

FILE: 2021-D01\ULO

REV	E.C.N NO.	CONTENT	CHK	DATE

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	20A	-	10A
Rated Voltage	300V	-	300V

2.Wire range: 12~22AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	6.0KV
Rate Voltage(V)	250V
Rate Current(A)	24A

2.Wire range: 0.5-4.0mm²

NOTES2:

1.Housing: PA66(UL94V-0)

2.Screw: Steel(Ni Plated)

3.Solder Pin: Brass(Tin Plated)

4.Cover: PC(UL94V-0)

NOTES3:

1.Pitch: 9.5mm Poles: 02-24P

2.Operating temperature: -40℃~+105℃

3.RoHS Compliance

How to order

ULO-TB42 - 46GS/B - XXP - Y 100A

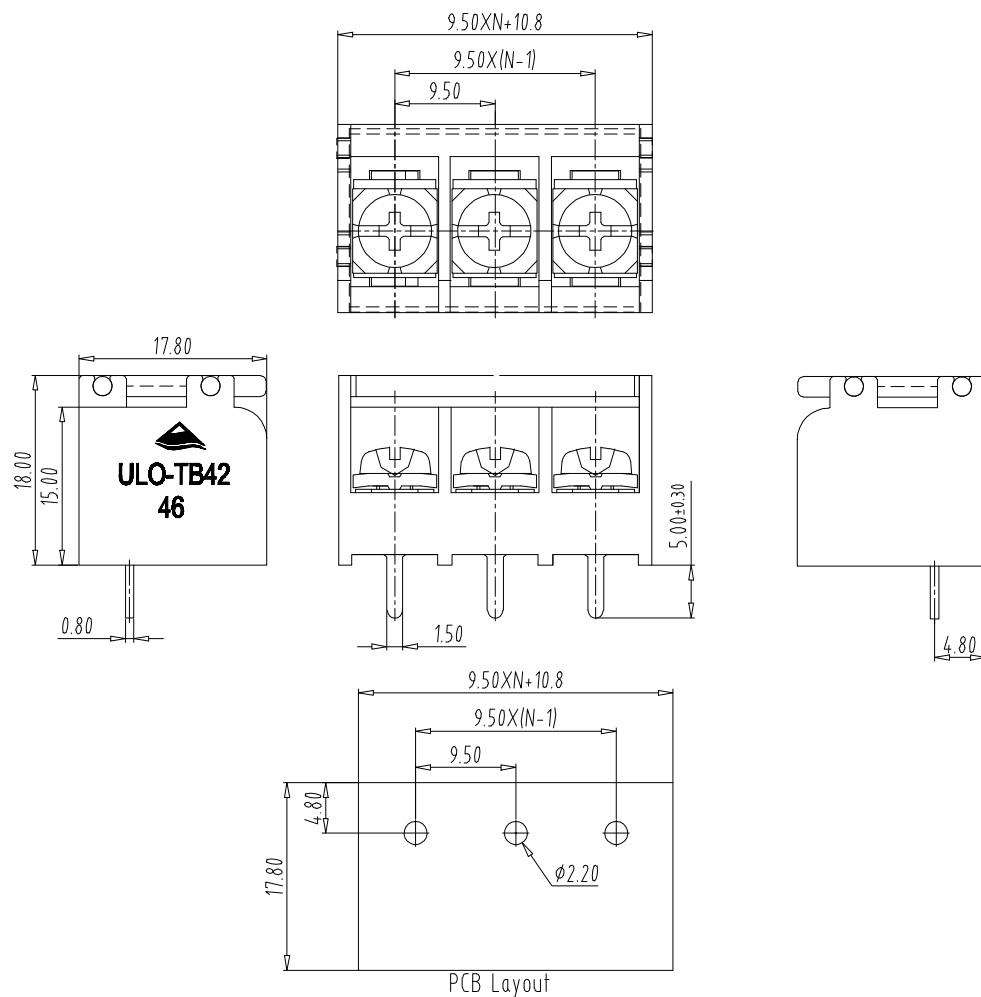
Certificate
Series NO.Factory
Code

poles

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									$\perp$		$\equiv$	$-$	$//$	
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 30	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 30	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					
	± 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

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	LZW	DATE	21.05.31	UNITS	MM	SHEET/OF		1/1
CHK.		DATE		SCALE	1 : 1	A4		
APP.		DATE		NAME	ULO-TB42-46GS/B-XXP-Y100A			
 NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司								
				DWGN0.	ULOTB42Y100A			