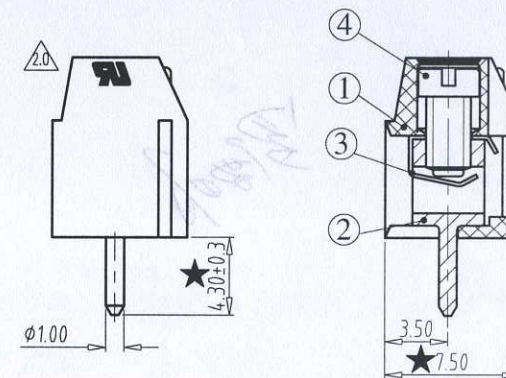
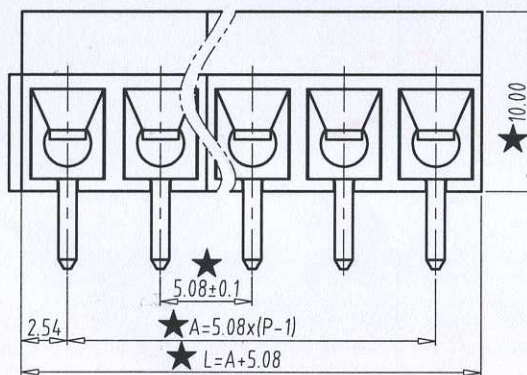
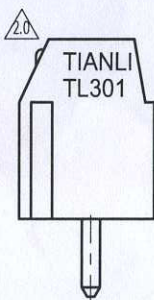
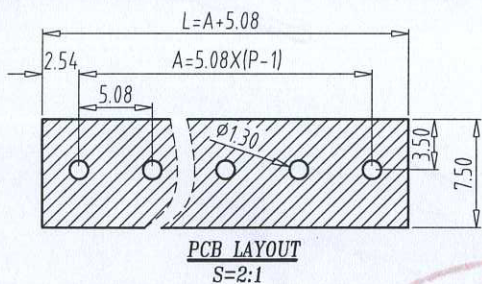


FILE: SheJi\2013-002\ TL301V-XXP-XS



REV	E.C.N NO.	CONTENT	CHK	DATE
V0.0		ORIGINAL	YMM	09/11/9
V1.0		修改图面认证标示与实物一致	Lihw	14.02.18
V2.0	见表ZS2014.002	修改图面标示与实物一致	Lihw	14.04.30

NOTES:

1. Rated vorage: 300V(UL) ,250V(CQC);
2. Test current: 16A(UL、CQC);
3. Insulation Withstands Voltage: AC2000V/MIN
4. Insulation Resistance: 500MΩ or more at DC500V
5. Using Temperature Range: -40°C/+105°C
6. Wire range: 2.5mm² (CQC), 14-22AWG(UL);
7. Screw Torque Vlaue:0.4Nm
8. RoHS compliance
9. "★" critical dimension to be controlled.

DIM	P	2	3	4	5	6	7	8	9	10	11	12	13
L		10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96	66.04
A		5.08	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96
DIM	P	14	15	16	17	18	19	20	21	22	23	24	
L		71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	121.92	
A		66.04	71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	

A	Total Pitch Tolerances in mm										Nominal dimension range in mm										$\perp$		$\equiv$	$- //$																																																																																																																																																																																																																							
	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	0	30	53	70	90	115	150	200	250	0	over			0	over	0	100	100	150	150																																																																																																																																																																																																																		
	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	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	10	10			100	100	100	150	150	150	150	150																																																																																																																																																																																																																	
± 0.18										± 0.20										± 0.25										± 0.3										± 0.35										± 0.44										± 0.55										± 0.70										± 0.75										± 0.20										± 0.25										± 0.30										± 0.35										± 0.44										± 0.55										± 0.70										± 0.80										± 0.90										0.2										0.3										0.3										0.2										0.3										0.5									

4	SCREW	TL00118	P	STEEL	M2.5/Zn Plated			
3	SPRINGCOIL	TL003B0005	P	STAINLESS				
2	SOLDERPIN	TL003B0006	P	BRASS	Tin Plated			
1	HOUSING	TL004A20XX(2P)	1	PA66(V0)	2P/3P			
		TL004A21XX(3P)						
ITEM	NAME OF PART		NO. OF PART	Q'TY	MATERIAL		NOTE	
DWG.	YMM	DATE	2009/11/9	UNITS	MM	SHEET/OF		1/1
CHK.		DATE		SCALE	2.5 : 1	A4		
APP.		DATE	14.05.03	NAME	TL301V-XXP-XS			
 TIANLI				DWGNO	TL301VXXPXS			
ELECTRICAL MACHINERY(NINGBO)CO.,LTD.								