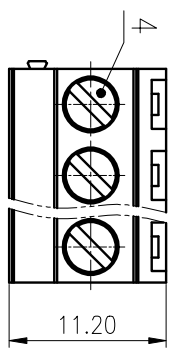
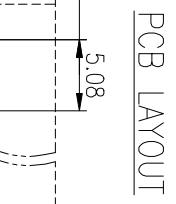


| 公差等级/General Tolerances(mm) | | 公差等级/General Tolerances(mm) | | | | | | | | | | 公差等级/General Tolerances(mm) | | |
|-----------------------------|-------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|-------|--------|
| 0 | >3 | >6 | >10 | >18 | >30 | >50 | >80 | >120 | >180 | >250 | >315 | >400 | >500 | 0.1/10 |
| ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ±Z |
| ±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 | ±Z |



| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|--------------|--------------|--------------|
| 4 | Screw | Steel | M3/Zn Plated |
| 3 | Cage | Copper alloy | M3/Ni Plated |
| 2 | Pin header | Copper alloy | Sn Plated |
| 1 | Housing | PA66 | UL94V-0 |

| UL 标准/UL Standard: | | B | C | D |
|--|------------|---------------|----|--------|
| 额定电压/Rated Voltage(V) | Current(A) | 300 | 20 | 300/70 |
| IEC 标准/IEC Standard: | | | | |
| 过压类别/Overvoltage Category/污染等级 | | | | |
| 污染度/Pollution Degree | | III/2 | | |
| 额定电压/电压/Rated Voltage(V)/Current(A) | | 250/20 | | |
| 工频耐压/Withstanding voltage(V/1Min) | | AC2000 | | |
| 拧紧扭矩/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)(mm ² /AWG) | | 0.5~2.5/26~12 | | |
| 间距/Pitch(mm)/线数范围/Poles | | 5.08/N=2~24P | | |
| 引线长度/Stripping length(mm) | | 8~9 | | |
| 使用温度范围/Operating temperature(°C) | | -40~+105 | | |
| 符合RoHS标准/Conform to RoHS | | | | |



| REV | ECN | DESCRIPTION | DRAFT | DATE | SIZE: A4 | TYPE: CUSTOMER DRAWING | SCALE: 2:1 | SHEET |
|-----|-----|-------------|-------|------|----------|------------------------|------------|-------|
| 1 | | | | | | | | 1/1 |

| | | | |
|-----------|------------------|--------------|---|
| MATERIAL: | / | SURFACE: | / |
| MAT NO.: | / | | |
| STATUS: | / | | |
| APPD: | LanCH 2020.03.19 | NAME: | 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD |
| CHKD: | YUJZ 2020.03.19 | DRAWING NO.: | DG130-5.08-XXP-1Y-00A(H) |
| DRT: | Ethon 2017.04.08 | TYPE: | CUSTOMER DRAWING |