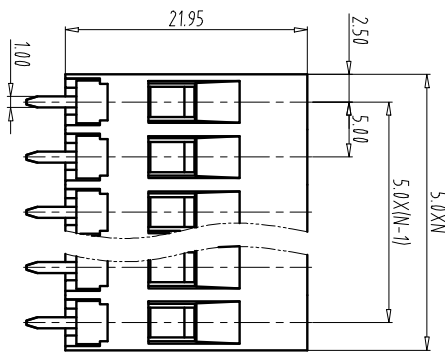
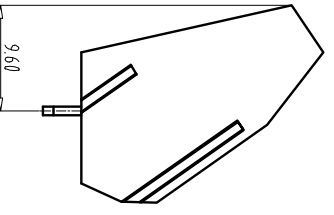
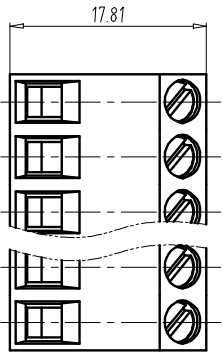


PCB LAYOUT

Total Pitch Tolerances		Nominal dimension range							
in mm		in mm							
over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	200	250	0
to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	200	250	320	0
to	to	to	to	to	to	to	to	to	to
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.20
±0.3	±0.35	±0.4	±0.44	±0.55	±0.70	±0.75	±0.80	±0.90	0.2
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5

NOTES1:
UL Standard
1. Use group B C D
Rated Current 15A - 10A
Rated Voltage 300V - 300V
2. Wire range: 12~24AWG
IEC Standard
1.

Pollution Degree	3
Overvoltage Category	III
Rated Impulse Voltage(KV)	2KV
Rated Voltage(V)	250V
Rated Current(A)	24A

2. wire range: 0.5-2.5mm²
3. Torque value: M2.5, 0.4Nm

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cage: Copper alloy(Ni Plated)
- 3.Screw: Steel(Zn Plated)
- 4.Pin header: Copper alloy(Sn Plated)

NOTES3:

- 1.Pitch: 5.0mm Poles: 02-24P
- 2.Stripping length: 6mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order
UL0-TB25 - 104/5.0 - XXP - Y 0 0 0 A
Certificate Factory poles
Series NO. Code
Customer requirements

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

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.04.28	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-TB25-104/5.0-XXP-Y000A		
		DWGNO	UL0TB25Y000A		