

NOTES1:

UL Standard

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

2.Wire range: 12~28AWG

IEC Standard

1.	Pollution Degree	2
	Overvoltage Category	II
	Rate Impulse Voltage(KV)	4.0KV
	Rate Voltage(V)	320V
	Rate Current(A)	18A

2.wire range: 1.0~2.5mm²

3. Torque value: M3, 0.5Nm

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Block: Brass(Ni Plated)
- 3.Clamp: Phosphor Bronze(Tin Plated)
- 4.Screw: Steel(M3.0,Zn Plated)
- 5.Cover: PA66(UL94V-0)

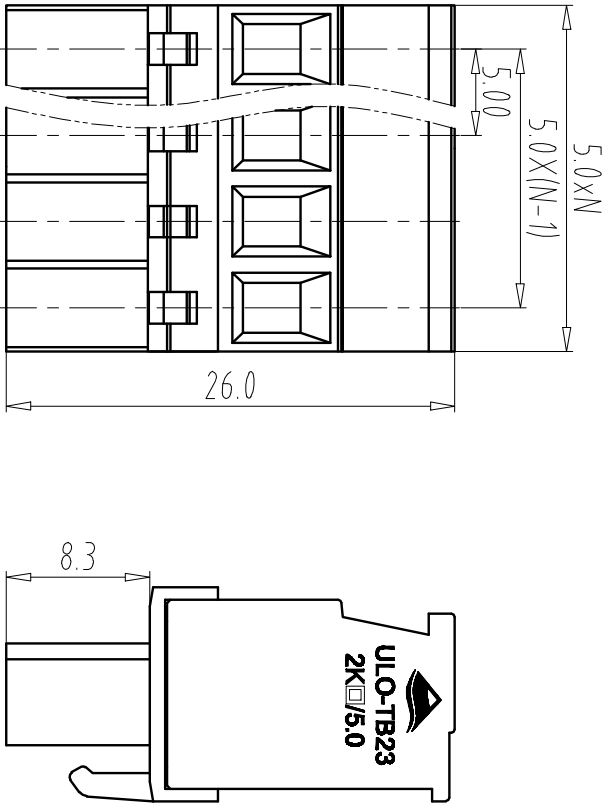
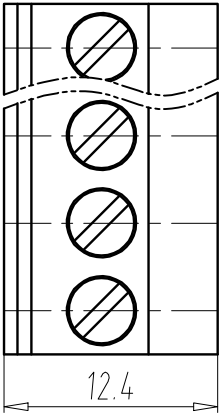
NOTES3:

- 1.Pitch: 5.0mm Poles: 02~24P
 - 2.Stripping length: 7mm
 - 3.Operating temperature: -40℃~+105℃
 - 4.RoHS Compliance
- How to order

UL0-TB23 - 2KB/5.0 - XXP - Y 0 0 0A

Certificate Factory poles Customer requirements
Series NO. Code

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
0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75
±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90
0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.3
0.3	0.3	0.2	0.3	0.5				

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	UL0-TB23-2KB/5.0-XXP-Y000A		

NINGBO UL0 ELECTRONICS CO.,LTD.

UL0TB23Y000A