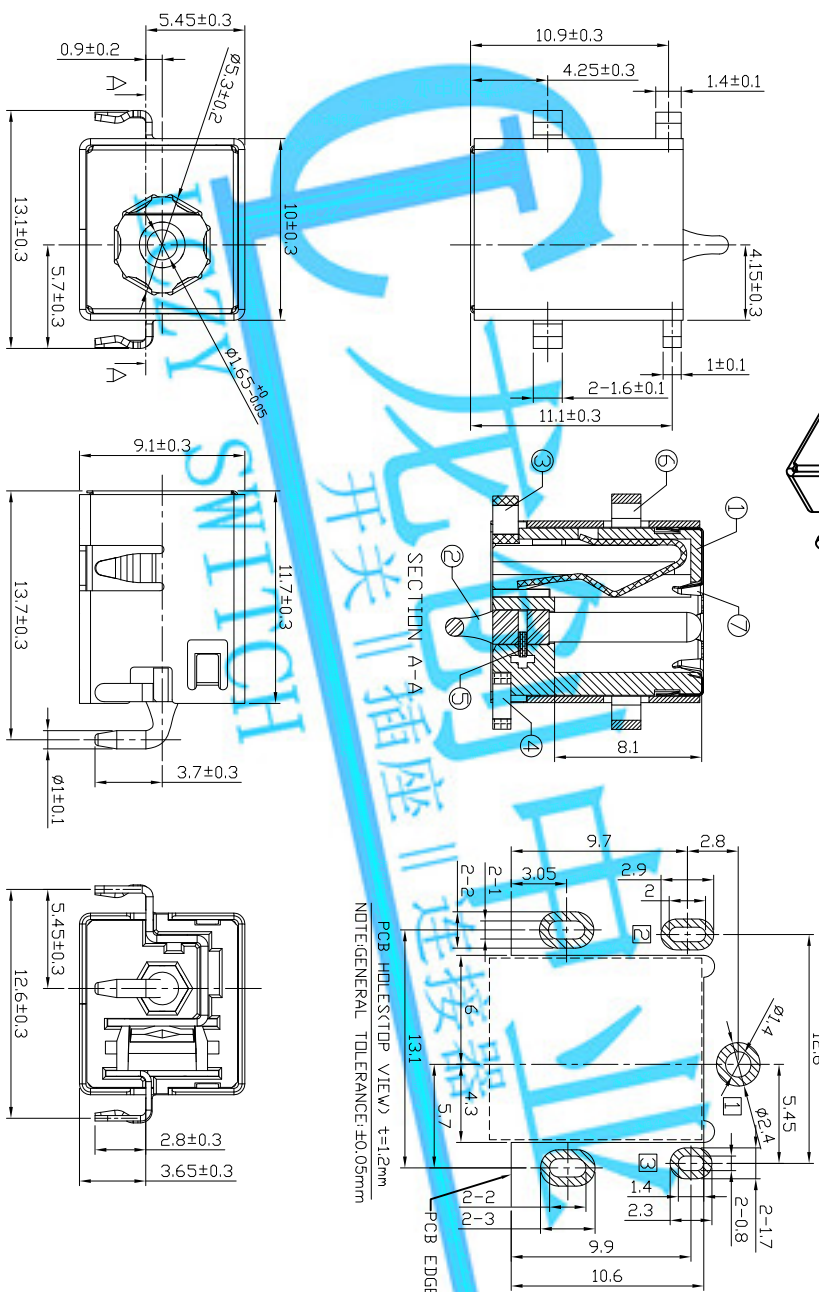
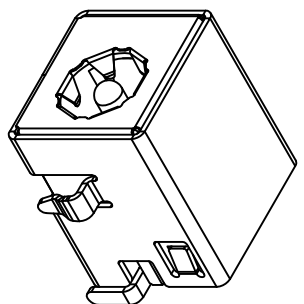
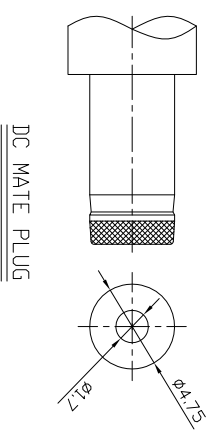
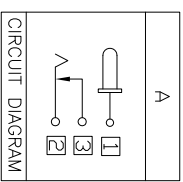


DIMENSIONS



- MODEL CODE:
DCB0-0116B- A G 9T BK S W 1
- (1) (2) (3)(4) (5) (6) (7)(8) (9)
- (1):Series type:SMD DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter:
G=Ø1.65
(5):Material of housing:
9T=PA9T(Standard)
(6):Housing color:
BK=Black(Standard)
(7):Terminal plating:
S=Silver(Ag)
(8):Special option:
W=White Reel
(9):Packing mode:
1=Reel packing

- SPECIFICATION
- 1.Rating : DC 20V 7A;
2.Contact resistance: ≤30mΩ,
After life test:≤50mΩ,
3.Insulation resistance: ≥100MΩ (DC500V),
After life test:≥50MΩ,
4.Withstand voltage: 500VAC :
5.Insertion and extraction force: 3-30N;
6.life test: 5,000 cycles;
7.Operation temperature range:-20℃~70℃;
8.Preservative temperature range:-40℃~85℃;



○: ITEM NO. □: TERMINAL NO.									
⑦	Ground terminal	Steel Alloy 0.10t	1		TOLERANCE	ANGLES	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED TITLE: SMD DC POWER JACK PART NO.: DCB0-0116B DR: Ricky 2018/06/27 DWG NO.: AB0-0116B CHKD: Ricky 2018/06/27 APPD: SCALE: SHEET 1:1 REV. A CUSTOMER DRAWING	
⑥	Shield	Copper Alloy 0.35t	1	Ni Plating	±0.3	±2°	mm		
⑤	Terminal	Copper Alloy 0.40t	1				SEE NOTE		
④	Shunt terminal ③	Copper Alloy 0.40t	1	Ag Plating			FINISH		
③	Tip spring ②	Copper Alloy 0.30t	1	Ag Plating			SEE NOTE		
②	Center pin ①	Zn Alloy	1	Ni Plating			Q'TY		
①	Housing	Hi-Tem. Thermoplastic	1	Black					
ND.	PARTS	MATERIAL	Q'TY	FINISHING					
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