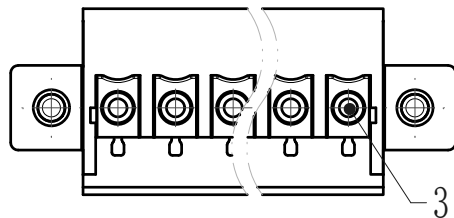
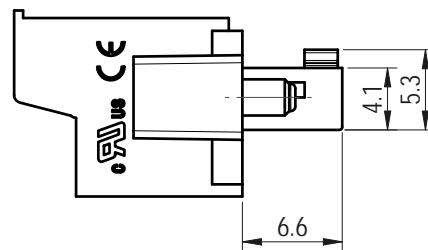
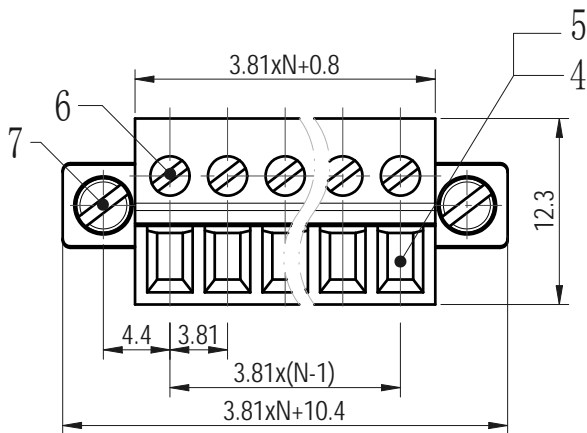
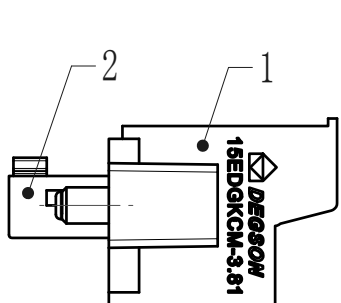
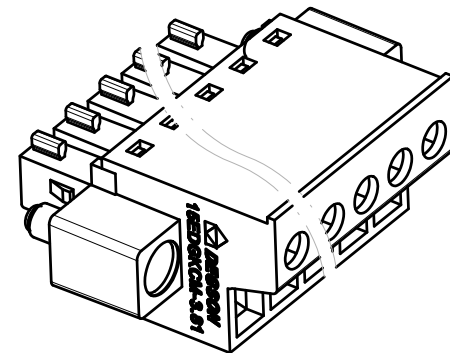
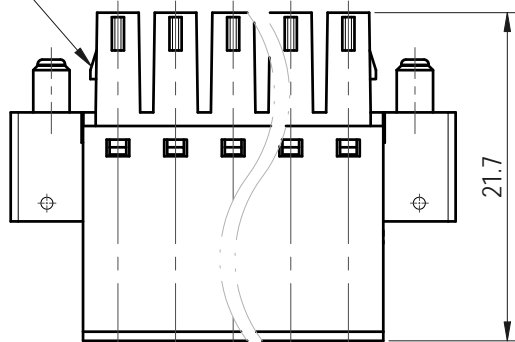


| 未注公差/General tolerances (mm) | | | | | | | | | | | | | 0.1/10 ±2' |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
| 0 | >3 | >6 | >10 | >18 | >30 | >50 | >80 | >120 | >180 | >250 | >315 | >400 | |
| ~3 | ~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 |



02P-06P have the salient,
07P-24P have not the salient



| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|--------------|--------------|----------------|
| 7 | Screw2 | Steel | M2.5/Zn Plated |
| 6 | Screw1 | Steel | M2/Zn Plated |
| 5 | Cage | Steel | M2/Zn Plated |
| 4 | Block | Steel | Zn Plated |
| 3 | Clamp | Copper alloy | Sn Plated |
| 2 | Cover | PA66 | UL94V-0 |
| 1 | Housing | PA66 | UL94V-0 |

| UL 标准/UL Standard: | B | C | D |
|---|-----------------|-------|-------|
| 额定电压/电流/Rated Voltage(V)/Current(A) | 300/8 | / | 300/8 |
| IEC 标准/IEC Standard: | | | |
| 过压类别/Ovenvoltage Category/污染等级/Pollution Degree | III/3 | III/2 | II/2 |
| 额定电压/电流/Rated Voltage(V)/Current(A) | / | 250/8 | / |
| 额定脉冲电压(KV)/Rate Impulse Voltage(KV) | / | 2.5 | / |
| 螺丝扭矩/Torque Tightening(N·m/Lb.in) | M2, 0.2/1.77 | | |
| 线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²) | 30~16 / 0.2~1.5 | | |
| 间距/Pitch(mm)/线数范围/Poles | 3.81/N=02~24P | | |
| 剥线长度/Stripping length(mm) | 8~9 | | |
| 使用温度范围/Operating temperature(°C) | -40~+105 | | |
| 符合RoHS环保要求/Conform to RoHS | Yes | | |

| | | | | |
|----------------------|------------------|-----------------------------|----------------|-------|
| | | MATERIAL: | SURFACE/COLOR: | |
| APPD: 兰春华 2023.02.23 | | MAT NO./REV: | / 00 | |
| CHKD: 龚耀志 2023.02.22 | | NAME | | |
| DRFT: 朱岳鹏 2023.02.22 | | 15EDGKCM-3.81-XXP-1Y-00L(H) | | |
| DRAWING NO. | TYPE | DRAWING STATUS | SCALE | SHEET |
| 200020028 | CUSTOMER DRAWING | 已发布 | 2:1 | 1/1 |

| REV | ECN | DESCRIPTION | DRFT | DATE |
|-----|-----|-------------|------|------------|
| 00 | | | 朱岳鹏 | 2023.02.22 |

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