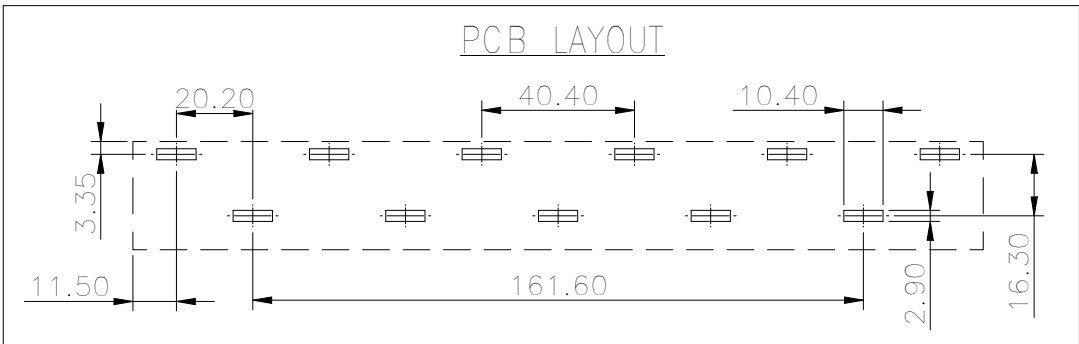
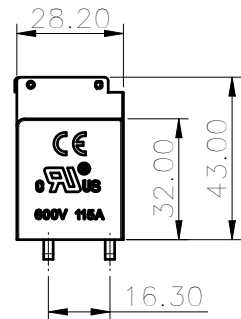
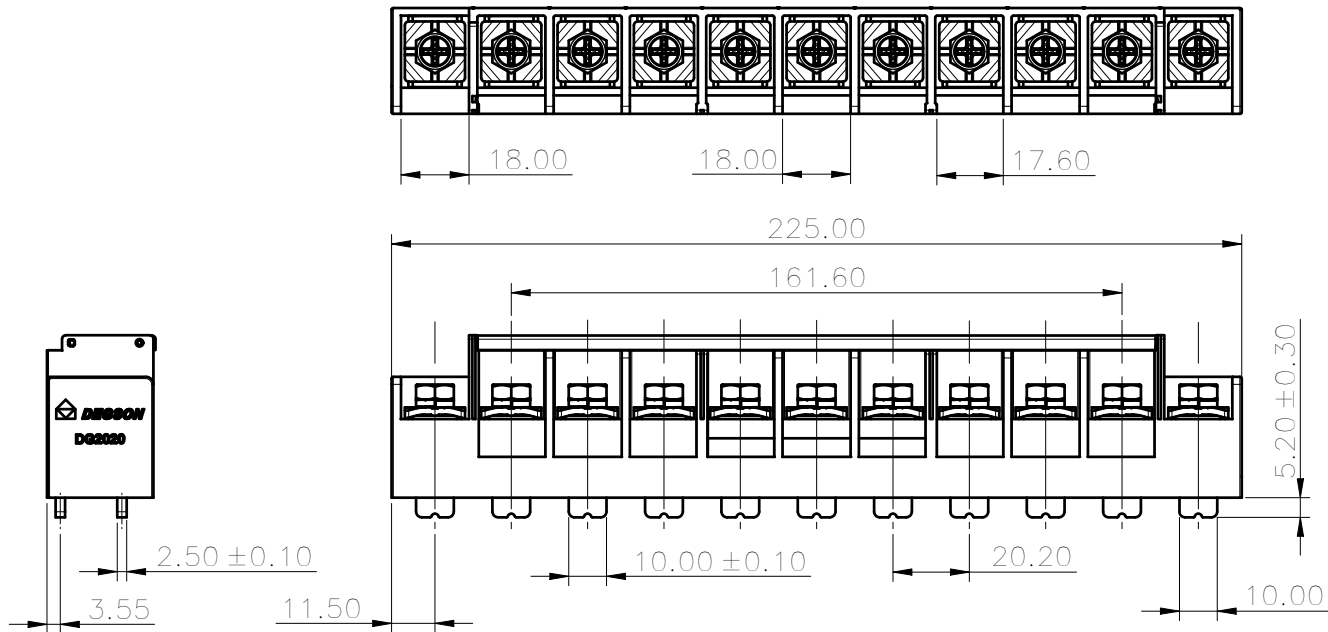


| 未注公差/General tolerances(mm) | | | | | | | | | | | | | 0.1/10 |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 0 | >3 | >6 | >10 | >18 | >30 | >50 | >80 | >120 | >180 | >250 | >315 | >400 | |
| ~3 | ~6 | ~10 | ~18 | ~30 | ~50 | ~80 | ~120 | ~180 | ~250 | ~315 | ~400 | ~500 | >500 |
| ±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 |

(Without Cover)



| 5 | Cover | PC | UL94 V-2 |
|------|--------------|----------|--------------|
| 4 | Nut | Steel | M6/Zn Plated |
| 3 | Screw | Steel | M6/Zn Plated |
| 2 | Pin header | Copper | Sn Plated |
| 1 | Housing | PBT | UL94 V-0 |
| ITEM | NAME OF PART | MATERIAL | NOTES |

| | | | |
|--|-----------------------------------|---------|-------|
| UL 标准/UL Standard: | B | C | D |
| 额定电压/电流/Rated Voltage(V)/Current(A) | 600V/115 | 600/115 | 600/5 |
| 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/电流/Rated Voltage(V)/Current(A) | / | / | / |
| 额定脉冲电压(KV)/Rate Impulse Voltage(KV) | / | / | / |
| 螺丝扭矩/Torque Tightening(N·m/Lb.in) | M6, 7.9/70.0 | | |
| 线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm ²) | 18~2(2AWG 仅适用于部分冷压端子, 其他压线: 18~3) | | |
| 间距/Pitch(mm)/线数范围/Poles | 20.2/N=11P | | |
| 剥线长度/Stripping length(mm) | 17~19 | | |
| 使用温度范围/Operating temperature(°C) | -40~+120 | | |
| 符合 RoHS 环保要求/Conform to RoHS | Yes | | |

| | | | | |
|-----------|------------|---------------------------------|----------------|------------------|
| | | MATERIAL: | SURFACE: | |
| APPD: 朱伟明 | 2021.07.21 | MAT NO./REV: 12010000505-1 / 00 | MAT STATUS: 批量 | |
| CHKD: 曹利彬 | 2021.07.21 | NAME | | |
| DRFT: 岑昕 | 2021.07.21 | DG2020-B-11P-13-10A(H) | | |
| REV | ECN | DESCRIPTION | DRAWING NO. | TYPE |
| 00 | ECN | 初版 | 200005350 | CUSTOMER DRAWING |
| | | 岑昕 | | 已发布 |
| | | 2021.07.21 | | SCALE |
| | | | | 1:2 |
| | | | | SHEET |
| | | | | 1/1 |

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