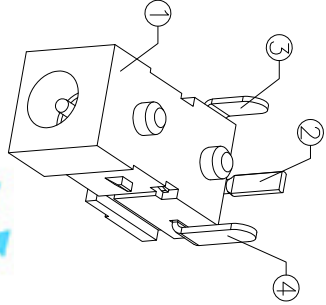
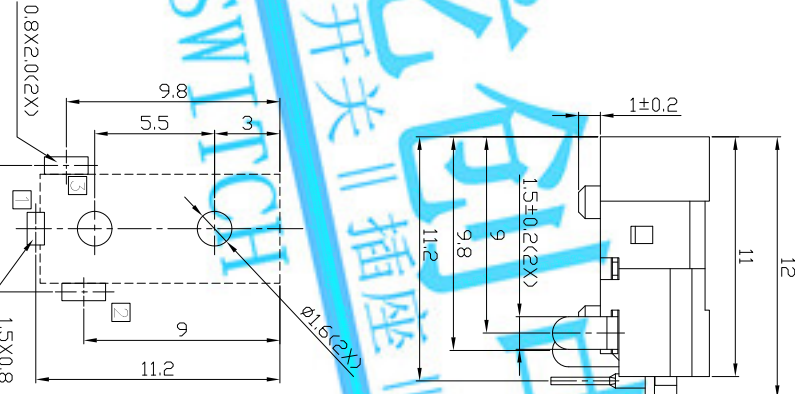
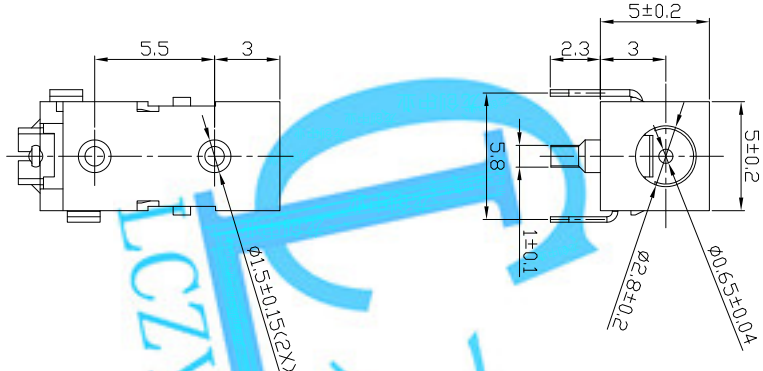


DIMENSIONS



MODEL CODE:

DCB0-00110-A A PB BK S 0 4

(1) Series type: DIP DC POWER JACK.

(2) Schemaic option: A , B

(4) Center pin diameter:

(5) Material of housing:

(6) Housing color:

(7) Terminal plating

(8) Special option:

(9) Packing mode:

4=Bag packing

SPECIFICATION

1.Rating : DC 12V 2A;

2.Contact resistance: ≤30m Ω;

3. Insulation resistance: ≥100M Ω (500VDC);

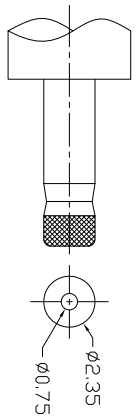
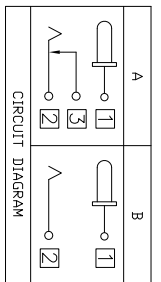
4.Withstand voltage: 500VAC ;

5.Insertion and extraction force: 3N-30N;

6.life test: 5,000 cycles;

7.Operation temperature range:-20℃~70℃;

8.Preservative temperature range:-40℃~85℃;



DC MATE PLUG

○: ITEM NO. □: TERMINAL NO.

RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE:±0.05
(BOTTOM VIEW)

ITEM NO.				TERMINAL NO.		TOLERANCE		ANGLES		UNITS		PART NO.:			
						±0.3		±2°		mm		TITLE:			
④	Shunt terminal	③	Brass t=0.3	1								DIP DC POWER JACK			
③	Tip spring	②	Beryllium bronze t=0.25	1								DCB0-00110			
②	Center pin	①	Bronze	1								DWG NO.:			
①	Housing		PBT	1								AB0-00110			
ND.	PARTS		MATERIAL	Q'TY	FINISHING	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ACCURATE INNOTECH INC.					Q'TY	CHKD: Ricky 2019/03/07	SCALE	SHEET	REV.
											APPD:	CUSTOMER DRAWING			

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