

FILE: TLP\003\TLPS-003-XXP-XS

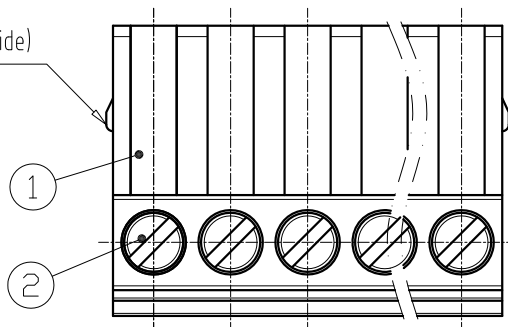
REV	E.C.N NO.	CONTENT	CHK	DATE
V1.0		ORIGINAL	SK	2021.02.21

02P-07P带两侧卡点

(with raised structure on both side)

08P-24P无两侧卡点

(without raised structure on both side)



NOTES:

1. UL:

Rating:300V,10A;

Insulation Withstands Voltage:AC1600V/MIN;

Suitable Electric Wire:26AWG~16AWG

2. IEC:

Insulation Resistance:500MΩ or more at DC500V;

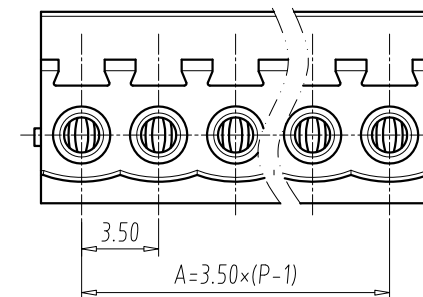
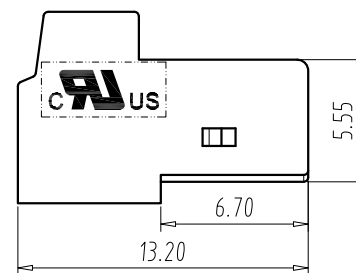
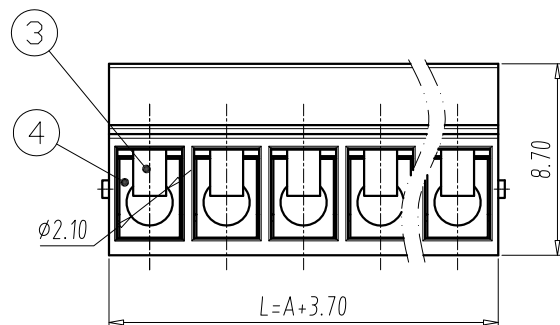
Contact Resistance: ≤5mΩ

3.Using Temperature Range:-40℃~+115℃;

4. Screw Torque Value:0.2N·m(0.25N·m Max)

5.Strip length:4.0~5.0mm

6.RoHS compliance;



DIM	P	2	3	4	5	6	7	8	9	10	11	12							
		L	7.2	10.7	14.2	17.7	21.2	24.7	28.2	31.7	35.2	38.7	42.2						
	A	3.5	7.0	10.5	14.0	17.5	21.0	24.5	28.0	31.5	35.0	38.5							
DIM	P	13	14	15	16	17	18	19	20	21	22	23	24						
		L	45.7	49.2	52.7	56.2	59.7	63.2	66.7	70.2	73.7	77.2	80.7	84.2					
	A	42.0	45.5	49.0	52.5	56.0	59.5	63.0	66.5	70.0	73.5	77.0	80.5						
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 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	BLOCK	P	COPPER ALLOY	Ni Plated
3	CLAMP	P	COPPER ALLOY	Tin Plated
2	SCREW	P	STEEL	M2\Zn Plated
1	HOUSING	1	PA66	UL94 V-0
ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE

DWG.	SK	DATE	2021.02.21	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	3 : 1	A4	
APP.		DATE					
				NAME	TLPS-003-XXP-XS		
				DWGNO.	TLDW-TLPS003XXPXS		