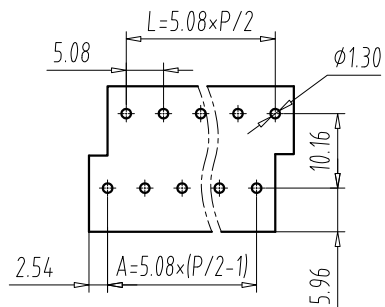
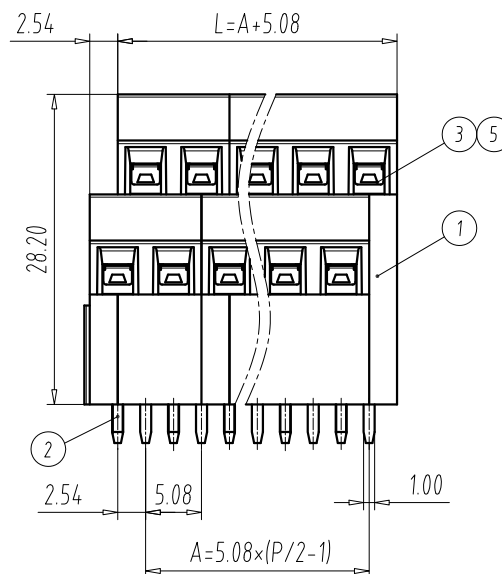
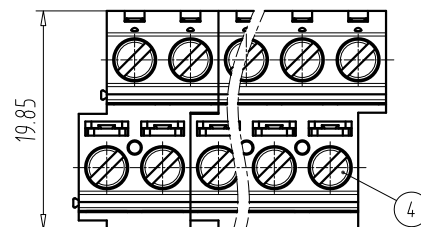
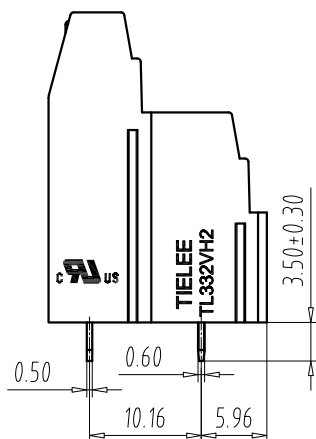


FILE: TL332VH2-XXP-XS

REV	E.C.N NO.	CONTENT	CHK	DATE
V0.0		ORIGINAL	CZM	2022.02.28



PCB LAYOUT



NOTES:

1. UL:

Rating:300V, 12A;
Insulation Withstands Voltage:AC1600V/MIN;
Suitable Electric Wire:30AWG~14AWG
Using Temperature Range:-40℃~+115℃;

2. IEC:

Rating:320V, 14A;
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℃~+115℃;

3. Screw Torque Value:0.5Nm

4. Strip length:6mm

5. RoHS compliance;

DIM	P	04	06	08	10	12	14	16	18	20	22	24								
		L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96							
DIM	P	A	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88							
			26	28	30	32	34	36	38	40	42	44	46	48						
		L	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92						
		A	60.96	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84						
Total Pitch Tolerances													Nominal dimension range							
in mm													in mm							
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	300	353	400	450	500	550	600	650	700	750		
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	320		
±0.20	±0.25	±0.30	±0.35	±0.40	±0.50	±0.70	±0.85	±1.00	±0.25	±0.30	±0.35	±0.40	±0.50	±0.70	±0.80	±0.90	±1.20	±1.20		

5	SCREW	P	STEEL	M3/Zn Plated
4	BLOCK	P	Copper Alloy	Ni Plated
3	BACK.PIN	P/2	Copper Alloy	Tin Plated
2	MIDDLE.PIN	P/2	Copper Alloy	Tin Plated
1	HOUSING	1	PA66	UL94V-0
ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE

DWG.	CZM	DATE	2022.02.28	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	15 : 1	A4	
APP.		DATE		NAME	TL332VH2-XXP-XS		
				DWGNO.	TLDW-TL332VH2XXPXS		

TIANLI
ELECTRICAL MACHINERY(NINGBO)CO.,LTD.