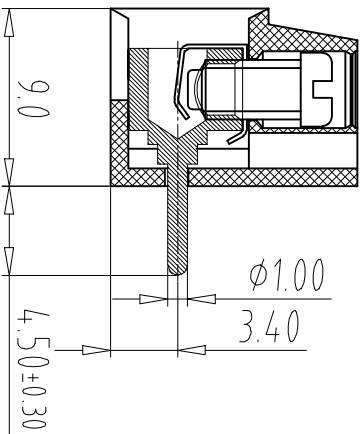
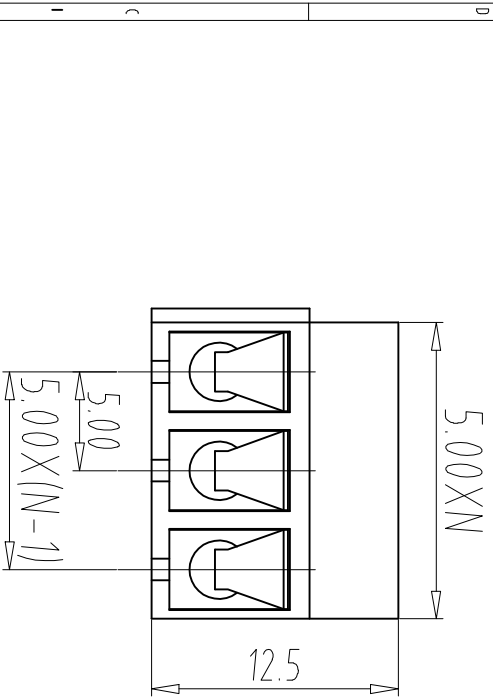


FILE: 2020-D01VUL0		REV		EC.N NO.		CONTENT		CHK		DATE	



NOTES1:
UL Standard

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

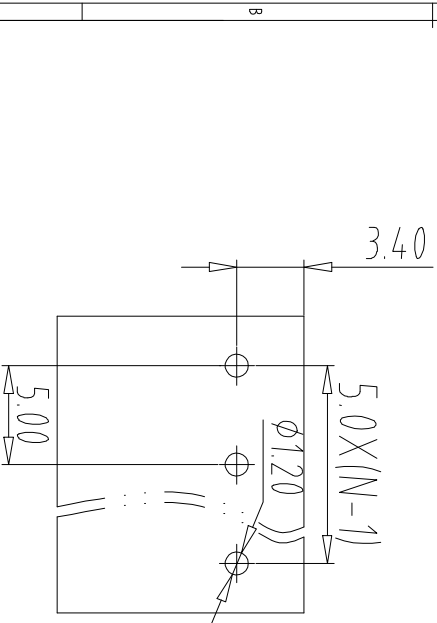
2. Wire range: 22~14AWG
IEC Standard

1. Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(kV)	4kV
Rate Voltage(V)	250V
Rate Current(A)	24A

2. wire range: 1.0-2.5mm²

NOTES2:

1.Housing: PA66(UL94V-0)
2.Screw:Steel(M2.5/Zn Plated)
3.Spring: Brass(Tin Plated)
4.Block: Brass(INi Plated)



NOTES3:

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

How to order

UL0-TB25 - 300R/5.0 - XXP - Y 0 0 0 A

Certificate Factory poles Customer requirements

Series NO. Code

color:

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

Total Pitch Tolerances		Nominal dimension range		T		=		—		//	
in mm		in mm									
over	over	over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0	30	53
to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0	30	53
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	±0.75	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.04.23	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	A4
APP.	DATE	NAME	UL0-TB25-300R/5.0-XXP-Y000A		

NINGBO UL0 ELECTRONICS CO., LTD.

UL0TB25Y000A