

FILE: 2020-D01VUL0

REV	ECN NO.	CONTENT	CHK	DATE

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	8A	—	8A
Rated Voltage	300V	—	300V

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate impulse voltage(kV)	2.5kV
Rate Voltage(V)	250V
Rate Current(A)	7A

NOTES2:

1.Housing: PA66(UL94V-0)

2.Solder Pin: Brass(Sn Plated)

NOTES3:

1.Pitch: 3.5mm Poles:02-24P

2.Operating temperature: -40℃~+105℃

3.RoHS Compliance

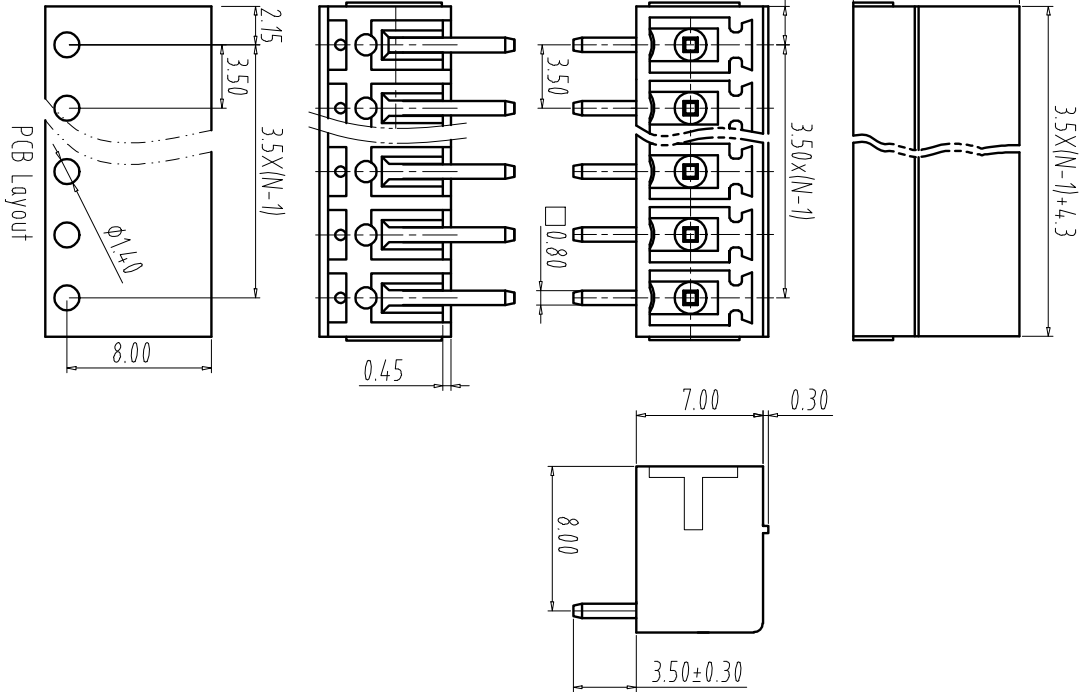
How to order

UL0-TB01 - 15RC/3.5 - XXP - Y 0 0 0A

Certificate Factory poles
Series NO. Code Customer requirements

color:

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



PCB Layout

Total Pitch Tolerances		Nominal dimension range							
In mm		In mm							
over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.20
±0.35	±0.44	±0.55	±0.70	±0.75	±0.80	±0.90	0.2	0.3	0.3
0.2	0.3	0.3	0.2	0.3	0.5	0.5	0.5	0.5	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	2021.05.27	UNITS	MM
CHK	DATE	SCALE	1:1	SHEET/OF	A4
APP	DATE	NAME	UL0-TB01-15RC/3.5-XXP-V000A		
NINGBO UL0 ELECTRONICS CO.,LTD.				DWGNO	UL0TB01Y000A