

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

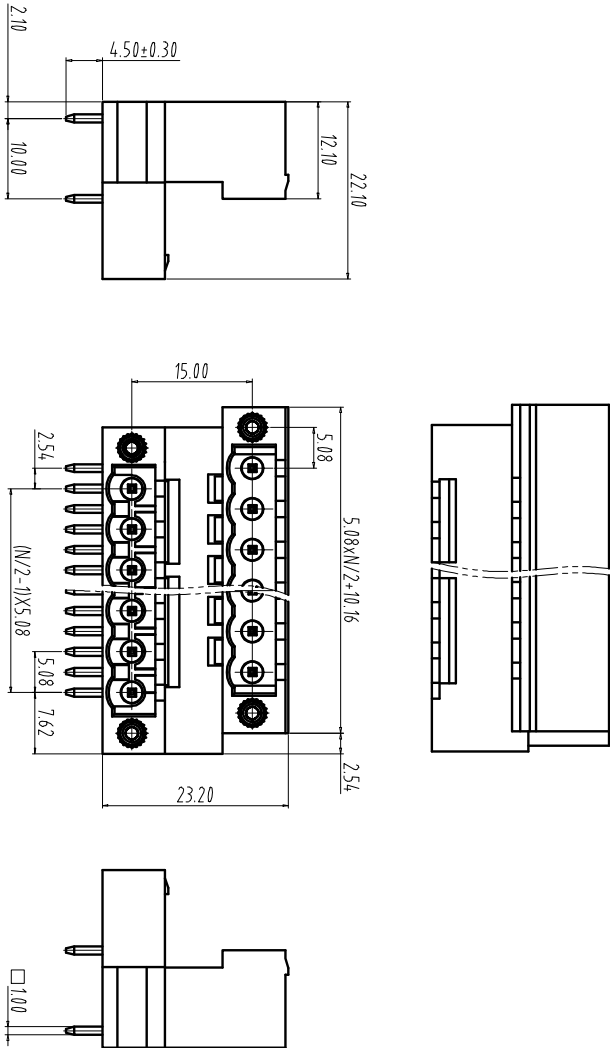
How to order

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

Certificate Factory poles
Series NO. Code

Customer requirements
color:

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



PCB LAYOUT

Total Pitch Tolerances		Nominal dimension range							
over	in mm	over	in mm	over	in mm	over	in mm	over	in mm
0	30	53	70	90	115	150	200	250	300
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	300	350
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.80

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	2021.03.19	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-TB28-2RTM/5.08-XXP-Y000A		