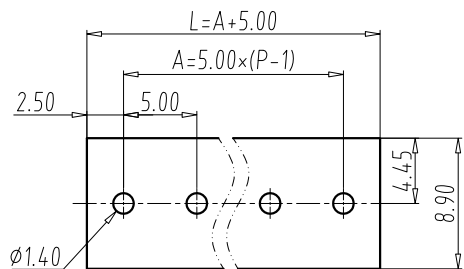
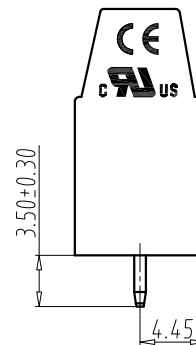
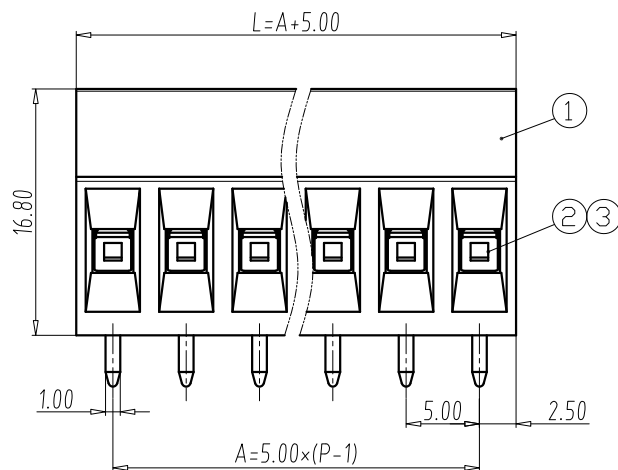
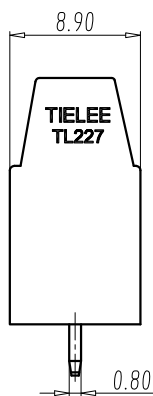
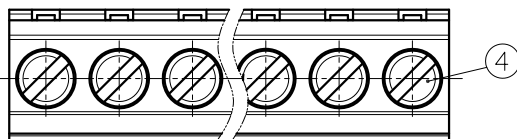


FILE:



PCB LAYOUT
S=2:1



REV	E.C.N NO.	CONTENT	CHK	DATE
V1.0		ORIGINAL	ZHT	2021.02.23

NOTES:

1. UL:

Rating:300V, 20A

Insulation Withstands Voltage:AC1600V/MIN

Suitable Electric Wire:30AWG~12AWG

2. IEC:

Rating:320V, 24A

Rate Impulse Voltage:4000V

Insulation Resistance:500MΩ or more at DC500V

Contact Resistance:≤5mΩ

Material Group: I, Pollution Degree:2

Overvoltage Category:III

Suitable Electric Wire:0.2mm²~2.5mm²

3.Using Temperature Range:-40℃~+105℃

4. Screw Torque Value:0.5N·m

5.Strip length:6~7mm

6.RoHS compliance

DIM	P	2	3	4	5	6	7	8	9	10	11	12					
	L	10	15	20	25	30	35	40	45	50	55	60					
	A	5	10	15	20	25	30	35	40	45	50	55					
DIM	P	13	14	15	16	17	18	19	20	21	22	23	24				
	L	65	70	75	80	85	90	95	100	105	110	115	120				
	A	60	65	70	75	80	85	90	95	100	105	110	115				
A																	
Total Pitch Tolerances in mm										Nominal dimension range in mm							
over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 320	over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 320
±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.85	±1.00	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	±1.20