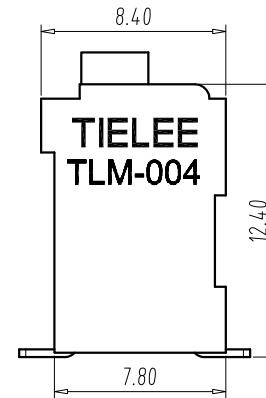
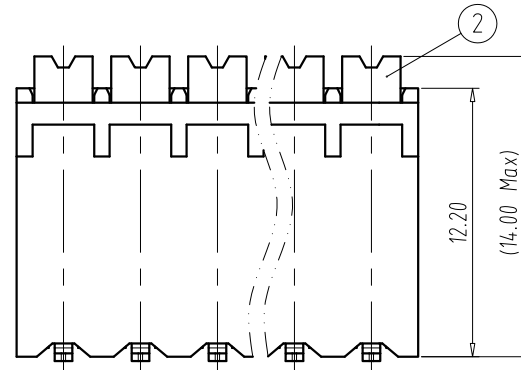
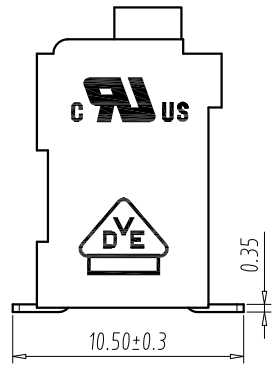
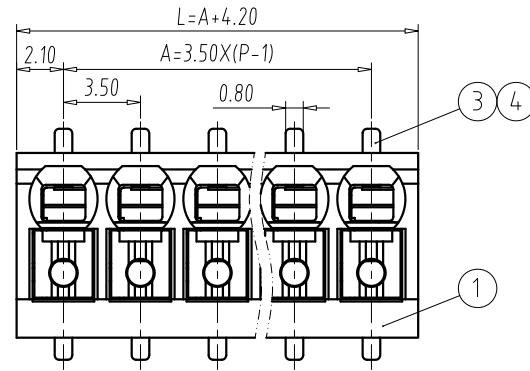
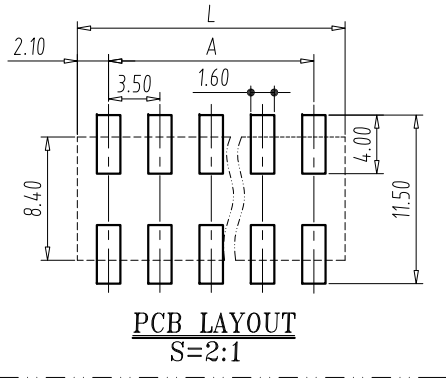


REV	E.C.N NO.	CONTENT	CHK	DATE
V1.0		ORIGINAL	YHZ	2022.06.10



**NOTES:**

- UL:
  - Rating:300V, 12A
  - Insulation Withstands Voltage:AC1600V/MIN
  - Suitable Electric Wire:28AWG~16AWG
- IEC:
  - Rating:160V, 17.5A
  - 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>~1.5mm<sup>2</sup>
- Using Temperature Range:-40°C~+130°C
- Strip length:8.0~9.0mm
- RoHS compliance

DIM	P	2	3	4	5	6	7	8	9	10	11	12	
L		7.7	11.2	14.7	18.2	21.7	25.2	28.7	32.2	35.7	39.2	42.7	
A		3.5	7	10.5	14	17.5	21	24.5	28	31.5	35	38.5	
DIM	P	13	14	15	16	17	18	19	20	21	22	23	24
L		46.2	49.7	53.2	56.7	60.2	63.7	67.2	70.7	74.2	77.7	81.2	84.7
A		4.2	4.5	4.9	5.25	5.6	5.95	6.3	6.65	7.0	7.35	7.7	8.05

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
0	30	53	70	90	115	150	200	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
30	53	70	90	115	150	200	250	30	53	70	90	115	150	200	250	320
±0.20	±0.25	±0.30	±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	±1.20

4	SOLDER PIN	P	H-Copper Alloy	Tin Plated
3	SPRING	P	Stainless	/
2	LEVER	P	PA-HT	UL94 V-0
1	HOUSING	1	PA-HT	UL94 V-0
ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE

DWG.	YHZ	DATE	2021.01.22	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	3:1	A4	
APP.		DATE		NAME <b>TLM-004VS-3.50-XXP-X</b>			
TIANLI ELECTRICAL MACHINERY(NINGBO)CO.,LTD.				DWGNO.	TLDW-TLM004VS3.50XXPX		