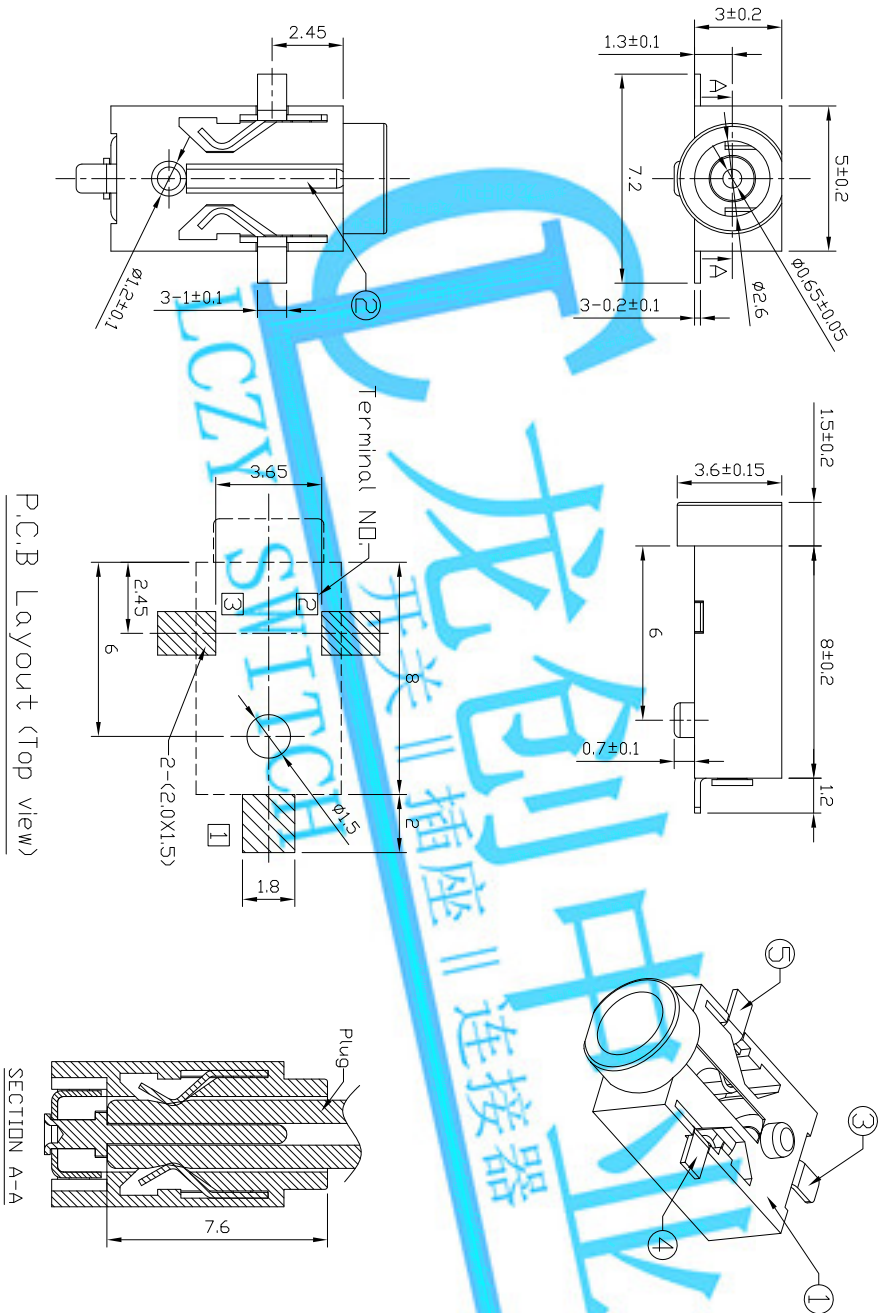
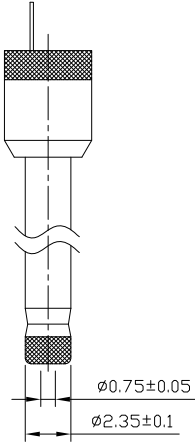
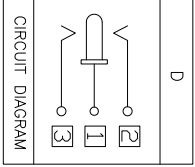


DIMENSIONS



MODEL CODE:
DCB0-0055A- D A 21 BK S 0 1
(1) (2) (3)(4)(5) (6) (7)(8) (9)
(1):Series type:SMD DC POWER JACK.
(2):Series No.
(3):Schematic option: D
(4):Center pin diameter:
A= $\phi 0.65$
(5):Material of housing:
9T=PA9T(Standard)
(6):Housing color:
BK=Black, 9C=White(0419)
(7):Terminal plating:
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
1=Reel packing
4=Bag packing

SPECIFICATION
1.Rating : DC 12V 2A;
2.Contact resistance: $\leq 30m\Omega$;
3.Insulation resistance: $\geq 100M\Omega$ (DC500V);
4.Withstand voltage: 500VAC ;
5.Insertion and extraction force: 3-30N;
6.life test: 5,000 cycles;
7.Operation temperature range: $-20^{\circ}C \sim 70^{\circ}C$;
8.Preservative temperature range: $-40^{\circ}C \sim 85^{\circ}C$;



○:ITEM NO. □:TERMINAL NO.

⑤	Tip spring	③	Beryllium bronze	1	Silver plating	TOLERANCE	ANGLES	UNITS	mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
④	Tip spring	②	Beryllium bronze	1	Silver plating	± 0.3	$\pm 2^{\circ}$	MAT'L	SEE NOTE	TITLE: SMD DC POWER JACK			
③	Center pin terminal	①	Brass	1	Silver plating			FINISH	SEE NOTE	PART NO.: DCB0-0055A			
②	Center pin	①	Brass	1	Silver plating			DR:	<i>Rocky</i> 2018/06/22	DWG NO.: AB0-0055A			
①	Housing		PA9T	1				CHKD:	<i>Rocky</i> 2018/06/22	SCALE SHEET REV. A CUSTOMER DRAWING			
ND.	PARTS		MATERIAL	Q'TY	FINISHING	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ACCURATE INNOTECH INC.				APPD:	1:1	1/1	A