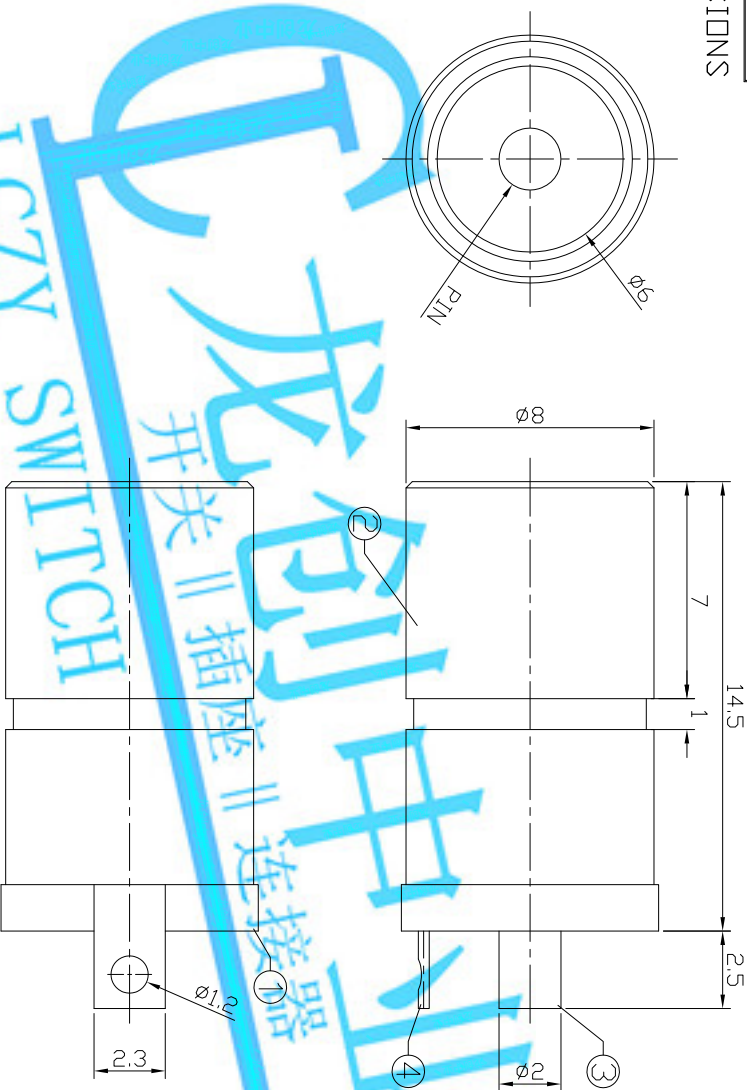


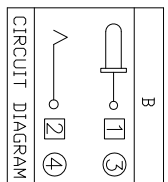
DIMENSIONS



MODEL CODE:

- DCB0-00840- B □ 66 BK I 0 4
- (1) (2) (3)(4) (5) (6)(7)(8) (9)
- (1)Series type: DC POWER JACK.
- (2)Series No.
- (3)Schematic option: B
- (4)Center pin diameter: H=2.0 , I=2.35 , J=2.5
- (5)Material of housing: 66=PA66 (Only)
- (6)Housing color: BK=Black (Only)
- (7):Terminal plating
T=Tin(Sn) (Standard)
S=Silver(Ag)
G=Gold(Au)
- (8):Special option:
0=No special option
- (9):Packing mode:
4=Bag packing

- SPECIFICATION:
- 1.Rating : DC 20V 3A;
- 2.Contact resistance: ≤50mΩ;
- 3.Insulation resistance: ≥100MΩ (DC250V);
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-30N;
- 6.life test: 5,000 cycles;
- 7.Operation temperature range:-20°C~70°C;
- 8.Preservative temperature range:-40°C~85°C;



Model No.	H	I	J
CENTER PIN	ø2.0	ø2.35	ø2.5

○:ITEM NO. □:TERMINAL NO.

						LONGCHUANG ZHONGYE (HK)CO.,LIMITED					
					TOLERANCE	ANGLES	UNITS	TITLE: DC POWER JACK PART NO.: DCB0-00840			
					±0.3	±2°	MAT'L				
④	spring	Stainless steel	1	Sn-Plating			SEE NOTE				
③	Center pin	Brass	1	Sn-Plating			FINISH				
②	Bushing	Brass	1	Ni-Plating			SEE NOTE				
①	Housing	PA66	1				Q'TY	DR: Rudy 2019/05/02 CHKD: Rudy 2019/05/02			
ND.	PARTS	MATERIAL	Q'TY	FINISHING			APPD:	DWG NO.: AB0-00840 SCALE SHEET 1:1 REV. A CUSTOMER DRAWING			
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.											