

|     |           |         |     |      |  |
|-----|-----------|---------|-----|------|--|
|     |           | 2       |     | 1    |  |
| REV | E.C.N NO. | CONTENT | CHK | DATE |  |
|     |           |         |     |      |  |

NOTES:

UL Standard

1. Rating voltage/current: 300V/15A

2.withstanding voltage: AC1600V/1Min

IEC Standard

|                          |       |
|--------------------------|-------|
| Pollution Degree         | 2     |
| Overvoltage Category     | III   |
| Rate Impulse Voltage(KV) | 4.0KV |
| Rate Voltage(V)          | 320V  |
| Rate Current(A)          | 10A   |

NOTES:

1.Housing: PA66(UL94V-0)

2.Solder Pin: Brass(Sn Plated)

NOTES3

1.Pitch: 5.08mm Poles:04-48P

2. Operating temperature:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

### 3. RoHS Compliance

## How to order

UL0-TB28 - 2VT/5.08 - XXP - Y 0 0 0A

| Certificate<br>Series NO. | Factory<br>Code | poles |
|---------------------------|-----------------|-------|
|                           |                 |       |

Customer requirements

color:

1:Grey 6:Red

2:Blue 7:transparent

3:Black 8:Yellow

4:Green 9:White

5:Orange

ITEM

|      | NAME OF PART | NO. OF PART        | Q-TY  | MATERIAL | NOTE     |                                                                                     |
|------|--------------|--------------------|-------|----------|----------|-------------------------------------------------------------------------------------|
| DWG. | LZW          | DATE<br>2021.03.19 | UNITS | MM       | SHEET/OF | 1/1                                                                                 |
| GK.  |              | DATE               |       |          | A4       |  |
| APP. |              | DATE               |       |          |          |                                                                                     |



NINGBO ULO ELECTRONICS CO., LTD  
宁波欧路电子有限公司

|        |              |
|--------|--------------|
| DWGNO. | ULOTB39Y000A |
|--------|--------------|

| Total Pn Tolerances |            | Nominal dimension range |           | T          |            | =          |            | —          |            | //    |      |
|---------------------|------------|-------------------------|-----------|------------|------------|------------|------------|------------|------------|-------|------|
| in mm               |            | in mm                   |           | in mm      |            | in mm      |            | in mm      |            | in mm |      |
| over                | over       | over                    | over      | over       | over       | over       | over       | over       | over       | over  | over |
| 0                   | 30         | 53                      | 70        | 90         | 115        | 150        | 200        | 250        | 0          | over  | 0    |
| to                  | to         | to                      | to        | to         | to         | to         | to         | to         | to         | to    | to   |
| 30                  | 53         | 70                      | 90        | 115        | 150        | 200        | 250        | 320        | 10         | 100   | 150  |
| $\pm 0.18$          | $\pm 0.20$ | $\pm 0.25$              | $\pm 0.3$ | $\pm 0.35$ | $\pm 0.44$ | $\pm 0.55$ | $\pm 0.70$ | $\pm 0.80$ | $\pm 0.90$ | 0.2   | 0.3  |
| $\pm 0.18$          | $\pm 0.20$ | $\pm 0.25$              | $\pm 0.3$ | $\pm 0.35$ | $\pm 0.44$ | $\pm 0.55$ | $\pm 0.70$ | $\pm 0.80$ | $\pm 0.90$ | 0.2   | 0.3  |