



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

NOTES1:
UL Standard

1.

2.Wire range: 12~30AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	4
Rated impulse Voltage(kV)	4.0kV
Rated Voltage(kV)	250V
Rated Current(A)	24A

2.Wire range: 10~2.5mm²

NOTES2:

1.Housing: PA66(UL94V-0)

2.Solder Pin: Brass(Sn Plated)

3.Cage: PA66(UL94V-0)

4.Solder Pin: Brass(Sn Plated)

NOTES3:

1.Pitch: 5.0mm Poles:02,03P -24P

2.Stripping length: 6mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

UL0-TB91 - 500HH/5.0 - XXP - Y 0 0 0A

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												—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—	
------------------------	--	--	--	--	--	--	--	--	--	--	--	-------------------------	--	--	--	--	--	--	--	--	--	--	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	2021.03.23	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	UL0-TB91-500HH/5.0-XXP-Y000A		
				DWGNO.	UL0TB9Y000A



NINGBO UL0 ELECTRONICS CO.,LTD.

宁波欧路电子有限公司