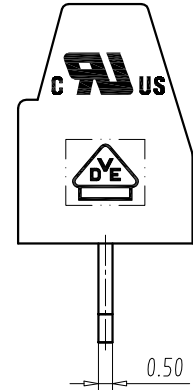
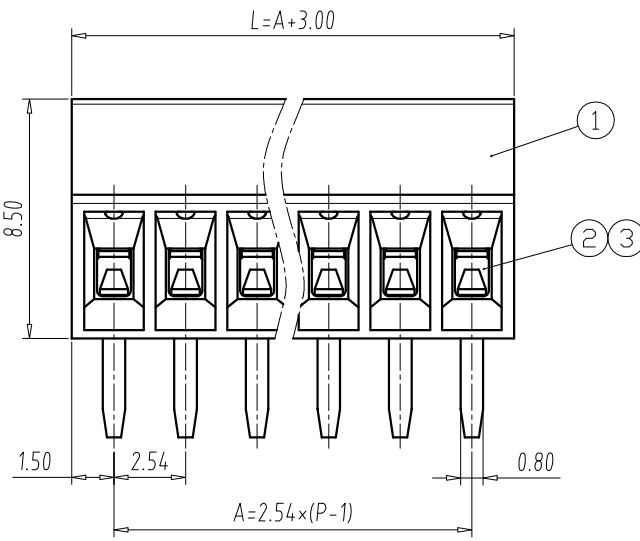
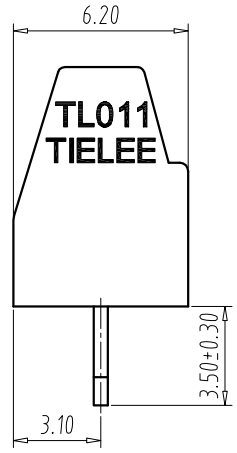


**NOTES:**

1. UL:  
Rating:150V, 6A;  
Insulation Withstands Voltage:AC1300V/MIN;  
Suitable Electric Wire:30AWG~18AWG  
Using Temperature Range:-40℃~+115℃;
2. IEC:  
Rating:160V, 8A;  
Rate Impulse Voltage:2500V;  
Insulation Resistance:500MΩ or more at DC500V;  
Contact Resistance: ≤5mΩ  
Material Group: I ;Pollution Degree:2;  
Overvoltage Category:III;  
Suitable Electric Wire:0.2mm<sup>2</sup> ~1.0mm<sup>2</sup>  
Using Temperature Range:-40℃~+115℃;
3. Screw Torque Value:0.15N·m
4. RoHS compliance;



DIM	P	02	03	04	05	06	07	08	09	10	11	12
L		5.54	8.08	10.62	13.16	15.70	18.24	20.78	23.32	25.86	28.40	30.94
A		2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	25.40	27.94

DIM	P	13	14	15	16	17	18	19	20	21	22	23	24
L		33.48	36.02	38.56	41.10	43.64	46.18	48.72	51.26	53.80	56.34	58.88	61.42
A		30.48	33.02	35.56	38.10	40.64	43.18	45.72	48.26	50.80	53.34	55.88	58.42

Total Pitch Tolerances in mm												Nominal dimension range in mm																							
over	over	over	over	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	0	30	53	70	90	115	150	200	250	320								
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to								
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	±0.20	±0.25	±0.3	±0.35	±0.4	±0.5	±0.7	±0.8	±1.00	±0.25	±0.30	±0.35	±0.4	±0.5	±0.7	±0.8	±0.9	±1.20

4	SCREW	P	STEEL	M1.6/Zn Plated
3	BLOCK	P	Copper Alloy	Ni Plated
2	SOLDER PIN	P	Copper Alloy	Tin Plated
1	HOUSING	1	PA66	UL94 V-0
ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE

DWG.	ZZW	DATE	2021.10.08	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	4:1	A4	
APP.		DATE		<b>TL011V-XXP-XS</b>			
 ELECTRICAL MACHINERY (NINGBO) CO., LTD.							
				DWGNO	TLDW-TL011VXXPXS		