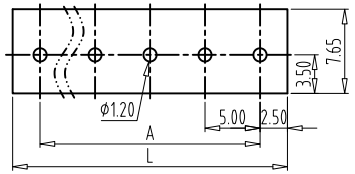
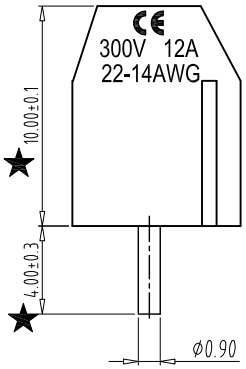
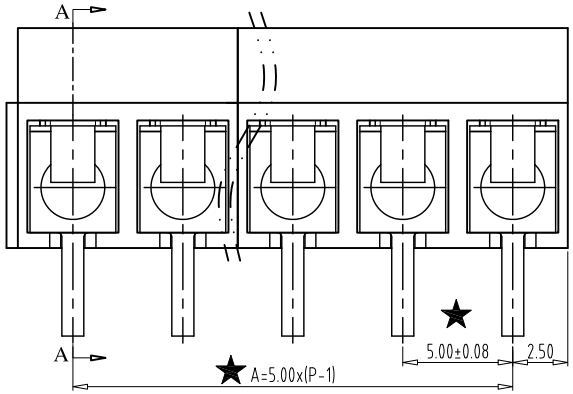
由 Autodesk 教育版产品制作

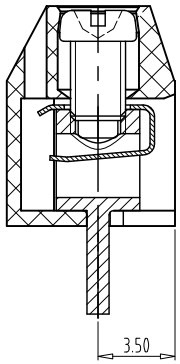
FILE:	ZB02/ZB/ZB105/ZB105V-XXP-XC	REV	CONTENT	CHK	DATE



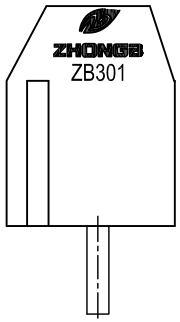
PCB LAYOUT
S=3:2

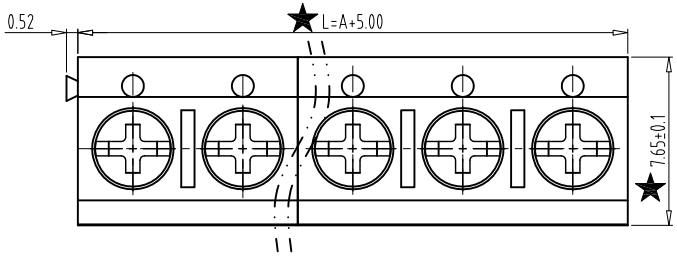






SECTION:A–A





NOTES:

1. Rating:300V 10A
2. Insulation Withstands Voltage: AC2000V/MIN
3. Insulation Resistance: 500MΩ or more at DC500V
4. Using Temperature Range: -40°C–+105°C
5. Screw Torque Vlaue: 0.4N.m
6. Suitable Electric Wire: 22-14AWG
7. "★" is the important dimension.
8. Housing: PBT (UL94-V0);
9. Pin header: Brass, Ni palted;
10. Screw: Steel, Zinc palted;
11. Shrapnel: Stainless steel;

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	over 0 to 10	over 10	all	over 0 to 100	over 100 to 150	over 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

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE
DWG.	HUITAO	DATE	13.10.14	UNITS	mm	SHEET/OF	1 / 1
CHK.		DATE		SCALE	3 : 1	A4	
APP.		DATE		NAME	ZB105V-XXP-XC(301V)		
				DWGNO.	ZB-02-ZB105VXXPC		

FORM: ZB-TF01

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