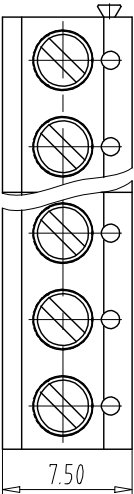
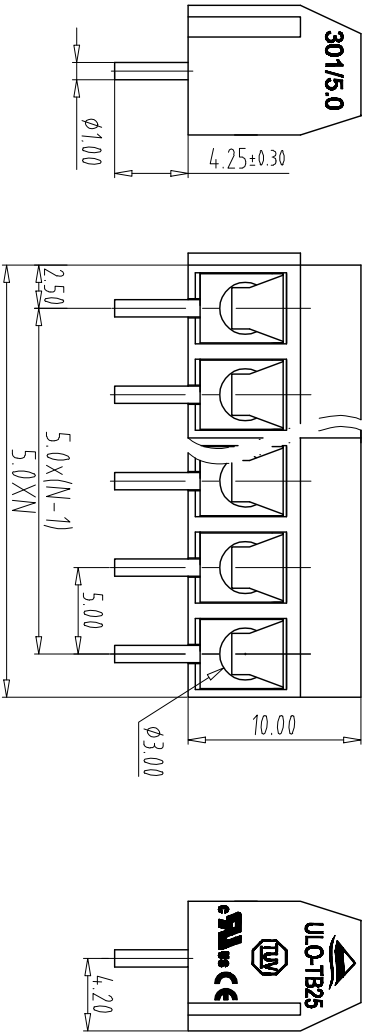


FILE: 2021-D01VUL0					
REV		ECN NO.		CONTENT	
				CHK	DATE



- NOTES1:
- UL Standard
1. Rating voltage/current: 300V/15A
2. Wire range: 22~14AWG
- IEC Standard
- 1.
- | | |
|--------------------------|-------|
| Pollution Degree | 2 |
| Overvoltage Category | II |
| Rate impulse Voltage(kV) | 4kV |
| Rate Voltage(V) | 250V |
| Rate Current(A) | 17.5A |
2. wire range: 0.75~1.5mm²



- NOTES2:
1. Housing(2P): PA66(UL94V-0)
2. Housing(3P): PA66(UL94V-0)
3. Solder Pin: Brass(Tin Plated)
4. Screw: Steel(Zn Plated)
- NOTES3:
1. Pitch: 5.0mm Poles: 02-24P
2. Stripping length: 6mm
3. Operating temperature: -40℃~+105℃
4. RoHS Compliance

How to order

UL0-TB25 - 301/5.0 - XXP - Y 0 0 0 A

Certificate Factory poles

Series NO. Code

Customer requirements

color:

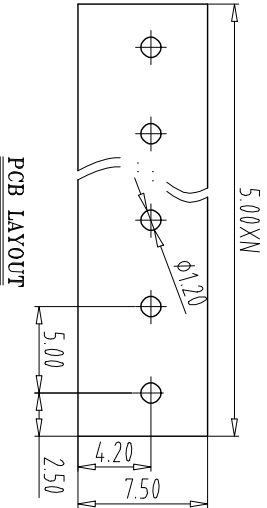
1: Grey 6: Red

2: Blue 7: transparent

3: Black 8: Yellow

4: Green 9: White

5: Orange



PCB LAYOUT

Total Pitch Tolerances		Nominal dimension range							
in mm		in mm							
over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	over
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	all
53	70	90	115	150	200	250	320	10	100
to	to	to	to	to	to	to	to	to	to
+0.18	+0.20	+0.25	+0.3	+0.35	+0.44	+0.55	+0.70	+0.75	+0.90
±0.3	±0.35	±0.4	±0.55	±0.70	±0.75	±0.80	±0.90	0.2	0.3
6	5	4	3	2	1	0	0	0	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.05.27	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	A4
APP.	DATE	NAME	UL0-TB25-301/5.0-XXP-Y000A		1/1
NINGBO UL0 ELECTRONICS CO.,LTD.			DWGNO.	UL0TB25Y000A	