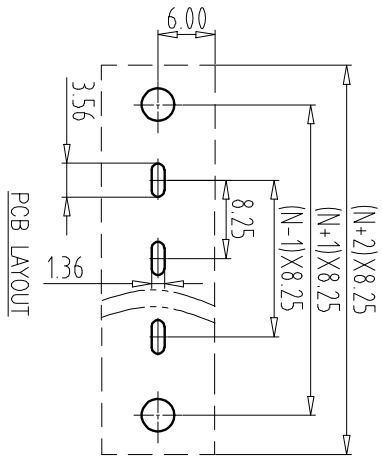
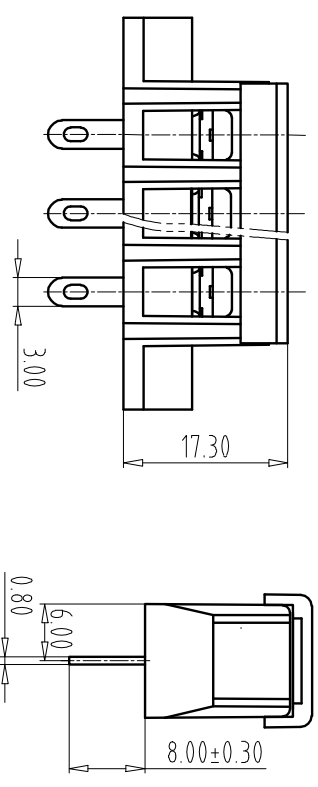
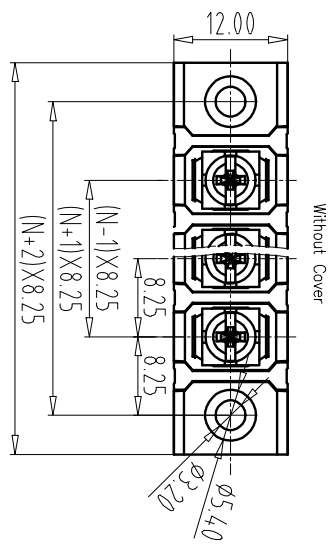


FILE: 2021-D01VUL0

REV E.C.N NO.

CONTENT

CHK DATE



PCB LAYOUT

NOTES:

UL Standard

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

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/A - 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		Nominal dimension range							
over	in mm	over	in mm	over	in mm	over	in mm	over	in mm
0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	300	350	400
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	±0.80

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.05.31	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-1B43-38H/A-XXP-Y100A	UL0TB43Y100A	



NINGBO UL0 ELECTRONICS CO.,LTD.

宁波欧路电子有限公司