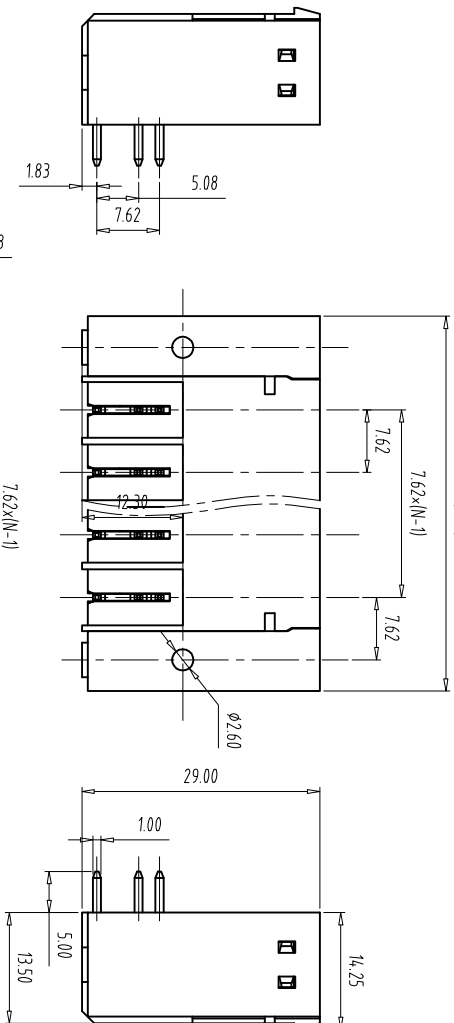
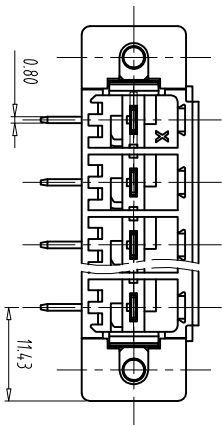


		2		1	
REV	EC.N NO.	CONTENT	CHK	DATE	



NOTES:

UL Standard

Use group	B	C	D
Rated Current	41A	—	5A
Rated Voltage	300V	—	600

2. Dielectric Voltage—Withstand: 1.6KV

IEC Standard

1	2	3	4
Pollution Degree	Ⅲ	Ⅲ	Ⅱ
Overvoltage Category	Ⅲ	Ⅲ	Ⅱ
Rate Impulse Voltage(KV)	6KV	6KV	6KV
Rate Voltage(V)	500V	800V	1000
Rate Current(A)	41A	41A	41A

2. Nut: M3, 0.5N,m

NOTES:

- | | |
|----------------------------------|---------------------------------------|
| 1.Housing1: PA66 (UL94V-0) | 1.Pitch: 7.62mm Poles: 02-12P |
| 2.Housing2: PA66 (UL94V-0) | 2.Operating temperature: -40°C~+105°C |
| 3.Pin header: Copper (Sn Plated) | 3.RoHS Compliance |
| 4. Nut: Steel (Zn Plated). | 4. Soldering temperature: 260°C/5S |

NOTES:

How to order
ULO-TB39 - 5RHM/7.62 - XXP - Y 0 0 0A

Certificate Series NO.	Factory Code	poles

Customer requirements

color:

- 1:Grey
2:Blue
3:Black
4:Green
9:White
- 5:Orange
6:Red
7:transparent
8:Yellow

PCB LAYOUT

Total PI			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
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	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	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
0	100	100	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
to	to	to	all	all	all	all	all	all	all	all	all	all	all	all	all	all	all
100	150	150	100	150	150	100	150	100	100	150	100	100	150	100	100	150	100

ITEM	NAME OF PART		NO. OF PART		Q'TY	MATERIAL		NOTE
DWG.	HSH	DATE	22.05.24		UNITS	MM	SHEET/OF	1/1
CHK.		DATE			SCALE	1 : 1	A4	
APP.		DATE			NAME ULO-1B39-5RHM/1-62-XXP-Y000A			
 NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司 DWGNO								