

FILE: 2020-D01VUL0

REV	ECN NO.	CONTENT	CHK	DATE
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NOTES1:

UL Standard

1. Use group	B	C	D
Rated Current	15A	-	10A
Rated Voltage	300V	-	300V

3 Torque value: M3.0, 4.43Lb.in

4. Wire range: 28~12AWG

IEC Standard

1. Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	2.5KV
Rate Voltage(V)	320V
Rate Current(A)	20A

2. Torque value: M3, 0.5Nm
3 wire range: 1.0~2.5mm²

NOTES2:

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

NOTES3:

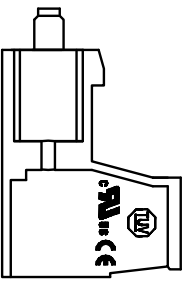
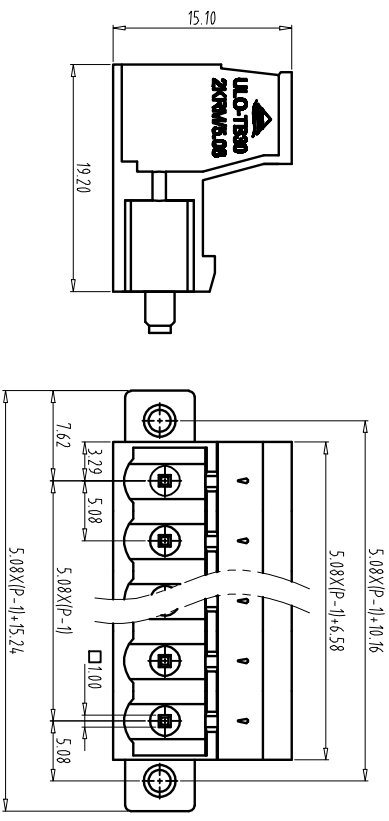
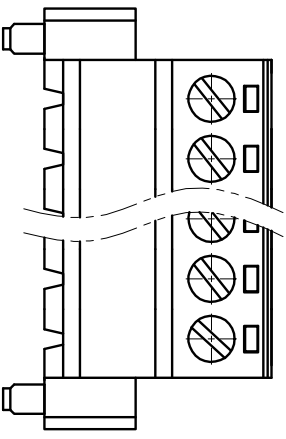
- 1.Pitch: 5.08mm Poles: 02-24P
- 2.Stripping length: 7mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

UL0-TB30 - ZKRW/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



Total Pitch Tolerances										Nominal dimension range													
in mm										in mm													

over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	over	over	over	
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to	to	
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	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	

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	ZJL	DATE 20.12.07	UNITS	MM	SHEET/OF 1/1
CHK.	DATE	SCALE 1:1	A4		
APP.	DATE	NAME			
		UL0-TB30-ZKRW/5.08-XXP-Y000A			
		DWGNO.		UL0TB30Y000A	



NINGBO UL0 ELECTRONICS CO.,LTD.
宁波欧路电子有限公司