

FILE: 2020-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES1:

UL Standard

1

Use group	B	C	D
Rated Current	8A	-	-
Rated Voltage	300V	-	-

2 Wire range: 16~28AWG

IEC Standard

1

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(kV)	2.5kV
Rate Voltage(V)	250V
Rate Current(A)	10A

2.wire range: 1.0~2.5mm²

3. Torque value: M2: 0.2Nm

NOTES2:

1.Housing: PA66(UL94V-0)

2.Cage: Brass(Ni Plated)

3.Springcoil: Phosphor Bronze(Sn Plated)

4.Screw: Steel(M2/Zn Plated)

NOTES3:

1.Pitch: 3.5mm Poles: 02~24P

2.Stripping length: 5mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

UL0-TB1 - 33K/3.5 - XXP - Y 0 0 0A

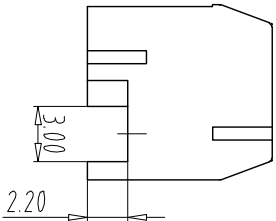
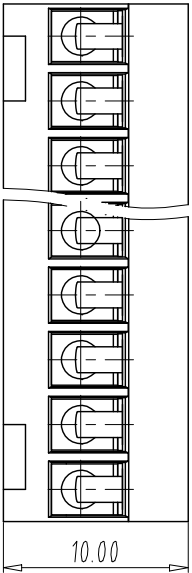
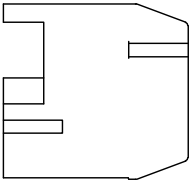
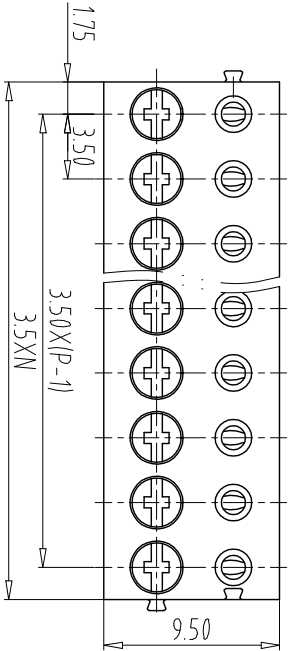
Certificate Factory poles Customer requirements
Series NO. Code

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					
in mm		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	10	all	0	100	over	
to	to	to	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	150	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	0.2	0.3	0.3	0.5	
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	

NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG. LZW	DATE 21.04.23	UNITS	MM	SHEET/OF 1/1
CHK.	DATE	SCALE	1:1	A4
APP.	DATE	NAME	UL0-TB11-33K/3.5-XXP-V000A	
NINGBO UL0 ELECTRONICS CO.,LTD.		DWGNO.	UL0TB1Y000A	