

FILE: 2020-D01VULO

REV	E.C.N NO.	CONTENT	CHK	DATE

NOTES1:

UL Standard

1. Rating voltage/current: 300V/15A
2. withstanding voltage: AC2000V/1Min
3. Wire range: 28~12AWG
4. Torque value: M2.5, 3.54Lb.in

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	2.5KV
Rate Voltage(V)	320V
Rate Current(A)	20A
2. Wire range: 2.5mm²
3. Torque value: M2.5, 0.4Nm

NOTES2:

1. Housing(2P): PA66(UL94V-0)
2. Housing(3P): PA66(UL94V-0)
3. Solder Pin: Brass(Tin Plated)
4. Block: Brass(Ni Plated)
5. Screw: Steel(M2.5, Zn Plated)

NOTES3:

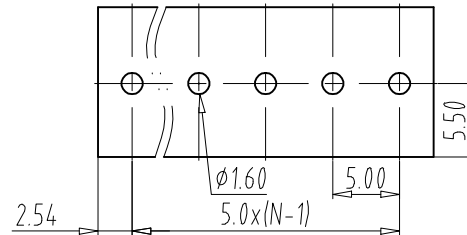
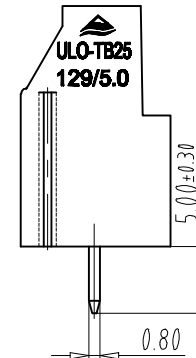
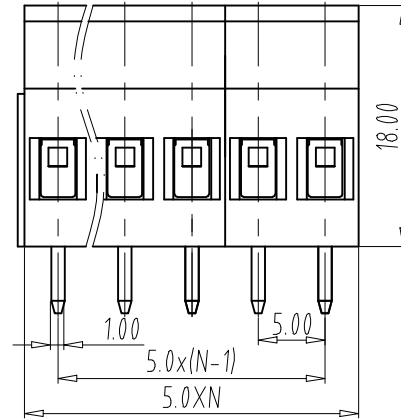
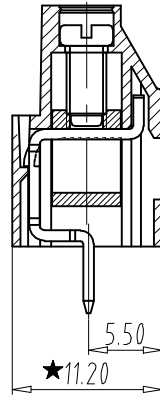
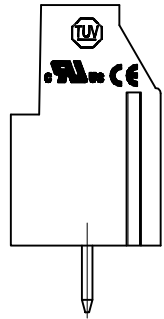
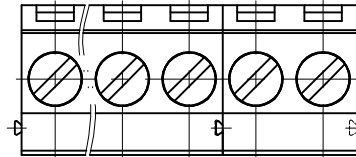
1. Pitch: 5.0mm Poles: 02-24P
2. Operating temperature: -40℃~+105℃
3. RoHS Compliance

How to order

ULO-TB25 - 129/5.0 - XXP - Y 0 0 0A

Certificate Series NO. Factory Code poles Customer requirements

- color:
- | | |
|----------|---------------|
| 1:Grey | 6:Red |
| 2:Blue | 7:transparent |
| 3:Black | 8:Yellow |
| 4:Green | 9:White |
| 5:Orange | |



PCB LAYOUT

Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥	=	-	//	
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	0	over	0	100	over
0	30	53	70	90	115	150	200	250	320	0	30	53	70	90	115	150	200	250	320	10	all	100	150	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
CHK.		DATE		SCALE	1:1
APP.		DATE			
				NAME	ULO-TB25-129/5.0-XXP-Y000A
				DWGNO.	ULOTB25Y000A

NINGBO ULO ELECTRONICS CO.,LTD.
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