



NOTES:
 1. UL:
 Rating:300V, 25A
 Insulation Withstands Voltage:AC1600V/MIN;
 Suitable Electric Wire:28AWG~12AWG
 Using Temperature Range:-40°C~+115°C
 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:
 0.34mm²~2.5mm², 4.0mm² SOL
 Using Temperature Range:-40°C~+115°C
 3. Screw Torque Value:0.5N·m(0.6 N.m Max)
 4. RoHS compliance

DIM	P	6	9	12	15	18	21	24	27	30	33	36	
L		10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96	
A		5.08	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	
DIM	P	39	42	45	48	51	54	57	60	63	66	69	72
L		66.04	71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	121.92
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

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	over	over	over	over	over	over	over	over		
0	30	53	70	90	115	150	200	250	300	350	400	450	500	550	600	0	30	53	70	90	115	150	200	250	300	350	400	450	500	550	
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	to	to	to	
30	53	70	90	115	150	200	250	300	350	400	450	500	550	600	650	30	53	70	90	115	150	200	250	300	350	400	450	500	550	600	
±0.20	±0.25	±0.30	±0.35	±0.40	±0.55	±0.70	±0.85	±1.00	±0.25	±0.30	±0.35	±0.40	±0.55	±0.70	±0.80	±0.90	±1.20														

6	SCREW	P	STEEL	M3/Zn Plated
5	BLOCK	P	Copper Alloy	Ni Plated
4	BACK PIN	P/3	Copper Alloy	Tin Plated
3	MID PIN	P/3	Copper Alloy	Tin Plated
2	FRONT PIN	P/3	Copper Alloy	Tin Plated
1	HOUSING	1	PA66	UL94 V-0
ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE

DWG.	ZZW	DATE	2021.10.25	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	1:1	A4	
APP.		DATE		NAME	TL324VH3-XXP-XS		
				DWGNO.	TLDW-TL324VH3XXPXS		

