

FILE: 2020-D01VUL0

REV	E.C.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:

1.Housing: PA66(UL94V-0)

2.Solder Pin: Brass(Sn Plated)

NOTES3:

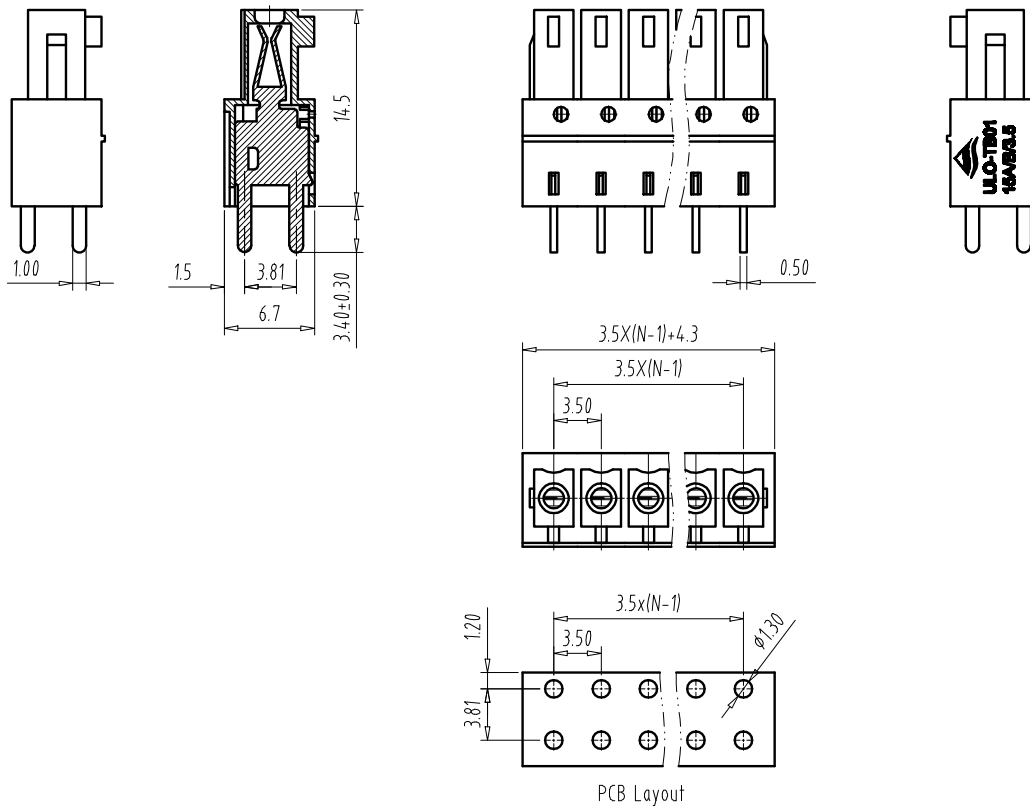
1.Pitch: 3.5mm Poles:02-24P

2.Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

3.RoHS Compliance

How to order

UL0-TB01	-	15B/3.5	-	XXP	-	Y	0 0 0A
Certificate		Factory		poles		Customer	
Series NO.		Code				requirements	
						color:	
						1:Grey	6:Red
						2:Blue	7:transparent
						3:Black	8:Yellow
						4:Green	9:White
						5:Orange	



PCB Layout

A	Total Pitch Tolerances in mm									Nominal dimension range in mm									$\perp$		$\equiv$		$-$		$//$	
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 300	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 300	over 0	over 10	all	over 0	over 100	over 150	
	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 10	to 10	to 100		to 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	0.5	

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	LZW	DATE	2021.03.26	UNITS	MM	SHEET/OF	1/1	
CHK.		DATE		SCALE	1:1	A4		
APP.		DATE						
	NINGBO UL0 ELECTRONICS CO.,LTD.			NAME	UL0-TB01-15B/3.5-XXP-Y000A			
	宁波欧路电子有限公司			DWGNO.	UL0TB01Y000A			