

FILE: 2020-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current 15A	-	-	10A
Rated Voltage 300V	-	-	300V
2. Torque value: M3.0, 4.4, 3lb.in
3. Wire range: 28~12AWG

IEC Standard

1. Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	320V
Rate Current(A)	12A

2. Torque value: M3.0, 0.5Nm
3. wire range: 0.2~2.5mm²

NOTES2:

1. Housing: PA66 (UL94V-0)
2. Cover: PA66 (UL94V-0)
3. Pin: Brass (Sn Plated)
4. Cage: Brass (Ni Plated)
5. Screw: Steel (M3.0, Zn Plated)

NOTES3:

1. Pitch: 5.08mm Poles: 02-24P
2. Stripping length: 7mm
3. Operating temperature: -40℃~+105℃
4. RoHS Compliance

How to order

UL0-TB27 - 2VKM/5.08 - XXP - Y 0 0 0A

Certificate Factory poles

Series NO. Code

Customer requirements

color:

1. Grey

2. Blue

3. Black

4. Green

5. Orange

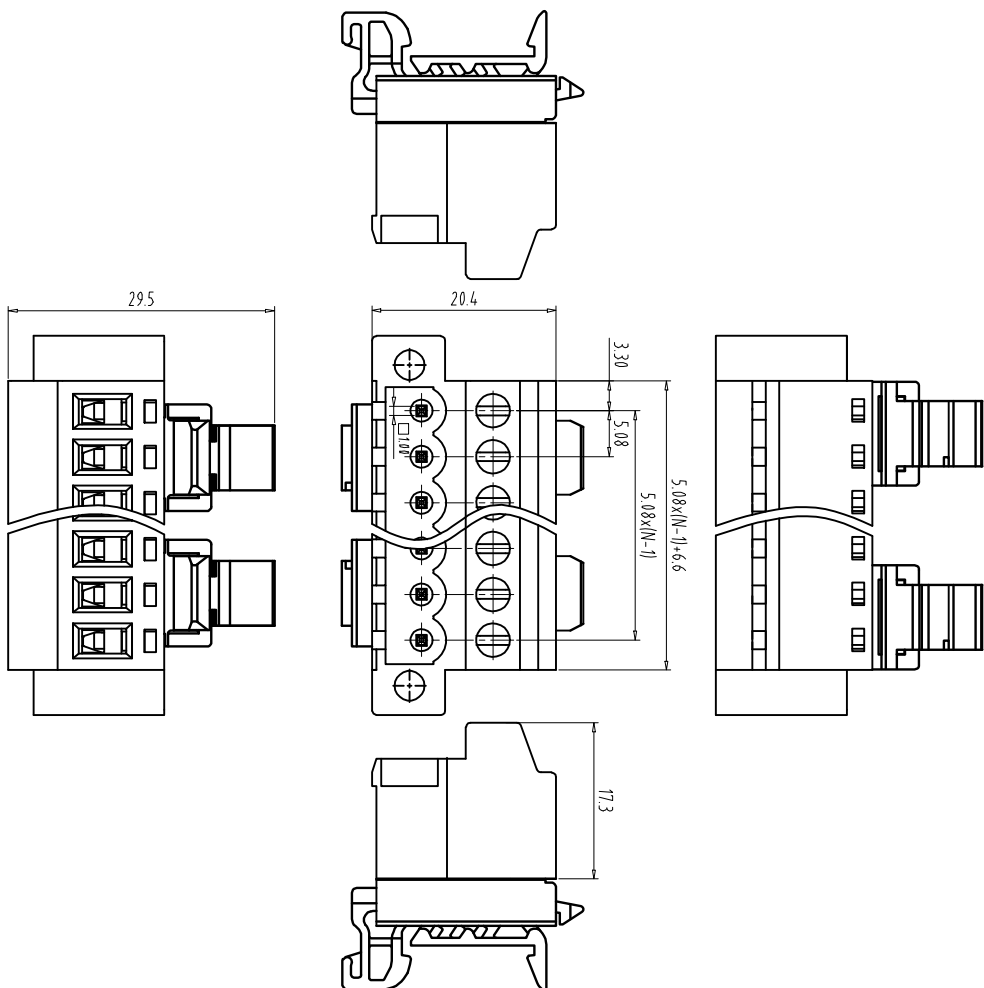
6. Red

7. transparent

8. Yellow

9. White

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.05.20	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	UL0-TB27-2VKM/5.08-XXP-Y000A		
 NINGBO UL0 ELECTRONICS CO., LTD.			DWGNO.	UL0TB27Y000A	



Total Pitch Tolerances		Nominal dimension range					
in mm		in mm					
over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200
to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70
6		5		4		3	