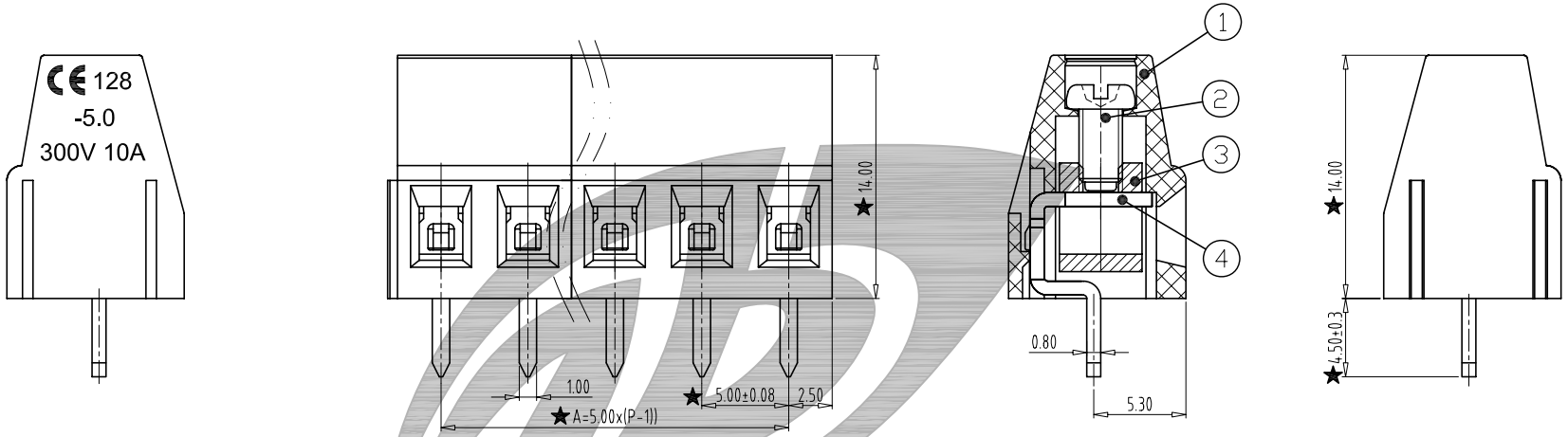
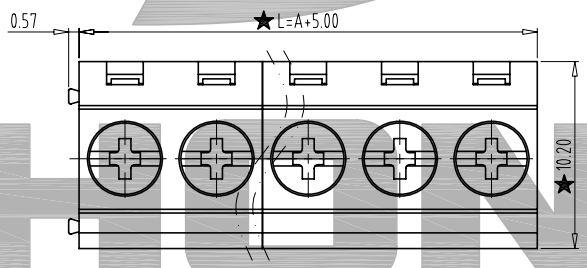
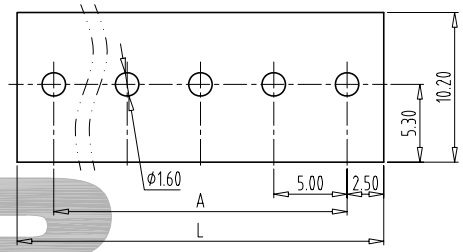
FILE:	ZB02/ZB/ZB128/ZB128V-XXP-XC

REV	CONTENT	CHK	DATE
V0.0	CONTENT	CXL	14.06.06







PCB LAYOUT
S=2:1

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: 12-22AWG

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE
4	SOLDER PIN	ZB128B0001	P	BRASS	Tin Plated
3	BLOCK	ZBXC0001	P	BRASS	Ni Plated
2	SCREW	ZBST0022	P	STEEL	M2.5/Zn Plated
1	HOUSING	ZB128A0XX02 ZB128A0XX03	/	PA66(V0)	

DWG.	HUITAO	DATE	13.09.26	UNITS	mm	SHEET/OF	1 / 1
CHK.		DATE		SCALE	2.5:1	A4	
APP.		DATE		NAME	ZB128V-XXP-XC(128-铜)		
ZHONGB NINGBO ZHONGBO PHOTOVOLTAIC TECHNOLGY CO., LTD				DWGNO.	ZB-02-ZB128VXXPXC		

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