

FILE: TL\334\TL334-XXP-XS

REV	E.C.N NO.	CONTENT	CHK	DATE
V1.0		ORIGINAL	YHZ	2023.08.26

NOTES:

1. UL:

Rating:300V, 20A
Insulation Withstands Voltage:AC1600V/MIN
Suitable Electric Wire:30AWG~12AWG

2. IEC:

Rating:320V, 24A
Rate Impulse Voltage:4000V
Insulation Resistance:500M Ω or more at DC500V
Contact Resistance: $\leq 5m\Omega$
Material Group: I
Pollution Degree:2
Overvoltage Category:III
Suitable Electric Wire:0.2mm²~2.5mm²

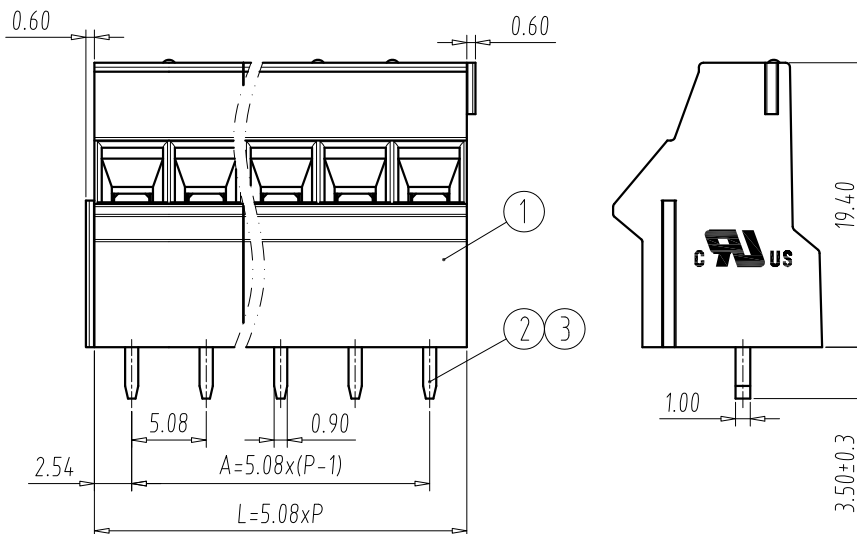
3. Using Temperature Range:-40℃~+115℃

4. Screw Torque Value:0.5N·m

5. Strip length:10.0~11.0mm

6. RoHS compliance

DIM	P	02	03	04	05	06	07	08	09	10	11	12						
		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					
		13	14	15	16	17	18	19	20	21	22	23	24					
		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 in mm								Nominal dimension range in mm										
over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 300	over 300 to 320	over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 320
±0.20	±0.25	±0.3	±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	SCREW	P	STEEL	M3/Zn Plated
3	SOLDER PIN	P	Copper Alloy	Tin Plated
2	BLOCK	P	Copper Alloy	Ni Plated
1	HOUSING	1	PA66	UL94 V-0
ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE

DWG.	YHZ	DATE	2021.04.19	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	2 : 1	A4	
APP.		DATE		NAME TL334-XXP-XS			
TIANLI ELECTRICAL MACHINERY(NINGBO)CO.,LTD.				DWGNO.	TLDW-TL334XXPXS		