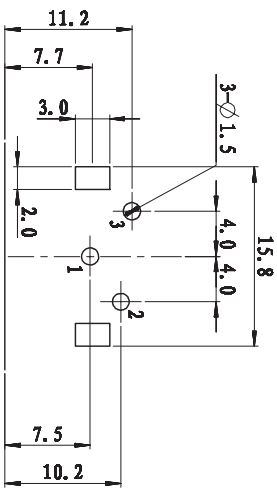
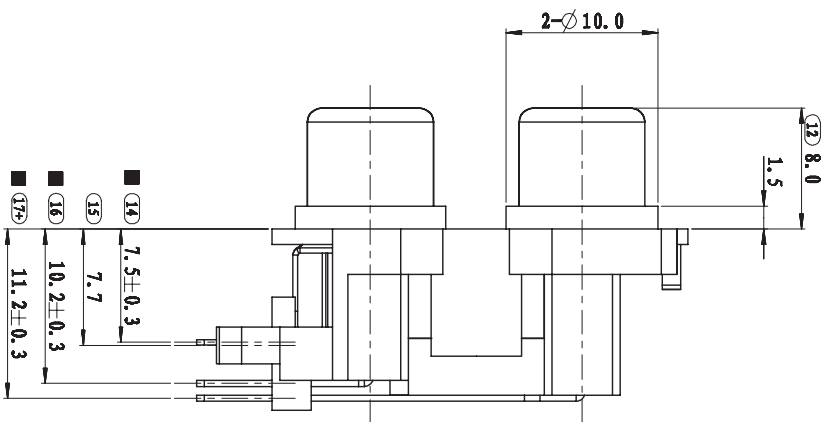
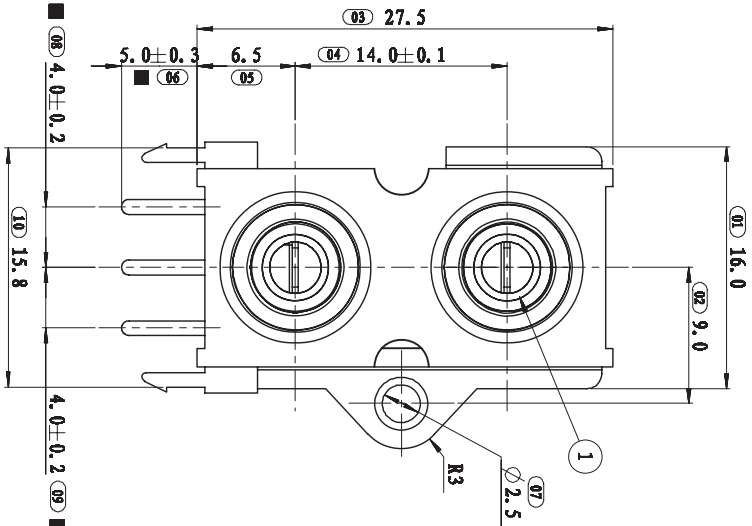
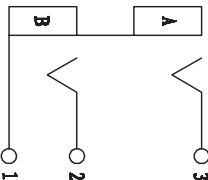


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	新定制图	Zhouyan	2012.06.15



Recommend PCB layout
(Jack TOP View)
Tolerances: ± 0.05
Recommend PCB Thickness: 1.6mm



- SPECIFICATION:**
1. Voltage and Current Rating: 12V & 1A
 2. Contact resistance: 30mΩ MAX.
 3. Insulation resistance: 100MΩ MIN. @ DC500V
 4. Withstand voltage: 500VAC for 1min.
 5. Insertion Force: 35N MAX.
 6. Extraction Force: 8N MIN.
 7. Withdraw Force for Center Contact: 5N MIN.
(Use a 0D-3.20 $\pm$ 0.005mm, Length=14 $\pm$ 0.2mm Gauge Plug)
 8. The terminal shall be capable of with standing a force of 30N applied in pulled direction for 5 seconds. Without loosening and breakdown, but deformation of terminal is accepted.
 9. Life test: 5,000 cycles
 10. Temperature Range: -25℃~70℃
 11. Solder heat resistance: wave soldering 235℃ for 5 secs.

NO.	PART NAME	PART NO	Q'TY	MATERIAL	PLATING & COLOR REMARK
6	PIN2	430-009**005-A	1	H62 t=0.4mm	CuSn
5	PIN1	430-009**004-A	1	H62 t=0.4mm	CuSn
4	CAP	430-009**006-A	1	H64 t=0.35mm	See Part NO.
3	HOUSING	330-009**0**-A	1	See Part NO.	See Part NO.
2	COVER	330-009**00-A	1	See Part NO.	Black
1	WASHER	330-22**0001-A	2	See Part NO.	See Part NO.

UNLESS OTHERWISE SPECIFIED TOLERANCES

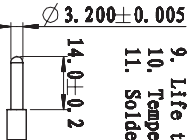
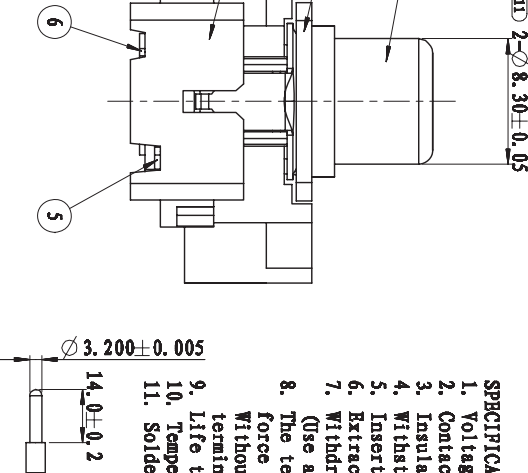
NAME	3031	PART NO.	130-090200**
D/WN	Zhouyan	SCALE	2:1
CHKD	Zhouyan	UNIT	MM
APVD	YSG	SHEET	1/2

大廣有限公司 DA KOANG CO., LTD.

DIMENSION CLASSIFICATION

■ : CRITICAL

⓪ : CHECK



DECIMALS	ANGLES	NAME	D/WN	CHKD	APVD	SIZE	SHEET	REV
X : ± 0.50	X : $\pm 3^\circ$		Zhouyan	Zhouyan	YSG	—	1/2	A
X.X : ± 0.30	X.X : $\pm 2^\circ$							
X.XX : ± 0.10								

CUSTOMER COPY