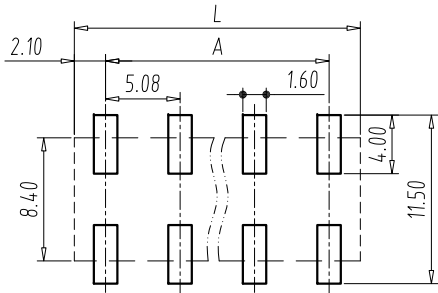
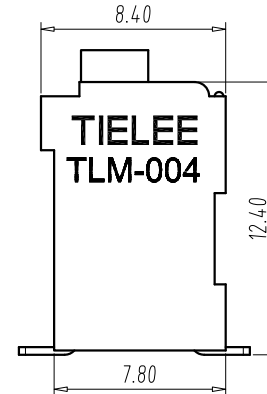
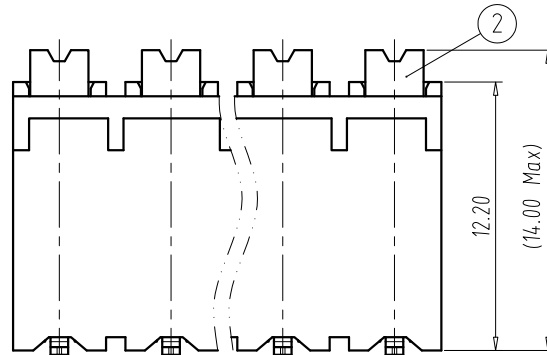
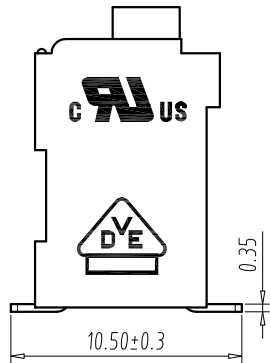
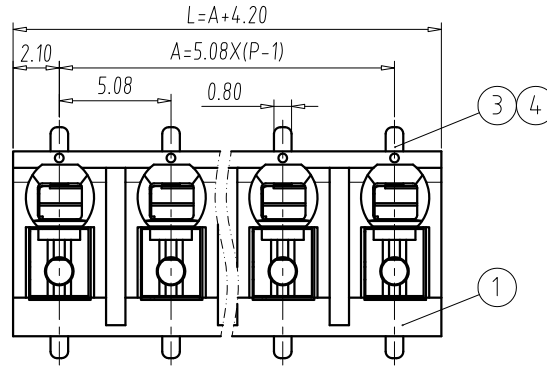


REV	E.C.N NO.	CONTENT	CHK	DATE
V1.0		ORIGINAL	YHZ	2022.06.10



PCB LAYOUT
S=2:1



NOTES:

- UL:
Rating:300V, 12A
Insulation Withstands Voltage:AC1600V/MIN
Suitable Electric Wire:28AWG~16AWG
- IEC:
Rating:320V, 17.5A
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:0.2mm²~1.5mm²
- Using Temperature Range:-40℃~+130℃
- Strip length:8.0~9.0mm
- RoHS compliance

DIM	P	2	3	4	5	6	7	8	9	10	11	12	
A		5.08	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	
L		9.28	14.36	19.44	24.52	29.6	34.68	39.76	44.84	49.92	55.0	60.08	
DIM	P	13	14	15	16	17	18	19	20	21	22	23	24
A		60.96	66.04	71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84
L		65.16	70.24	75.32	80.4	85.48	90.56	95.64	100.72	105.8	110.88	115.96	121.04
Total Pitch Tolerances in mm						Nominal dimension range in mm							
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
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
±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	±0.90	±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	2021.10.20	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	3:1	A4	
APP.		DATE		NAME TLM-004VS-5.08-XXP-X			
				DWGNO.	TLDW-TLM004VS5.08XXPX		