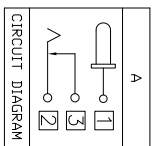
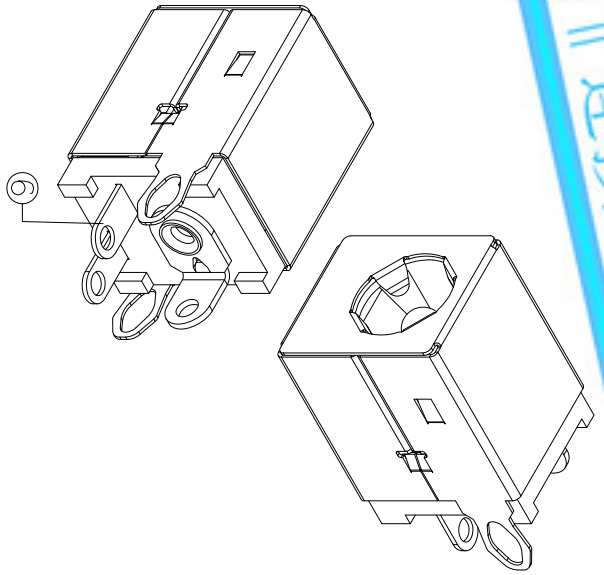
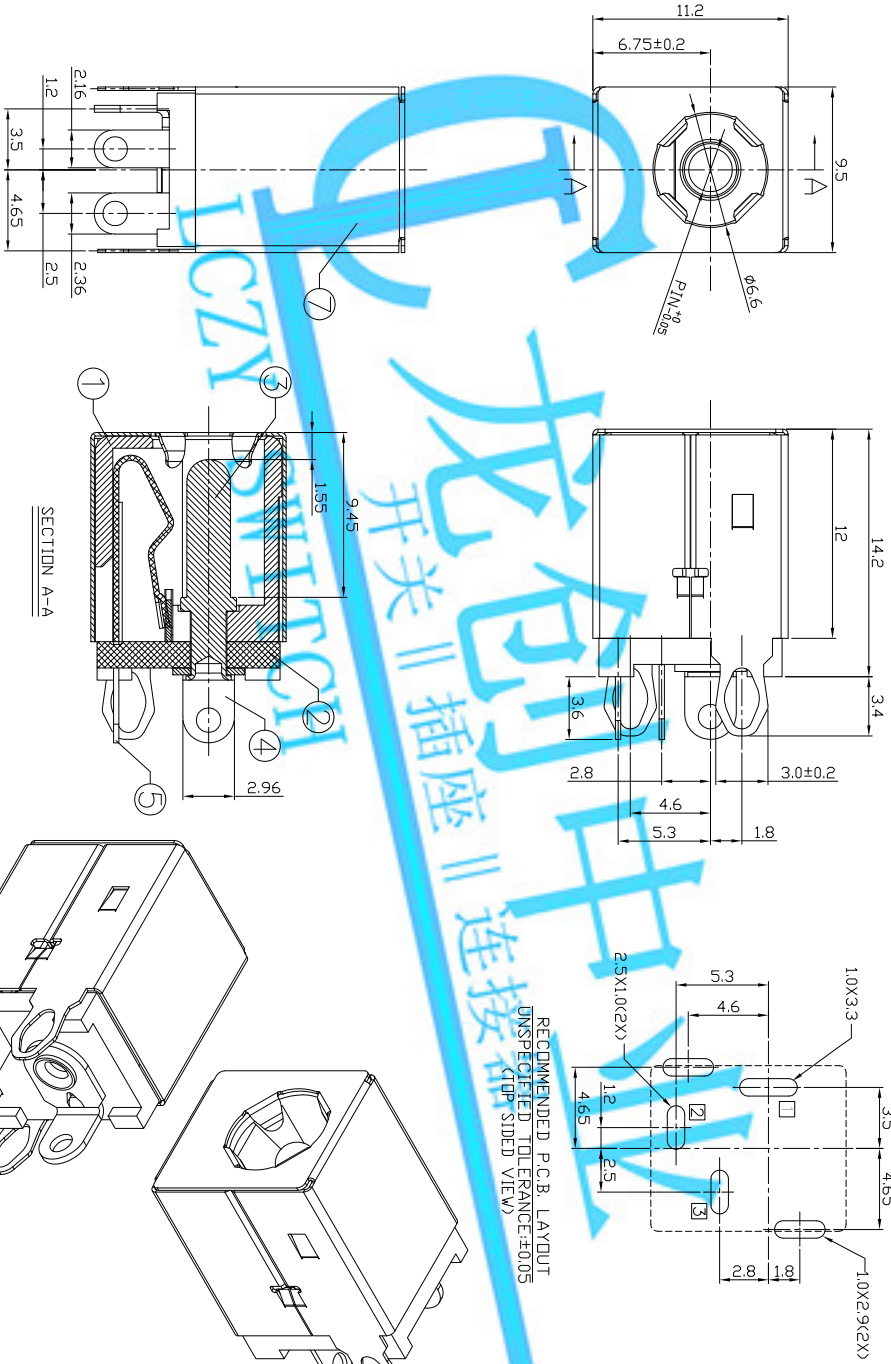
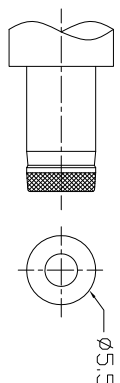


DIMENSIONS



Model No.	G	H	J
CENTER PIN	ø1.65	ø2.0	ø2.5



MODEL CODE:
DCB0-0012K- A □ PB BK S 0 3
(1) (2) (3)(4) (5) (6) (7)(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter:
G=ø1.65 , H=ø2.0 , J=ø2.5
(5):Material of housing:
PB=PB1 (Standard)
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
3=Plastic box packing

Specification:
1.Rating : DC 20V 5A.
2.Contact resistance : ≤30mΩ
After test:≤50mΩ
3.Insulation resistance : ≥100MΩ (500VDC).
After test:≥50MΩ
4.Withstanding voltage: 500VAC .
5.Insertion and extraction force: 3N~30N.
6.life test: 5000cycles min.
7.Operation temperature range:-20℃~70℃.
8.Preservative temperature range:-40℃~85℃.

○:ITEM NO. □:TERMINAL NO.

7	Shell	Stainless stell t=0.2	1	Nickel plating	TOLERANCE	ANGLES	UNITS	mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
6	Shunt terminal	Brass t=0.3	1	Silver plating	±0.3	±2°	MAT'L	SEE NOTE	TITLE: DIP DC POWER JACK			
5	Tip spring	Phosphor bronze t=0.3	1	Silver plating			FINISH	SEE NOTE	PART NO.: DCB0-0012K			
4	Center pin terminal	Brass t=0.4	1	Silver plating					DR: 2019/03/07			
3	Center pin	Brass	1	Nickel plating					CHKD: 2019/03/07			
2	Cover	PA9T,UL94V-0	1	Black			Q'TY		SCALE SHEET REV. A			
1	Housing	PA9T,UL94V-0	1	Black			APPD:		CUSTOMER DRAWING			
ND.	PARTS	MATERIAL	Q'TY	FINISHING								