

FILE: 2021-D01\ULO

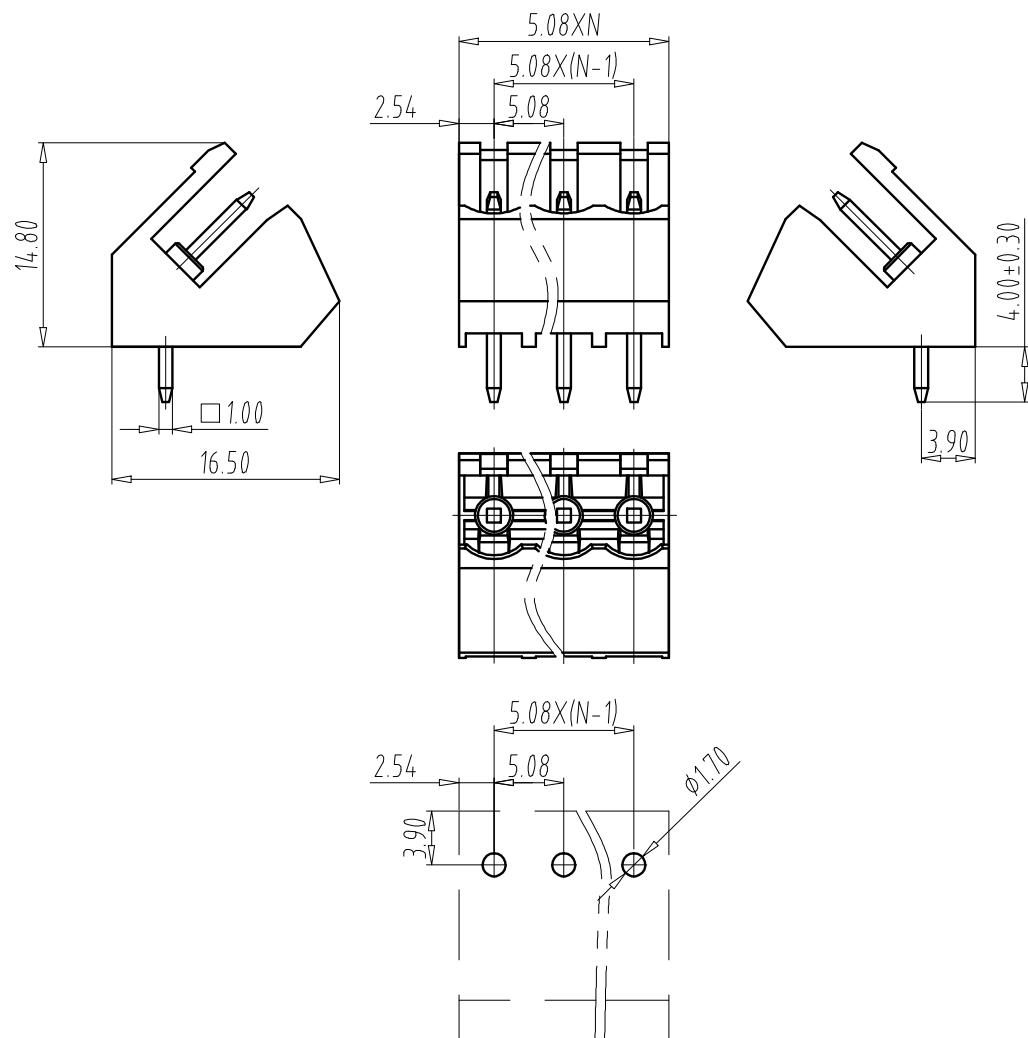
REV

E.C.N NO.

CONTENT

CHK

DATE



PCB LAYOUT

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	II
Rate Impulse Voltage(KV)	4KV
Rate Voltage(V)	320V
Rate Current(A)	20A

NOTES2:

1.Housing1: PA66(UL94V-0)

2.Pin: Copper alloy(Sn Plated)

NOTES3:

1.Pitch: 5.08mm Poles: 02-24P

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

3.RoHS Compliance

How to order

ULO-TB27 - 2L/5.08 - XXP - Y 0 0 0 A

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

Total Pitch Tolerances in mm												Nominal dimension range in mm												⊥	≡	—	//
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 300	over 350	over 400	over 450	over 500	over 550	over 600	over 650	over 700	over 750	over 800	over 850	over 900	over 950	over 1000	over 1050	over 1100	over 1150	over 1200
to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 300	to 350	to 400	to 450	to 500	to 550	to 600	to 650	to 700	to 750	to 800	to 850	to 900	to 950	to 1000	to 1050	to 1100	to 1150	to 1200	to 1250
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.80	±0.85	±0.90	±0.95	±1.00	±1.05	±1.10	±1.15	±1.20	±1.25	±1.30	±1.35	±1.40	±1.45	±1.50	±1.55	±1.60	±1.65	±1.70

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE	
DWG.	LZW	DATE	22.07.02	UNITS	MM	SHEET/OF		1/1
CHK.		DATE		SCALE	1 : 1	A4		
APP.		DATE						
 NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司				NAME	ULO-TB27-2L/5.08-XXP-Y000A			
				DWGNO.	ULOTB27Y000A			