

FILE: 2021-D01VUL0

6

5

4

3

2

1

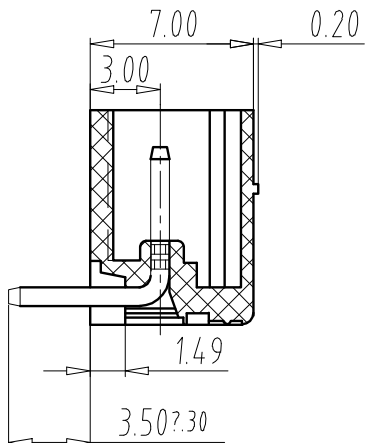
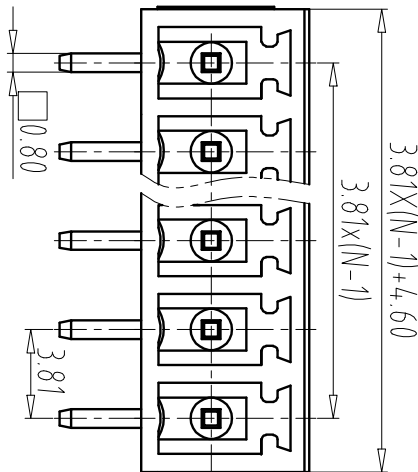
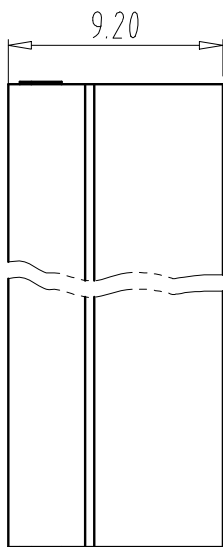
REV

EC.N 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(U94V-0)

2.Solder Pin: Red copper(Sn Plated)

NOTES3:

1.Pitch: 3.81mm Poles: 02-24P

2.Operating temperature: -40℃~+105℃

3.RoHS Compliance

How to order

ULO-IB3 - 15RC/3.81 - XXP - Y 0 0 0 A

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	over	over	over	over	over	over	over	over	over	over	over	over	over	over

0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	0	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	150	150
±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	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.05.27	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	ULO-IB3-15RC/3.81-XXP-Y000A		
			DWGNO	UL0TB3Y000A	



NINGBO ULO ELECTRONICS CO.,LTD.

宁波欧路电子有限公司