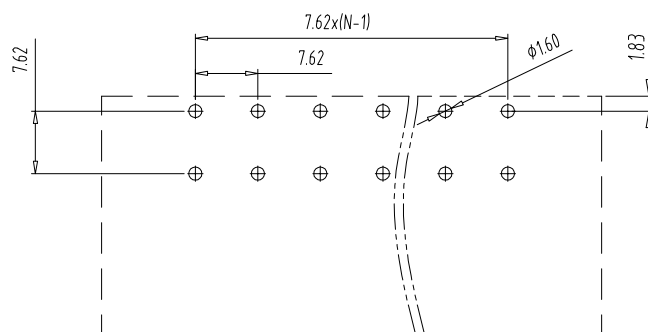
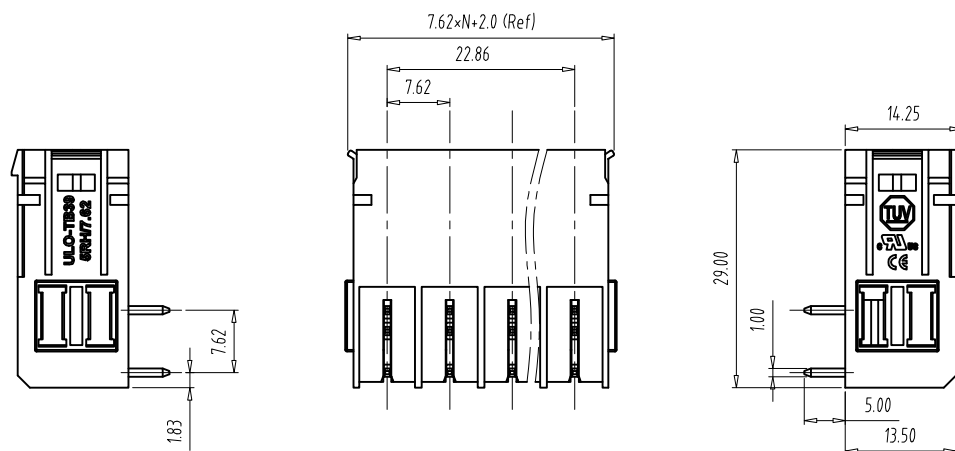
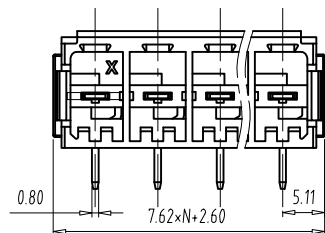




PCB LAYOUT

NOTES1:

UL Standard

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

2.Dielectric Voltage-Withstand: 1.6KV

IEC Standard

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

NOTES2:

1.Housing: PA66 (UL94V-0)

2.Pin header: Copper (Sn Plated)

NOTES3:

1.Pitch: 7.62mm Poles: 02-12P

2.Operating temperature: -40℃~+105℃

3.RoHS Compliance

4.Soldering temperature: 260℃/5S

How to order

ULO-TB39 - 5RH/7.62 - XXP -Y 0 0 0A

Certificate	Factory	poles	Customer requirements
Series NO.	Code		color:
			1:Grey 5:Orange
			2:Blue 6:Red
			3:Black 7:transparent
			4:Green 8:Yellow
			9:White

A	Total Pitch Tolerances								Nominal dimension range										$\perp$		$\equiv$	$—$		$//$
	in mm								in mm															
	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
	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 300	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.	HSH	DATE	22.05.24	UNITS	MM
CHK.		DATE		SCALE	1:1
APP.		DATE			
NAME			ULO-TB39-5RH/7.62-XXP-Y000A		
DWGNO.					