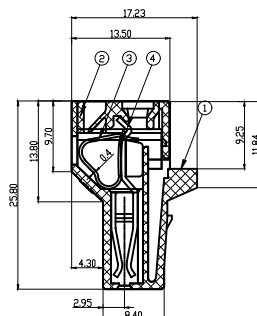
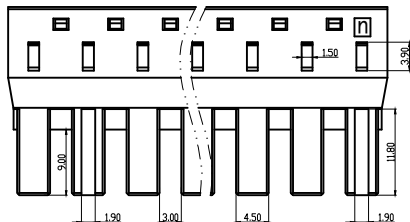
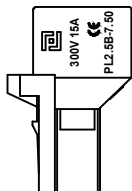
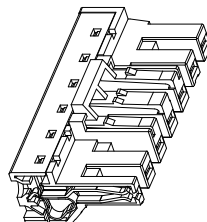
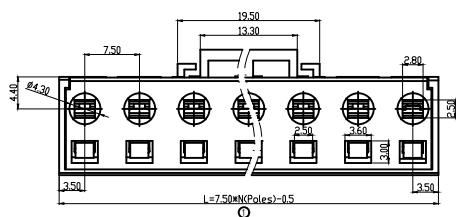


| 未注线性尺寸公差 Liner dimension tolerances | | | | | | |
|-------------------------------------|------|--------|--------|---------|----------|------|
| 0~6 | 6~10 | >10~30 | >30~60 | >60~100 | >100~160 | >160 |
| ±0.2 | ±0.3 | ±0.5 | ±0.7 | ±1.0 | ±1.3 | ±1.6 |

| REV | DESCRIPTION | DRW. | DATE |
|-----|-------------|------|------|
| A | RELEASE | | |

| UL 技术参数 UL Technical Data | | | |
|--|---------------|-----|------|
| 等级 Use Group | B | C | D |
| 额定电压 Rated Voltage [V] | 300 | 300 | 600 |
| 额定电流 Rated Current [A] | 15 | 15 | 5 |
| 耐电压 Withstanding Voltage [V] | AC 2500V/1Min | | |
| IEC 技术参数 IEC Technical Data | | | |
| 过压类别 Overvoltage Category | III | III | II |
| 污染等级 Contamination Class | 3 | 2 | 2 |
| 额定电压 Rated Voltage [V] | 500 | 630 | 1000 |
| 额定电流 Rated Current [A] | 20 | 20 | 20 |
| 冲击电压 Rate Impulse Voltage [kV] | 6 | 6 | 6 |
| 一般参数 Other Data | | | |
| 线径范围 Wire Range [AWG/mm ²] | 28~12/0.2~2.5 | | |
| 剥线长度 Stripping length [mm] | 9~11 | | |
| 位数范围 Poles | 02~22P | | |
| 工作温度 Operating temperature [°C] | -40 ~ +105 | | |
| 螺钉/扭力 Screw / Torque /bf.in | / | | |
| 环保要求 RoHS Compliant | YES | | |



| ITEM | NAME | MATERIAL | NOTES |
|------|---------|--------------|-----------|
| 4 | Clamp | Copper alloy | SN Plated |
| 3 | Spring | SUS301 | / |
| 2 | Cover | PA66 | UL94-V0 |
| 1 | Housing | PA66+GF15% | UL94-V0 |

| TYPE | CUSTOMER DRAWING 客户图档 | PROJECTION | ① | TITLE |
|-------|--------------------------|------------|------------|--------------|
| DRAFT | 刘秀海 | DATE | 2026.03.15 | UNITS: MM |
| CHKD | 曾裕辉 | DATE | 2026.03.15 | SCALE: 1:1 |
| APPD | 陈松林 | DATE | 2026.03.15 | SHEET 1 OF 1 |



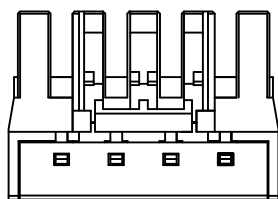
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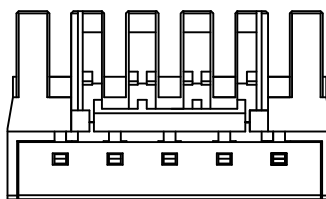
DWG NO.

| 未注线性尺寸公差 Liner dimension tolerances | | | | | | |
|-------------------------------------|------|--------|--------|---------|----------|------|
| 0~6 | 6~10 | >10~30 | >30~60 | >60~100 | >100~160 | >160 |
| ±0.2 | ±0.3 | ±0.5 | ±0.7 | ±1.0 | ±1.3 | ±1.6 |

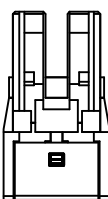
| REV | DESCRIPTION | DRW. | DATE |
|-----|-------------|------|------|
| A | RELEASE | | |



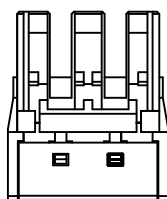
4P以上奇数位排位



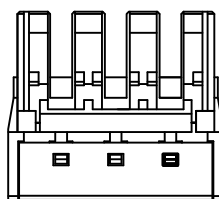
4P以上偶数位排位



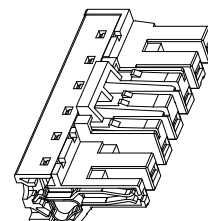
2P排位



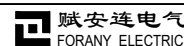
3P排位



4P排位



| TYPE | INTERNAL USE 内部使用 | PROJECTION | ① | TITLE |
|-------|----------------------|------------|------------|--------------|
| DRAFT | 刘秀海 | DATE | 2026.03.15 | UNITS: MM |
| CHKD | 曾裕辉 | DATE | 2026.03.15 | SCALE: 1:1 |
| APPD | 陈松林 | DATE | 2026.03.15 | SHEET 1 OF 1 |



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PL2.5B-XX-7.50-03排位图

DWG NO.