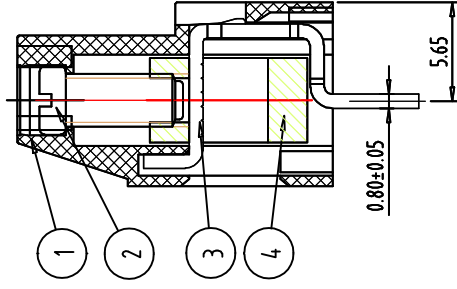
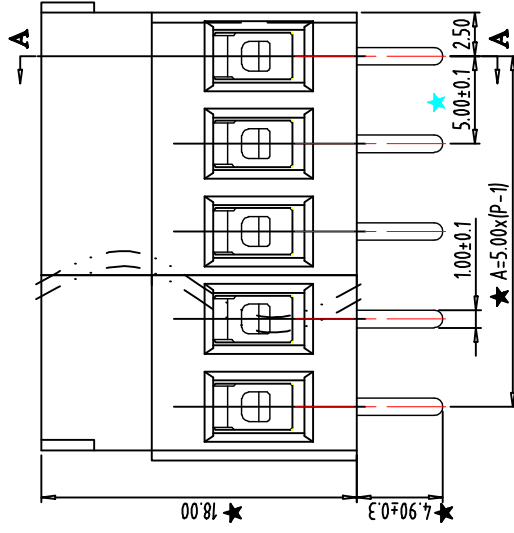
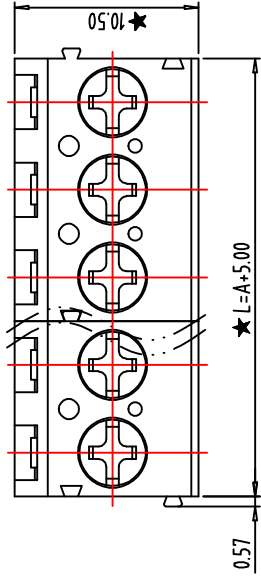
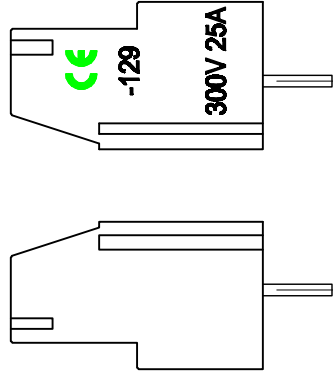


PCB LAYOUT
S=2.5:1



NOTES:

1. Rating:300V 25A;
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 Value:0.5N.m;
6. Suitable Electric Wire: 12-24AWG .
7. "★" is critical dimension to be controlled.

SECTION:A-A

4	BLOCK	ZBXC0014	P	BRASS	Ni Plated
3	SOLDER PIN	ZB129B0001	P	BRASS	Tin Plated
2	SCREW	ZBST0035	P	STEEL	M3/Zn Plated
1	HOUSING	ZB129A0XXXX	/	PA66-V0	02/03P
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	SK	DATE	2014-08-12	SIZE	A4
CHK	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	129直針		
				ZB129V-XXPXS	
				ZHONGBO	
NINGBO ZHONGBO PHOTOVOLTAIC TECHNOLOGY CO., LTD. DWGNO: ZB-02-ZB129VXXPXS					

Total Pitch Tolerances		Nominal dimension range														
in mm		in mm														
over	to	0	30	53	70	90	115	150	200	250	300	350	500	500	500	
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80
over	to	over	to	over	to	over	to	over	to	over	to	over	to	over	to	over
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
0	30	53	70	90	115	150	200	250	300	350	500	500	500	500	500	500
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to