

		2		1	
REV	E.C.N NO.	CONTENT	CHK	DATE	

NOTES:

UL Standard

Use group	B	C	D
Rated Current	20A	20A	10A
Rated Voltage	300V	150V	300V

2. Wire range: 22~14AWG

IEC Standard

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	6.0KV
Rate Voltage(V)	600V
Rate Current(A)	32A

NOTES:

- 1.Housing: PA66(UL94V-0)
- 2.Screw: Steel(M3/Ni Plated)
- 3.Pin header: Copper alloy(M3/Sn Plated)
- 4.Cover: PC(UL94V-2)

NOTES:

1. Pitch: 9.5mm Poles: 02-22P
2. Stripping length: 9mm
3. Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
4. RoHS Compliance

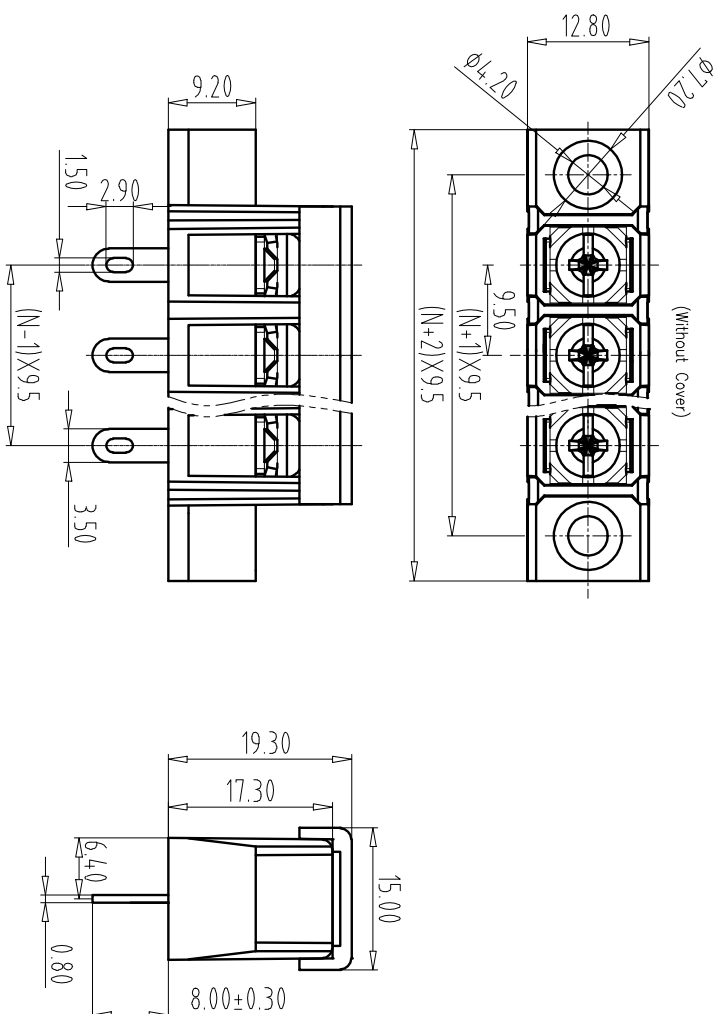
How to order

UL0-TB42	-	48H/A	-	XXP	-	Y	100A
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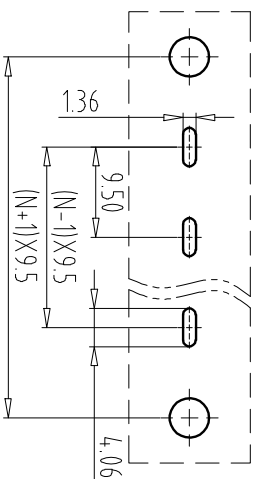
Certificate Series NO.	Factory poles Code

Customer requirements

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



PCB LAYOUT

[illegible]

ITEM	NAME OF PART		NO. OF PART		Q'TY	MATERIAL		NOTE	
DWG.	LZW	DATE	21.05.31		UNITS	MM	SHEET/OF	1/1	
CHK		DATE			SCALE	1 : 1	A4		
APP.		DATE			NAME	ULO-1B42-48H/A-XXX-Y100A			
 NINGBO ULO ELECTRONICS CO.,LTD 宁波欧路电子有限公司					DWGNO	UL0TB42Y100A			