



- 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 Value: 0.4N.m
 6. Suitable Electric Wire: 22-14AWG
 7. "★" is the important dimension.
 8. Housing: PBT (UL94-V0);
 9. Pin header: Brass, Ni plated;
 10. Screw: Steel, Zinc plated;
 11. Shrapnel: Stainless steel;

Total Pitch Tolerances		Nominal dimension range																		
in mm		in mm																		
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	100	150
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	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	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	HUIAO	DATE	13.10.14	mm	SHEET/OF
CHK		DATE		3:1	A4
APP.		DATE		NAME	ZB105V-XXP-XC(301V)

NINGBO ZHONGBO PHOTOVOLTAIC TECHNOLOGY CO., LTD

DWGNO: ZB-02-ZB105VXXPC

REV	CONTENT	CHK	DATE
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