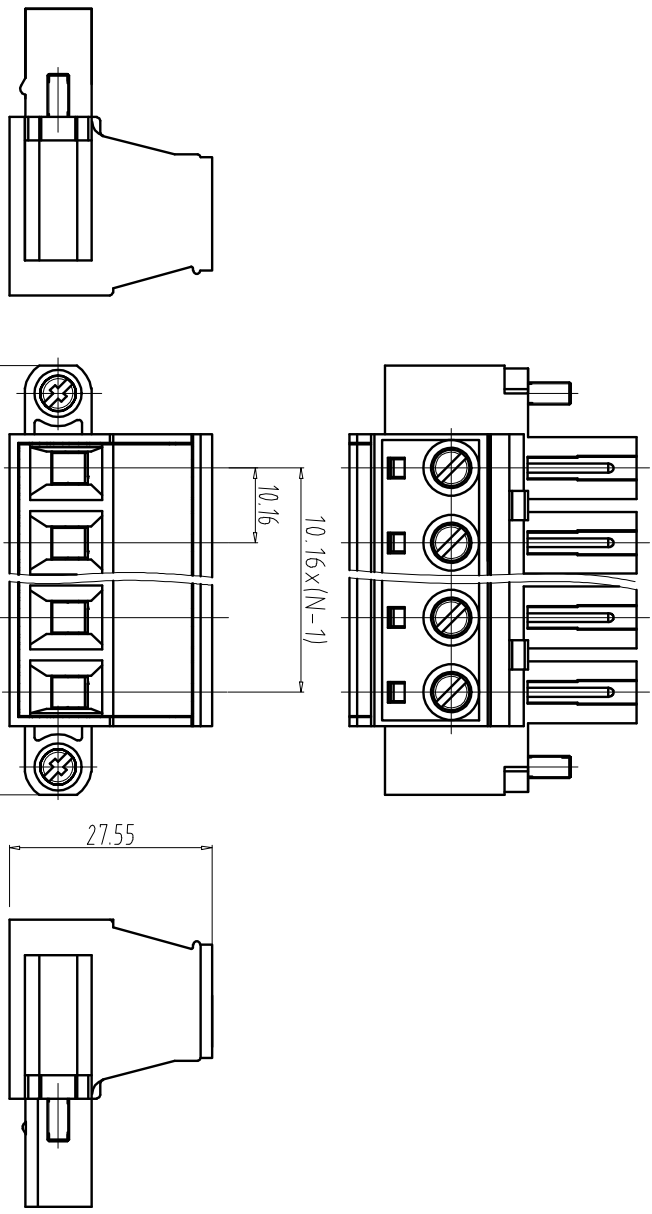




NOTES:

UL Standard

1.	Use group	B	C	D
	Rated Current	52A	52A	10A
	Rated Voltage	600V	600V	300V

2.Wire range: 20~6AWG

IEC Standard

1.

Insulation Degree	3
Overvoltage Category	III
Rated Impulse Voltage(kV)	6kV
Rated Voltage(V)	600V
Rated Current(A)	57A

2.wire range: 0.5~10mm²

NOTES2:

3. Torque value: M4, 12Nm

1.Housing1: PA66(UL94V-0)

2.Spring: Stainless steel

3.Clamp: Copper(IAg Plated)

4.Cover: PA66(UL94V-0)

5.Screw: Copper alloy(M4/Ni Plated)

6.Cage: Copper alloy(M4/Ni Plated)

7.Screw2: Copper alloy(Sn Plated)

NOTES3:

1.Pitch: 10.16mm Poles: 02-24P

2.Stripping length: 7-8mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

UL0-TB83 - 2KM/10.16 - 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

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	over			
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over			
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	0	100	over
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	to	150	
+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										0.3	0.3	0.5
6										5										4		

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.04.28	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-TB83-2K/10.16-XXP-Y000A		
				DWGNO	UL0TB83Y000A