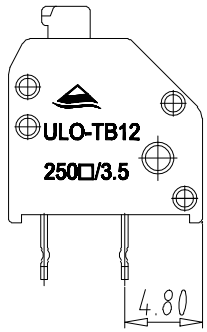
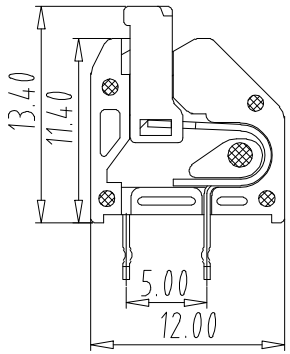
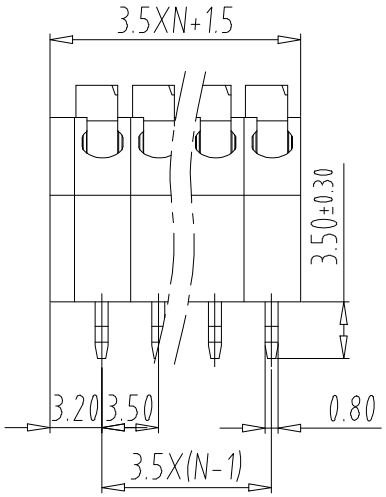
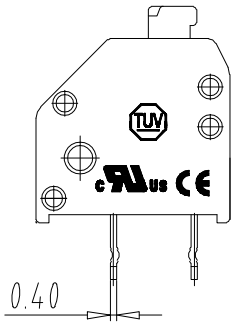
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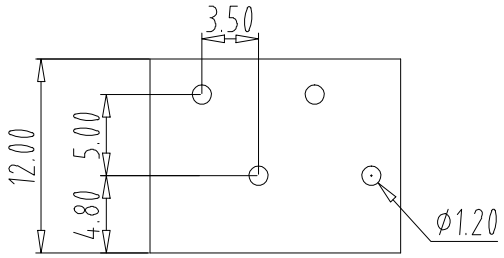
REV	E.C.N NO.	CONTENT	CHK	DATE











PCB LAYOUT

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	8A	8A	8A
Rated Voltage	300V	150V	300V

2.Wire range: 22～16AWG

IEC Standard

1.

Pollution Degree	3	2	2
Overvoltage Category	Ⅲ	Ⅲ	Ⅱ
Rate Impulse Voltage(KV)	2.5KV	2.5KV	2.5KV
Rate Voltage(V)	250V	250V	320V
Rate Current(A)	10A	10A	10A

2.Wire range: 0.2-1.5mm²

NOTES2:

1.Housing: PA66(UL94V-0)
2.Cover: PA66(UL94V-0)
3.Short-Pin: Phosphor bronze(Tin Plated)
4.Lever: PA66(UL94V-0)
5.Partition:PA66(UL94V-0)
6.Long-Pin: Phosphor bronze(Tin Plated)

NOTES3:

1.Pitch: 3.5mm Poles: 02-24P .
2.Stripping length: 9mm
3.Operating temperature: -40℃～+105℃
4.RoHS Compliance

How to order

ULO-TB12 - 250A/3.5 - 04P - Y 0 0 HA

- ULO-TB12: Certificate Series NO.
- 250A/3.5: Factory Code
- 04P: poles
- Y 0 0 HA: Customer requirements
 - Y: color:
 1:Grey 2:Blue 3:Black 4:Green 5:Orange 6:Red 7:transparent 8:Yellow 9:White

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	21.05.08	UNITS	MM	SHEET/OF 1/1
CHK.		DATE		SCALE	1 : 1	A4
APP.		DATE		NAME	ULO-TB12-250A/3.5-04P-Y00HA	
NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司				DWGNO.	ULOTB12Y000HA	