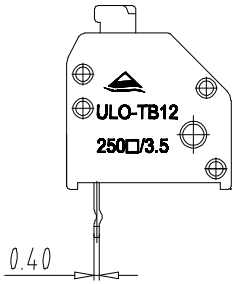
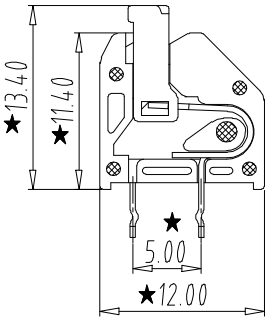
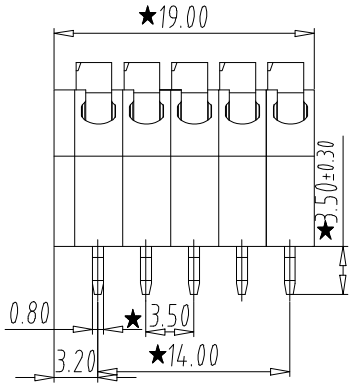
FILE:

REV	E.C.N NO.	CONTENT	CHK	DATE
V0.0		初版成	ZCP	2016.11.24







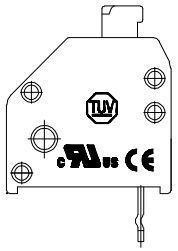
NOTES:

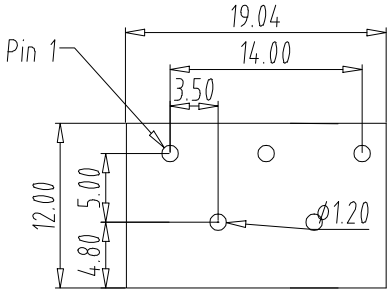
1. Rating: <UL> 300V/10A
   <IEC> 250V/10.5A
2. Poles:03P
3. Insulation Withstands Voltage: AC2000V/1 Min
4. Insulation Resistance: 500MΩ at DC500V
5. Using Temperature Range: -40°C/+115°C
6. Max soldering : +250° for 5S
7. RoHS Compliance.
8. Suitable Electric Wire:28-18AWG(UL) 0.2-1.0mm² (IEC)
9. With" ★ "is important dimension

How to order

ULO-TB12 - 250A/3.5 - 05P -1 0 0 0A

- ULO-TB12: Certificate Series NO.
- 250A/3.5: Factory Code
- 05P: poles
- -1: color:
  - 1:Grey
  - 2:Blue
  - 3:Black
  - 4:Green
  - 5:Orange
  - 6:Red
  - 7:transparent
  - 8:Yellow
  - 9:White
- 0 0 0A: Customer requirements





PCB LAYOUT

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE
5	SHORT-PIN	3001B0020	1	Phosphor bronze	Tin Plated
4	LONG-PIN	3001B0010	2	Phosphor bronze	Tin Plated
3	LEVER	3001D0Y00A	3	PA66	UL94V-0
2	Cover	3001C0Y00A	1	PA66	UL94V-0
1	Housing	3001A0YXXA	3	PA66	UL94V-0

DWG.	ZCP	DATE	16.11.24	UNITS	MM
CHK.		DATE		SCALE	1 : 1
APP.		DATE			

SHEET/OF 1/1 A4

NAME: ULO-TB12-250A/3.5-05P-1000A

DWGNO. ULOTB12Y000A

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

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