

		2		1	
REV	ECN NO.	CONTENT	CHK	DATE	

NOTES:

UL Standard

1.

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

2. Wire range: 12~28AWG

IEC Standard

↓

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	250V
Rate Current(A)	18A

2. Wire range: 1.0-2.5mm²

NOTES:

1.Housing: PA66(UL94V-0)

2. Conductor1: Brass (Sn Plated)

3. Conductor 2: Brass (Sn Plated)

4. Conductor3: Brass(Sn Plated)

5. Cage: Brass (Ni Plated)

6.Screw: Steel(M2.5,Zn Plated)

NOTES:

1. Pitch: 5.0mm Poles: 3x(02-24)P

2. Stripping length: 6–7 mm

3. Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

4. RoHS Compliance

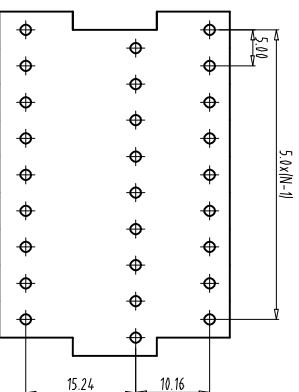
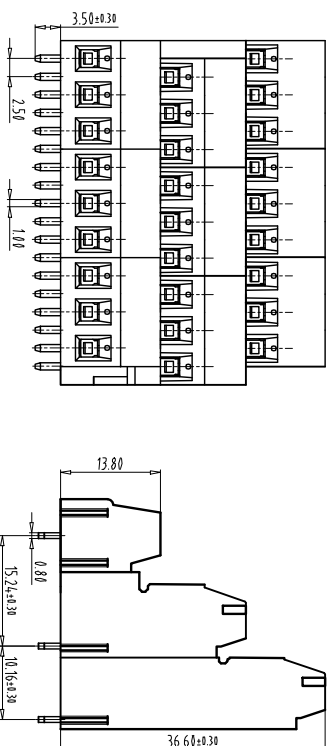
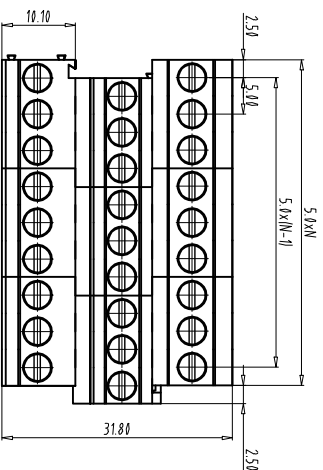
How to order

UL0-TB91 - 500B3/5.0 - 3xXXP - Y 0 0 0 A

Certificate Series NO.	Factory Code	poles	Customer requirements
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color:

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	21.05.15	UNITS	MM	SHEET/OF 1/1
CHK.		DATE		SCALE	1 : 1	A4
APP.		DATE				
NINGBO ULO ELECTRONICS CO.,LTD.			NAME			
宁波欧路电子有限公司			ULO-TB91-50B3/5.0-3-XXP-Y000A			
DWGNO.			ULOTB93Y000A			