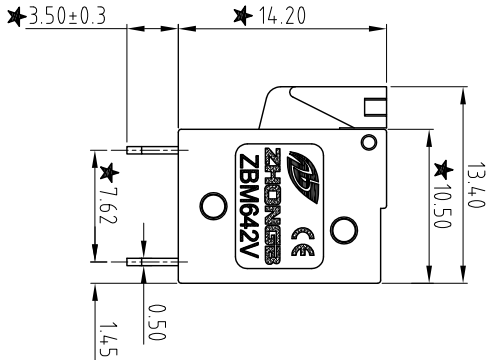
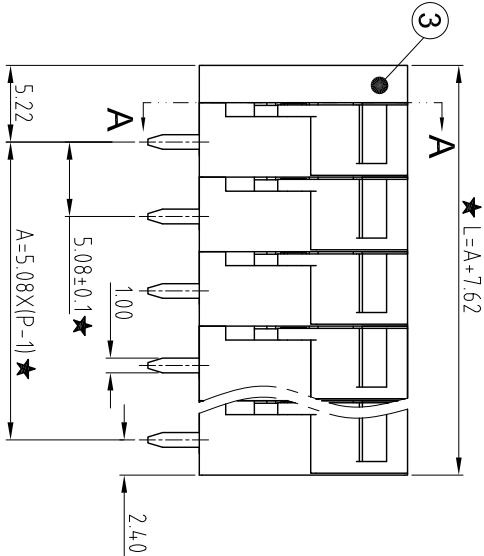
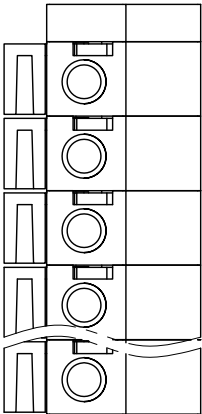
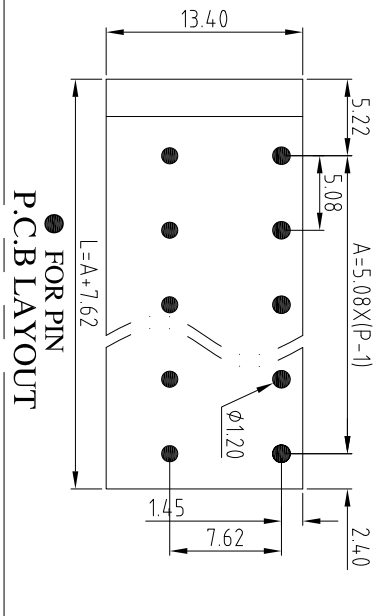


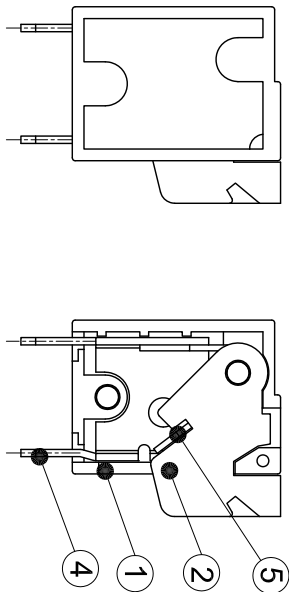
REV	CONTENT	CHK	DATE
V0.0	CONTENT	CXL	14.11.06

NOTES:

1. Rating: 300V 10A;
2. Insulation Withstands Voltage: AC1600V / MIN;
3. Insulation Resistance: 500M Ω or more at DC500V;
4. Using Temperature Range: -40℃ / +105℃;
5. Suitable Electric Wire: 22-14 AWG
6. insulation stripping length: 7 mm.
7. RoHS compliance
8. "★" the important dimension.



SECTION A-A



P	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
DM	12.70	17.78	22.86	27.94	33.02	38.10	43.18	48.26	53.34	58.42	63.50	68.58	73.66	78.74	83.82	88.90	93.98	99.06	104.14	109.22	114.30	119.38	124.46
L	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84
A																							

Total Pitch Tolerances																							
in mm																							
over	0	30	53	70	90	115	150	250	350	0	30	53	70	90	115	150	200	250	0	over	0	over	0
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	250	350	500	30	53	70	90	115	150	200	250	320	320	10	all	to	to	to
±0.18	±0.20	±0.25	±0.3	±0.35	±0.4	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.4	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.5

5	SPRING COIL	ZM642B0003	P	STAINLESS	
4	SOLDER PIN	ZM642B0001	P	BRASS	Sn Plated
3	END COVER	ZM642A2XXX	1	PA66(U,94V-0)	GREEN
2	LEVER	ZM642A1XXX	P	POM-V2	ORANGE
1	HOUSING	ZM642A0XXX	P	PA66(U,94V-0)	GREEN
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	CXL	DATE	14.10.30	SIZE	A4 UNITS mm SHEET/OF 1/1
CHK	DATE			SCALE	1:1
APP.	DATE				
				NAME	ZBM642V-XP-X
NINGBO ZHONGBO PHOTOVOLTALIC TECHNOLOGY CO., LTD				DWGNO.	ZB-02-ZBM642VXPX