

NOTES1:

UL Standard

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

2. Wire range: 28~12AWG

IEC Standard

1. Pollution Degree	3	2	2
Overvoltage Category	III	II	II
Rate Impulse Voltage(KV)	4.0KV	4.0KV	4.0KV
Rate Voltage(V)	320V	320V	630V
Rate Current(A)	12A	12A	12A

2. wire range: 0.2~2.5mm²

NOTES2:

- 1.Housing: PA66 (UL94V-0)
- 2.Cover: PA66 (UL94V-0)
- 3.Button: POM
- 4.Conductor: Brass (Ni Plated)
- 5.Spring: Stainless Steel
- 6.Screw:Steel(Zn Plated)

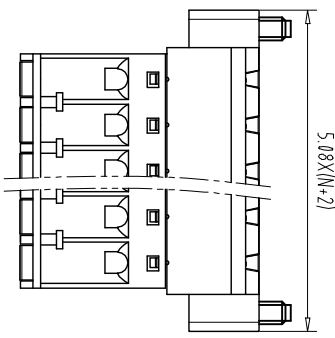
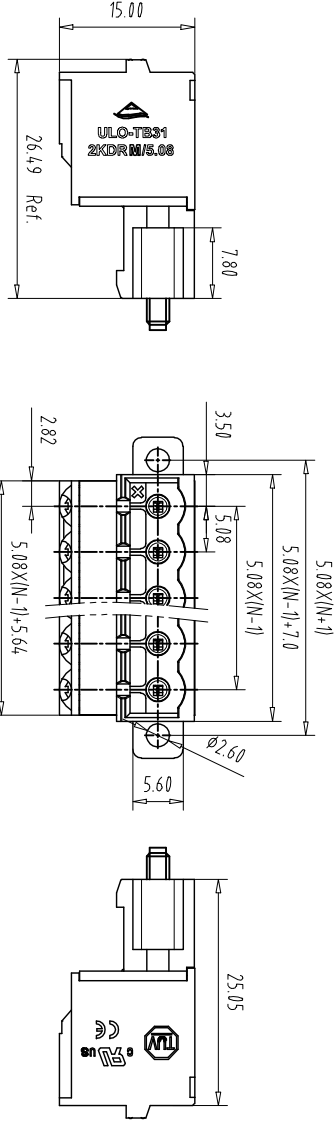
NOTES3:

- 1.Pitch: 5.08mm Poles: 02-24P
- 2.Stripping length: 7-8mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

UL0-TB31 - 2KDRW/5.08 - XXP - Y 0 0 0A

Certificate Factory poles
Series NO. Code
color: 1:Grey 5:Orange
2:Blue 6:Red
3:Black 7:transparent
4:Green 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
0	30	53	70	90	115	150	200	250	0	30
to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	30	53
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.20	±0.25
6									5	

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.12.29	UNITS	MM
CHK.	DATE		SCALE	1 : 1	A4
APP.	DATE		NAME	UL0-TB31-2KDRW/5.08-XXP-Y000A	
			DWGNO.	UL0TB31Y000A	