

NOTES1:
UL Standard

Use group	B	C	D
Rated Current	15A	—	10A
Rated Voltage	300V	—	300V

IEC Standard

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	320V
Rate Current(A)	10A

NOTES2:

- 1.Housing: PA66(UL94.V-0)
- 2.Cover: PA66(UL94.V-0)
- 3.Pin header1: Copper(Sn Plated)
- 4.Pin header2: Copper(Sn Plated)
- 5.Nut: Copper alloy

NOTES3:

- 1.Pitch: 5.08mm Poles:04-48P
- 2.Operating temperature: -40℃~+105℃
- 3.RoHS Compliance

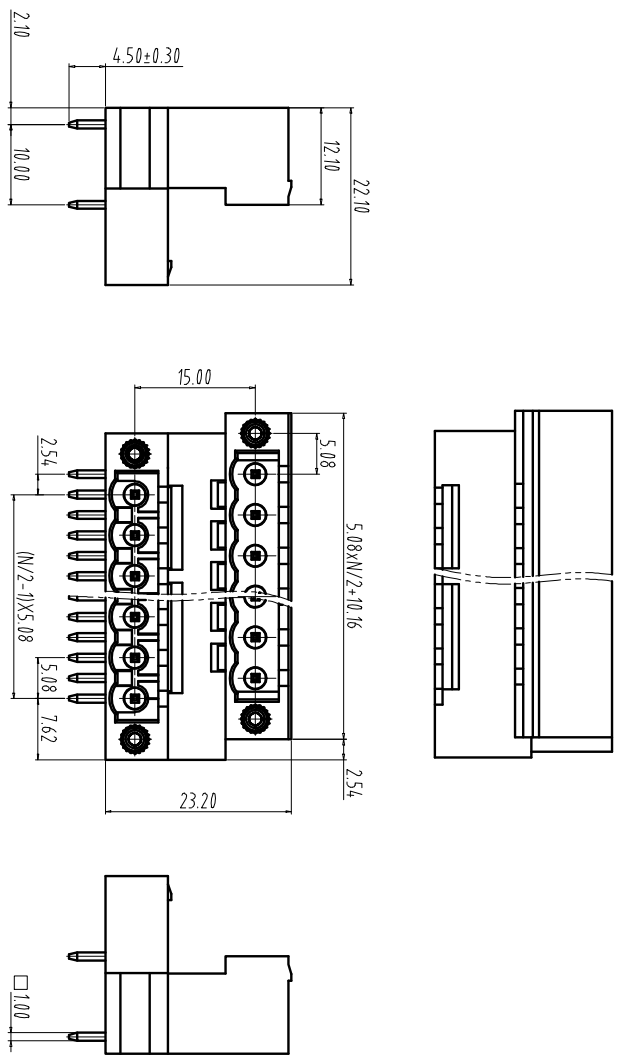
How to order

UL0-TB28 - 2RTM/5.08 - XXP - Y 0.0 0A

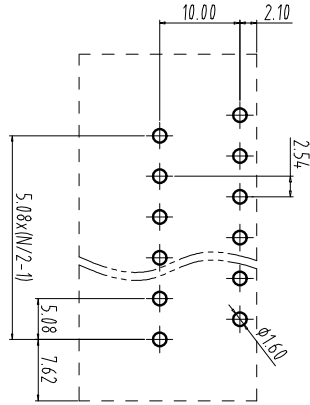
Certificate Factory poles
Series NO. Code

Customer requirements

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



PCB LAYOUT



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
±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.80	±0.90
0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	2021.03.19	UNITS	MM
CHK	DATE	SCALE	1:1	SHEET/OF	1/1
APP	DATE	NAME	UL0-TB28-2RTM/5.08-XXP-V000A		



NINGBO UL0 ELECTRONICS CO.,LTD.
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DWGNO: UL0TB28Y000A