

NOTES1:

- UL Standard
- 1. Rated voltage/current : 300V / 20A
- 2. Withstanding voltage : AC1600V/1Min.
- 3. Wire range : 24~12AWG

IEC Standard

| | | | |
|--------------------------|------|------|------|
| 1. Pollution degree | 2 | 2 | 3 |
| Overvoltage category | II | III | III |
| Rate impulse voltage(KV) | 4KV | 4KV | 4KV |
| Rate voltage(V) | 630V | 400V | 250V |
| Rate current(A) | 25A | | |

- 2. Wire range : 0.2~2.5mm²/4mm²(sol)

NOTES2:

- 1. Dimension shall be interpreted per ASME Y14.5-2009
- 2. Pitch : 5.00mm, Poles : N=01~24P
- 3. Stripping length : 10mm
- 4. Operating temperature: -40°C~+105°C
- 5. Undimensioned tolerances:

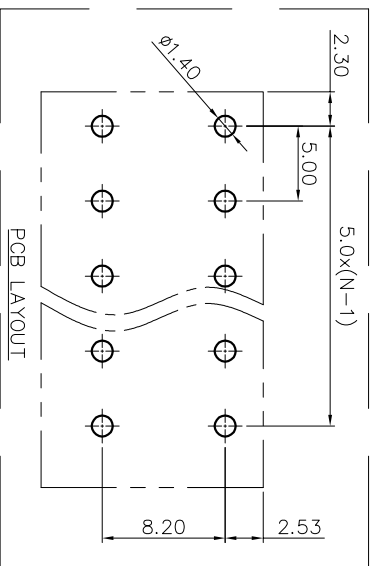
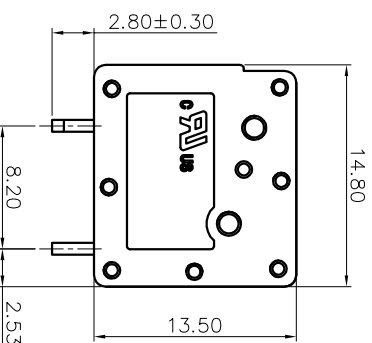
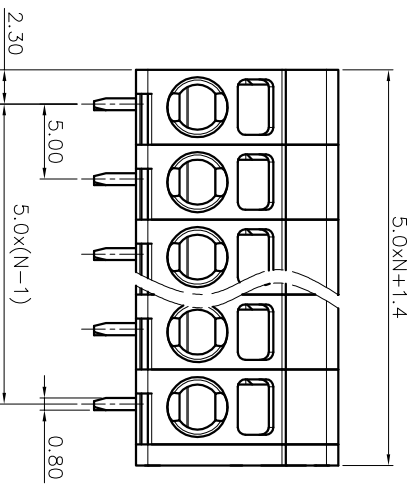
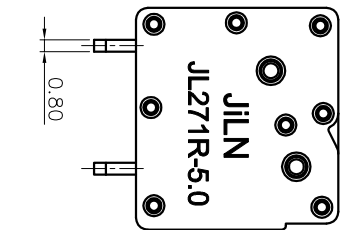
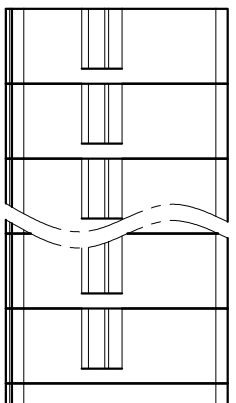
| Pitch range in mm | Nominal dimension range in mm | | | Tolerance |
|--|-------------------------------|----|-------|-----------|
| | Over | TO | Under | |
| 6 | 10 | 30 | 60 | 0.1/10 |
| 10 | 24 | 30 | 100 | < |
| 24 | 30 | 60 | 150 | < |
| ±0.15±0.20±0.30±0.30±0.50±0.70±1.00±1.30 | | | | ±2° |

6. RoHS Compliance

Ordering Information

JL271R - 500 XX G 0 1

Pitch 500=5.00PH
 No. of pins 2P~24P
 Housing Color B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, D=Drange, E=Grey
 Packing 0=Pe bag, T=Tube, A=Tray



| REVISION RECORD | | | | |
|-----------------|-----|-------------|------|----------|
| REV | ECN | DESCRIPTION | DRFT | DATE |
| A0 | | NEW | | 21.07.10 |

| | | | | |
|---------|------------------|-------|-----|---|
| DRAW | SHUANGPING ZHENG | SCALE | FIT | <p>JILN 东莞市锦凌电子有限公司 DONGGUAN JINLING ELECTRONIC CO., LTD</p> |
| CHECK | LICHAD LIU | UNIT | mm | |
| APPROVE | YONGLIANG GAO | SIZE | A4 | |
| | | SHEET | 1/1 | PART NO. |
| | | PRDJ | | JL271R-500XXG01 |
| TITLE: | | | | JL271R-5.0-XXP弹簧式/弯脚双排/绿色 |

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