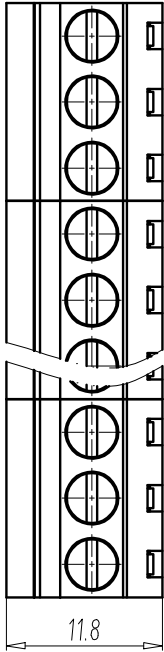


FILE: 2021-D01VUL0

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

1. Pollution Degree	2
2. Operating Voltage(V)	4.0KV
3. Rated Voltage(V)	250V
4. Rated Current(A)	24A

NOTES2:
1.Housing(2P): PA66(UL94V-0)
2.Black: Brass(Ni Plated)
3.Housing(3P): PA66(UL94V-0)
4.Screw: Steel(M2.5,Zn Plated)
5.Solder Pin: Brass(Tin Plated)

NOTES3:

1.Pitch: 5.0mm Poles: 02-24P
2.Stripping length: 6mm
3.Operating temperature: -40℃~+105℃
4.RoHS Compliance

How to order

ULO-TB91 - 500H/5.0 - 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

PCB Layout

Total Pitch Tolerances

Nominal dimension range

0	30	53	70	90	115	150	200	250	300	320	360	400	450	500	550	600	650	700	750	800	850	900	950	1000
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
±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	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.05.10	UNITS	MM
CHK.	DATE	SCALE	1:1	A4	1/1
APP.	DATE	NAME	ULO-TB91-500H/5.0-XXP-Y000A		

NINGBO UL0 ELECTRONICS CO.,LTD.

UL0TB91Y000A