

FILE: 2021-D01VUL0

REV E.C.N NO.

CONTENT

CHK DATE

NOTES:
UL Standard

1.

Use group	B	C	D
Rated Current	15A	15A	10A
Rated Voltage	300V	150V	300V

2. Wire range: 22~14AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate impulse Voltage(kV)	5.0kV
Rate Voltage(V)	300V
Rate Current(A)	24A

NOTES2:

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

NOTES3:

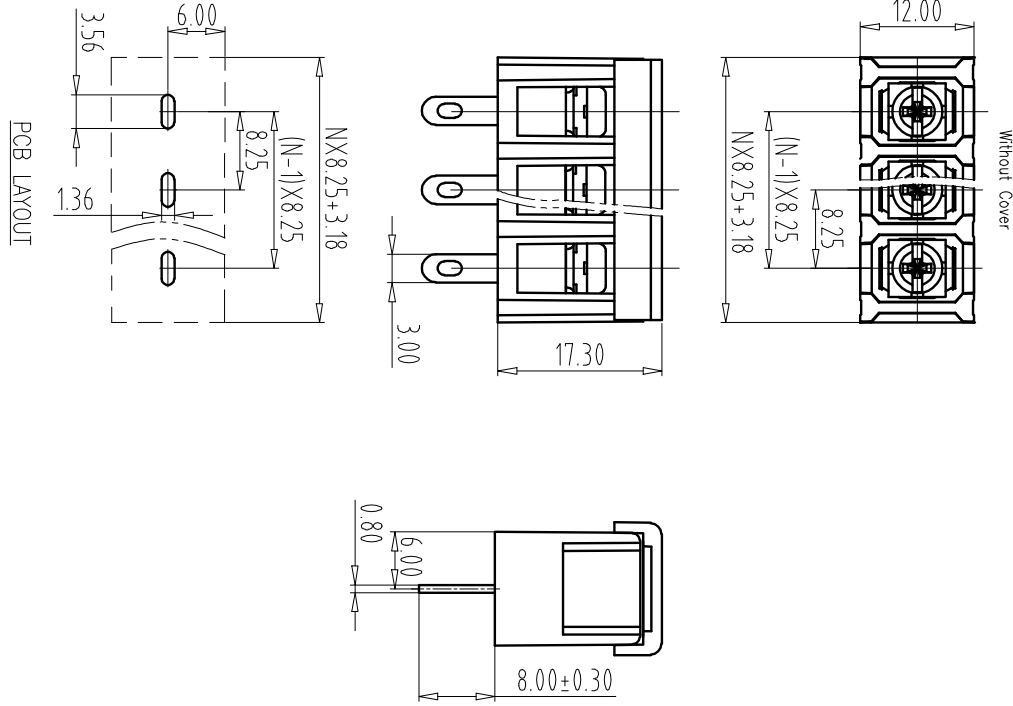
- 1.Pitch: 8.25mm Poles: 02-24P
- 2.Stripping length: 8mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

UL0-1B43 - 38H/B - XXP - Y 100A

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											
in mm											
over	over	over	over	over	over	over	over	over	over	over	over

Nominal dimension range											
in mm											
0	30	53	70	90	115	150	200	250	30	53	70
to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	30	53	70
±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	±0.75	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3
0.2	0.3	0.3	0.2	0.3	0.5						



NINGBO UL0 ELECTRONICS CO.,LTD.

UL0-1B43-38H/B-XXP-Y100A

UL0TB43Y100A