

FILE: 2021-D01VUL0

5

4

3

2

1

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	10A	—	10A
Rated Voltage	300V	—	300V

2.Wire range: 12~24AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	4KV
Rate Voltage(V)	320V
Rate Current(A)	20A

2.wire range: 10~2.5mm²

3. Torque value: M2.5, 0.4Nm

NOTES2:

1.Housing: PA66(UL94V-0)

2.Cage: Copper alloy(INi Plated)

3.Clamp: Copper alloy(Sn Plated)

4.Screw: Steel(M2.5/Zn Plated)

5.Cover: PA66(UL94V-0)

NOTES3:

1.Pitch: 5.08mm Poles: 02-24P

2.Stripping length: 10mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

ULO-TB00 - 2KL/5.08 - XXP - Y 0 0 0 A

Certificate Factory poles
Series NO. Code Customer requirements

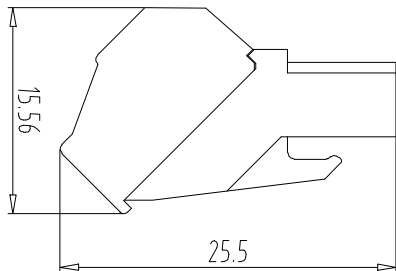
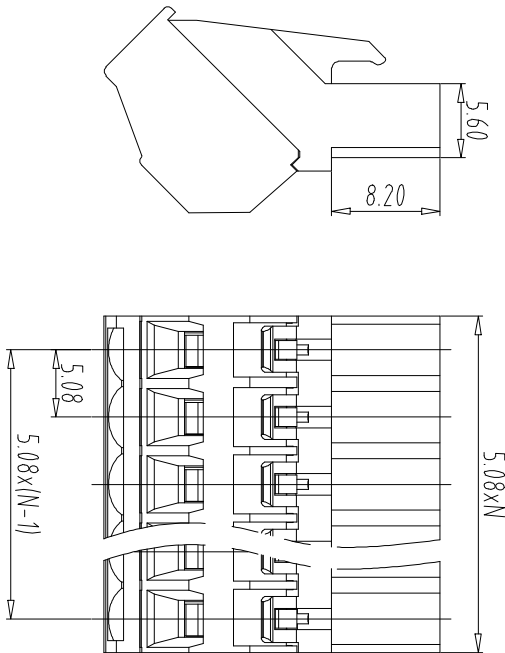
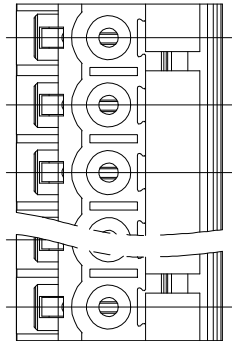
color:

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

5:Orange

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
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10
±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
6	5																0.2	0.3



ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.04.28	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	ULO-TB00-2KL/5.08-XXP-Y000A	A4	



NINGBO ULO ELECTRONICS CO.,LTD.

DWGNO.

UL0TB00Y000A