

FILE: 2021-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE

NOTES1:
UL Standard

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

2.Wire range: 12~28AWG

IEC Standard

Pollution Degree	2
Overvoltage Category	II
Rate impulse Voltage(kV)	2.5kV
Rate Voltage(V)	450V
Rate Current(A)	18A

2.wire range: 0.2-2.5mm²

NOTES2:

- 1.in-housing: PA66(UL94V-0)
2.Side-housing: PA66(UL94V-0)
3.Pin header1: Copper alloy(Sn Plated).
4.Pin header2: Copper(Sn Plated)
5.Cover: PA66(UL94V-0)
6.Spring: Stainless steel

NOTES3:

- 1.Pitch: 5.08mm Poles: 2x(02-24/P
2.Stripping length: 5-6mm
3.Operating temperature: -40℃~+105℃
4.RoHS Compliance

How to order

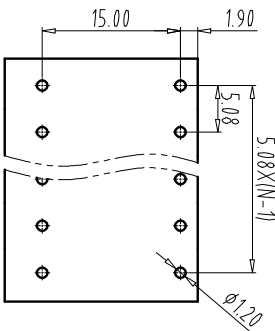
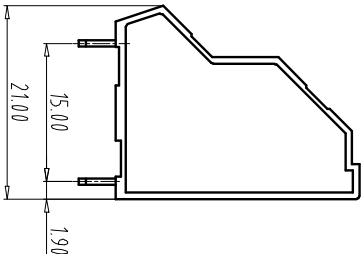
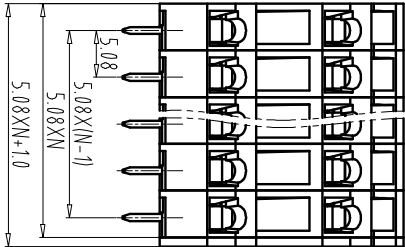
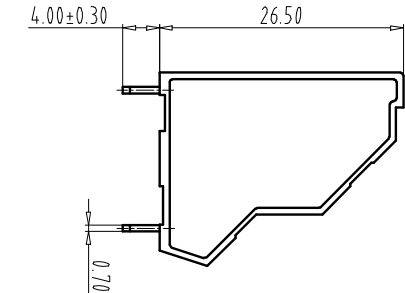
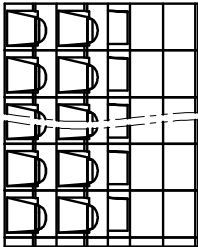
UL0-IB32 - 24SH2/5.08 - 2xXXP - Y 0 0 0 A

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



A		Total Pitch Tolerances in mm										Nominal dimension range in mm										—		//	
over	over	over	over	over	over	over	over	over	over	over	over	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	100	over			
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to	150			
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10		100					
+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	0.2	0.3	0.5		
		6						5						4											

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	22.04.14	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-IB32-24SH2/5.08-2xXXP-Y000A		
		DWGNO	UL0TB32Y000A		



NINGBO UL0 ELECTRONICS CO.,LTD.
宁波欧路电子有限公司