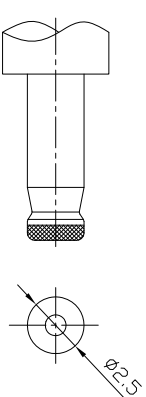
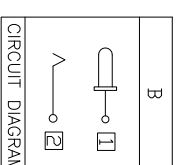
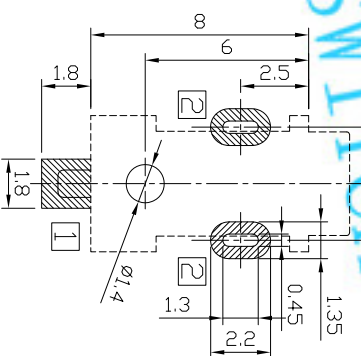
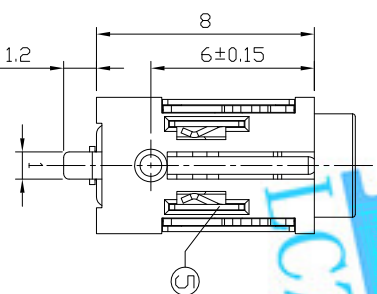
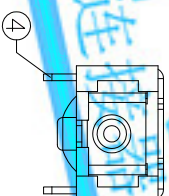
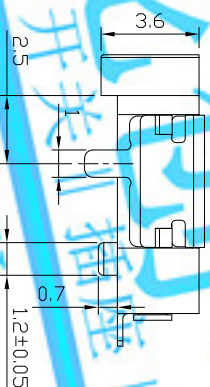
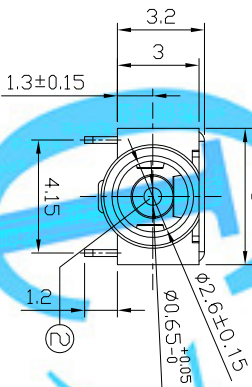
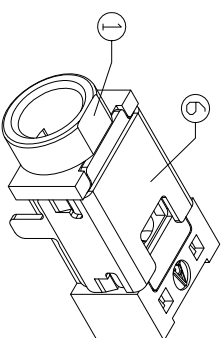
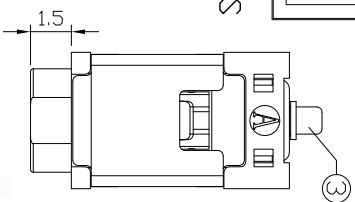


DIMENSIONS



P.C.B Layout

(Top view)

O: ITEM NO. □: TERMINAL NO.

LONGCHUANG ZHONGYE (HK)CO.,LIMITED									
TITLE:				PART NO.:					
SMD DC POWER JACK				DCB0-01280					
DR: Ricky 2018/06/26				DWG NO.: ABO-01280					
CHKD: Ricky 2018/06/26				SCALE SHEET REV. CUSTOMER DRAWING					
APPD:				1:1		1/1		A	
UNITS mm									
TOLERANCE		ANGLES							
±0.3		±2°							
MAT'L		SEE NOTE							
FINISH		SEE NOTE							
Q'TY		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LONGCHUANG ZHONGYE (HK)CO.,LIMITED AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF JINDETECH INC.							
Q'TY									
PARTS		MATERIAL							
NO.		FINISHING							
①		Housing		LCP		1			
②		Center pin		Brass		1		Silver plating	
③		Center pin terminal		Brass t=0.2		1		Silver plating	
④		Tip spring		Phosphor bronze t=0.25		1		Silver plating	
⑤		Spring		Stainless steel t=0.2		2			
⑥		Shell		Phosphor bronze t=0.25		1		Silver plating	

SPECIFICATION

1. Rating : DC 6V 2A;
2. Contact resistance: $\leq 30\text{m}\Omega$;
3. Insulation resistance: $\geq 100\text{M}\Omega$ (DC500V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3—30N;
6. life test: 5,000 cycles;
7. $\square$ Operation temperature range: $-20^{\circ}\text{C}\sim 70^{\circ}\text{C}$
8. $\square$ Preservative temperature range: $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$

REV.	ECN.	NO.	APPD