

FILE: 2020-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE
-----	----------	---------	-----	------

NOTES1:

UL Standard

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

IEC Standard

1	Pollution Degree	2
	Overvoltage Category	III
	Rate Impulse Voltage(KV)	4.0KV
	Rate Voltage(V)	320V
	Rate Current(A)	20A

NOTES2:

- Housing: PA66(UL94V-0)
- Solder Pin: Brass(Sn Plated)

NOTES3:

- Pitch: 3.81mm Poles:02-24P
- Operating temperature: -40℃~+105℃
- RoHS Compliance

How to order

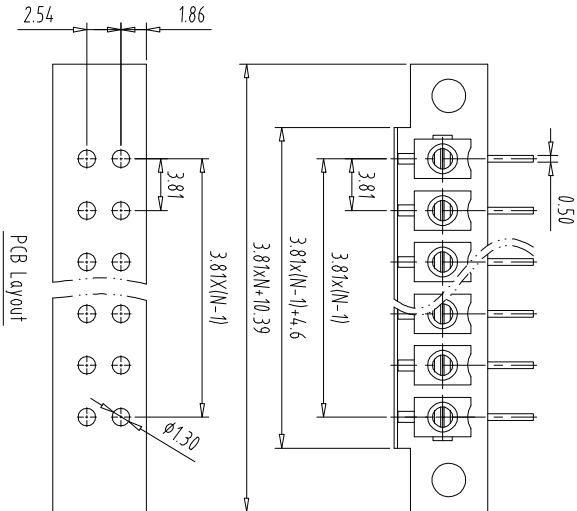
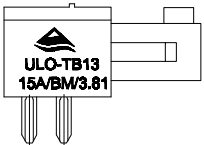
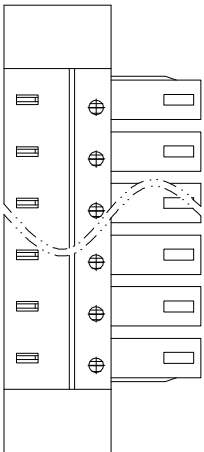
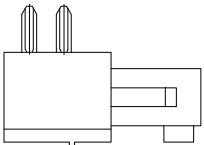
UL0-TB13 - 15AM/3.81 - XXP - Y 0 0 0A

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				
		—	≡	≡	//

15 min												30 min												
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	over	over	over	over	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	all	all	all	all	all	all
± 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	

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	2021.03.26	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	A4
APP.	DATE	NAME	UL0-TB13-15A/3.81-XXP-Y000A		
		DWGNO.	UL0TB13Y000A		

