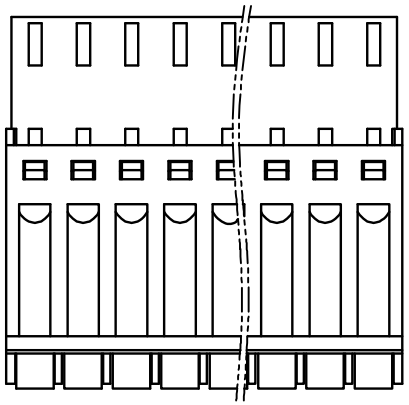
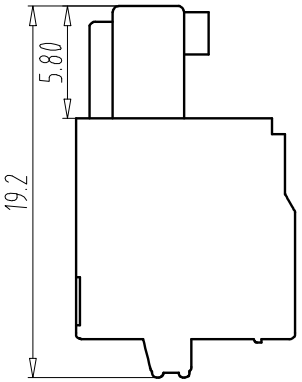
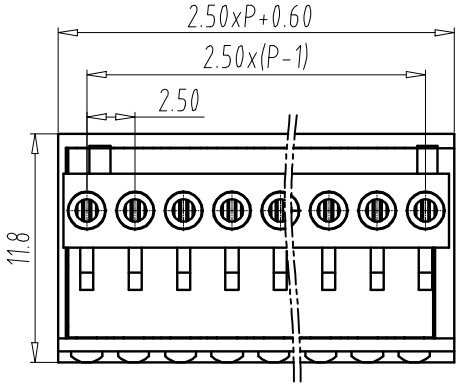
FILE: 22.02.22

| REV | E.C.N NO. | CONTENT | CHK | DATE |
|---|---|---|---|---|
| | | | | |






NOTES1:

UL Standard

1.

| Use group | B | C | D |
|---|---|---|---|
| Rated Current | 4A | 4A | 4A |
| Rated Voltage | 150V | 150V | 150V |

2.Wire range: 26～20AWG

IEC Standard

1.

| Pollution Degree | 3 | 2 | 2 |
|---|---|---|---|
| Overvoltage Category | Ⅲ | Ⅲ | Ⅱ |
| Rate Impulse Voltage(KV) | – | 2.5KV | – |
| Rate Voltage(V) | – | 250V | – |
| Rate Current(A) | – | 5A | – |

2. wire range: 0.2～0.5mm$^2$, 0.2～0.5mm$^2$sol

3.Rating voltage/current: 250V/5A

NOTES2:

1.Housing: PA66(UL94V-0)

2.Clamp: Phasphar Bronze(Sn Plated)

3.Cover: PA66(UL94V-0)

4.Spring: Stainless steel

5.Lever: PA66(UL94V-0)

NOTES3:

1.Pitch: 2.5mm Poles: 02～24P

2.Stripping length: 8mm

3.Operating temperature: -40℃～+105℃

4.RoHS Compliance

How to order

ULO-TB00 - 15KD/2.5 - XXP - Y 0 0 1A

- ULO-TB00: Certificate Series NO.
- 15KD/2.5: Factory Code
- XXP: poles
- Y 0 0 1A: Customer requirements

color:

1:Grey 6:Red

2:Blue 7:transparent

3:Black 8:Yellow

4:Green 9:White

5:Orange

| Total Pitch Tolerances in mm | | | | | | | | | | Nominal dimension range in mm | | | | | | | | | | ⊥ | | ⫩ | — | // | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| over 0 to 30 | over 30 to 53 | over 53 to 70 | over 70 to 90 | over 90 to 115 | over 115 to 150 | over 150 to 200 | over 200 to 250 | over 250 to 320 | over 0 to 30 | over 30 to 53 | over 53 to 70 | over 70 to 90 | over 90 to 115 | over 115 to 150 | over 150 to 200 | over 200 to 250 | over 250 to 320 | over 0 to 10 | over 10 | all | over 0 to 100 | over 100 to 150 | over 150 |
| ±0.18 | ±0.20 | ±0.25 | ±0.3 | ±0.35 | ±0.44 | ±0.55 | ±0.70 | ±0.75 | ±0.20 | ±0.25 | ±0.30 | ±0.35 | ±0.44 | ±0.55 | ±0.70 | ±0.80 | ±0.90 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.5 |

| ITEM | NAME OF PART | | NO. OF PART | Q"TY | MATERIAL | NOTE |
|---|---|---|---|---|---|---|
| DWG. | LZW | DATE | 22.02.22 | UNITS | MM | SHEET/OF 1/1 |
| CHK. | | DATE | | SCALE | 1 : 1 | A4 |
| APP. | | DATE | | NAME | ULO-TB00-15KD/2.5-XXP-Y001A | |
| NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司 | | | | DWGNO. | ULOTB00Y001A | |