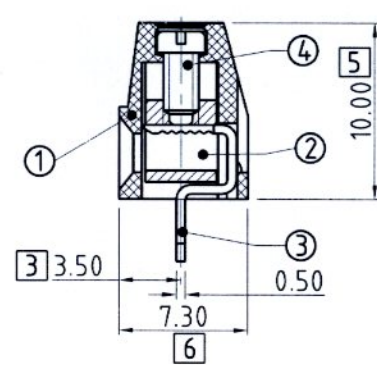
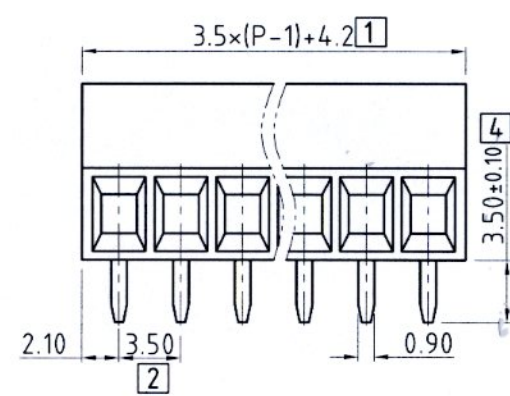


- NOTES:
1. Rating:300V 10A(UL);
 2. Insulation Withstands Voltage: AC2000V/MIN
 3. Insulation Resistance: $\geq 500M\Omega$ or more at DC500V
 4. Using Temperature Range: $-40^{\circ}C/+105^{\circ}C$
 - 7 5. Screw Torque Vlaue:0.4Nm
 6. Suitable Electric Wire: 16-26AWG
 7. "□" the important dimension.



DIM	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
L	7.7	11.2	14.7	18.2	21.7	25.2	28.7	32.2	35.7	39.2	42.7	46.2	49.7	53.2	56.7	60.2	63.7	67.2	70.7	74.2	77.7	81.2	84.7
TOL(±)	0.05	0.05	0.07	0.08	0.1	0.12	0.14	0.15	0.17	0.19	0.21	0.22	0.24	0.26	0.28	0.3	0.32	0.34	0.35	0.37	0.39	0.41	0.42

4	SCREW	TLS00093	P	STEEL	Zn Plated
3	SOLDER PIN	TL001B0004	P	BRASS	Sn Plated
2	BLOCK	TLX00017	P	BRASS	Ni Plated
1	HOUSING	TL001A2XXX	1	PA66/6(V0)	
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	CRH	DATE	2005/06/06	UNITS	MM
CHK.	DATE	2005/08/03	SCALE	2.5:1	A4
APP.	DATE				
	TIANLI		NAME	TL002V-XP-XS	
	ELECTRICAL MACHINERY (NINGBO) CO.,LTD		DWGNO.	TL-02-TL002VXPXS	

PICH ERROR	Nominal dimension rage in mm				radius	chamfer	short angle side				//			
±0.05/10	0.5 to 3	over 3 to 6	over 6 to 30	over 30 to 120	0.5 to 3	over 3 to 6	over 10 to 50	over 50 to 120	all	all	5 to 30	5 to 120	30 to 400	120 to 400
	±0.1 to 3	±0.15 to 6	±0.2 to 30	±0.3 to 120	±0.5 to 3	±0.2 to 6	1 to 10	1' to 50	30' to 120	10' to 400	0.2 to 5	0.5 to 30	0.025 to 120	0.06 to 400
	±0.1 to 3	±0.15 to 6	±0.2 to 30	±0.3 to 120	±0.5 to 3	±0.2 to 6	1 to 10	1' to 50	30' to 120	10' to 400	0.2 to 5	0.5 to 30	0.025 to 120	0.06 to 400