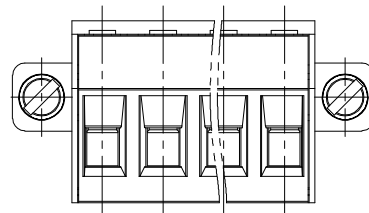
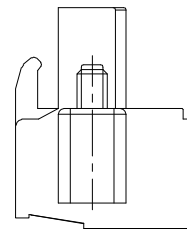
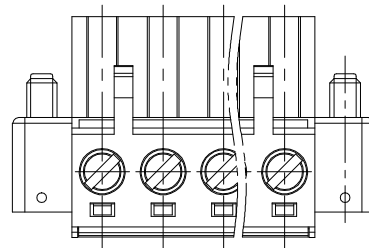
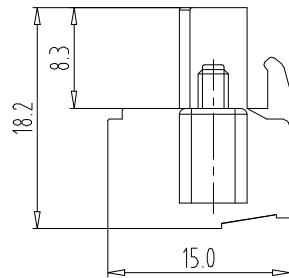
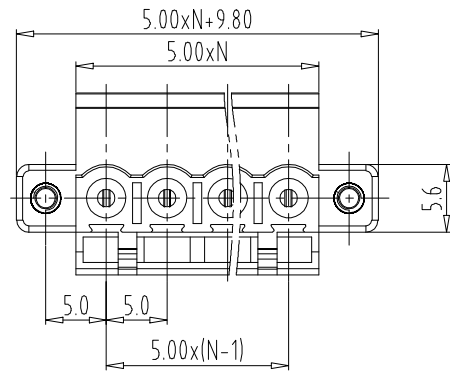


FILE: 2021-D01\ULO

REV	E.C.N. NO.	CONTENT	CHK	DATE



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)	20A

2.wire range: 0.2-2.5mm²

3. Torque value: M3, 0.5Nm

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cage: Copper Alloy(M3.0,Ni Plated)
- 3.Clamp: Copper Alloy(Sn Plated)
- 4.Screw: Steel(M3.0,Zn Plated)
- 5.Cover: PA66(UL94V-0)
- 6.Screw2: Steel(M2.5,Zn Plated)

NOTES3:

- 1.Pitch: 5.0mm Poles: 02-24P
- 2.Stripping length: 7-8mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

ULO-TB00 - 2KFM/5.0 - XXP - 4 0 0 0 A

Certificate Series NO. Factory Code poles Customer requirements

color:

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

A	Total Pitch Tolerances in mm									Nominal dimension range in mm									$\perp$		$\equiv$	$-$ //		
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 30	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 30	over 10		over 0	over 100	over 150
	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 10		all	to 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	0.2	0.3	0.5

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	LZW	DATE	21.04.28	UNITS	MM	SHEET/OF	1/1	
CHK.		DATE		SCALE	1 : 1	A4		
APP.		DATE			ULO-TB00-2KFM/5.0-02P-4000A			
 NINGBO ULO ELECTRONICS CO.,LTD.				NAME				
宁波欧路电子有限公司				DWGNO.				
					ULOTB004000A			



NINGBO ULO ELECTRONICS CO.,LTD.

宁波欧路电子有限公司