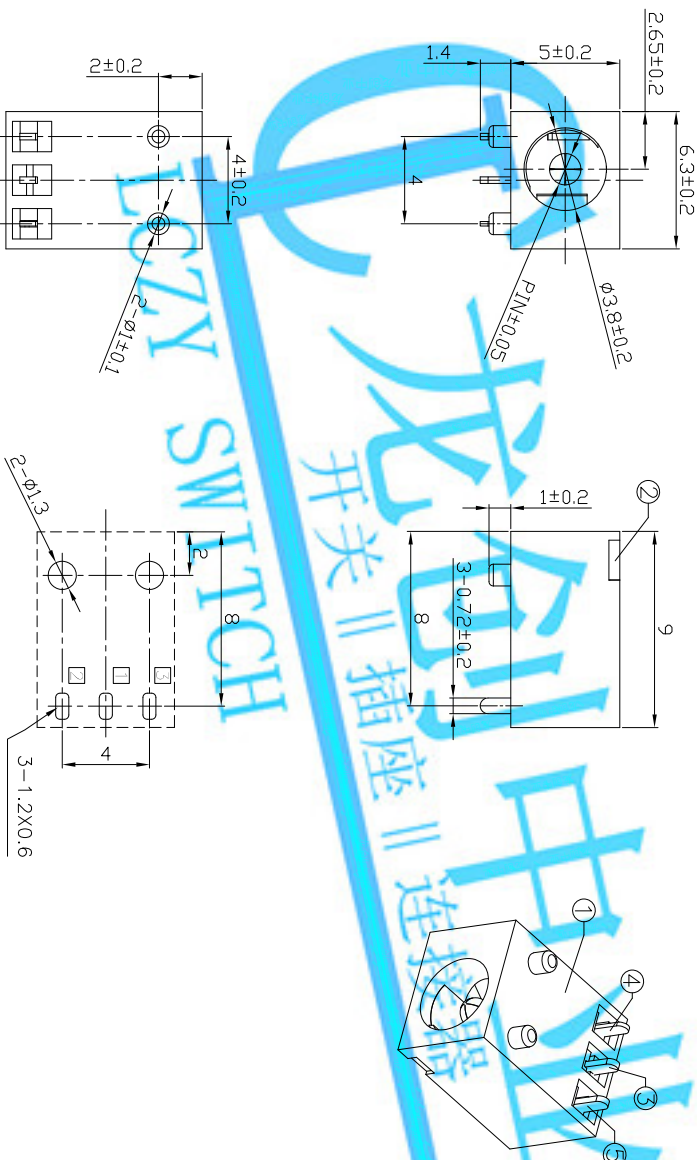


DIMENSIONS

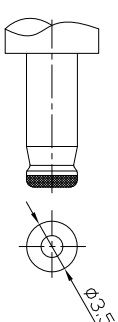
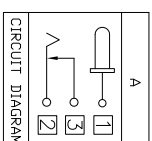


```

MODEL CODE:
DCB0-0003B- A □ 66 BK S 0 4
(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:
C=Ø1.0 , E=Ø1.3
(5)Material of housing:
PB=PBT , 66=PA66
(6)Housing color:
BK=Black
(7)Terminal plating
S=Silver(Ag)
(8)Special option:
0=No special option
(9)Packing mode:
4=Bag packing

```

Specification:
1.Rating : DC 20V 2A,
2.Contact resistance : $\leq 30\text{m}\Omega$
After test: $\leq 100\text{m}\Omega$
3.Insulation resistance : $\geq 100\text{M}\Omega$ (DC500V),
After test: $\geq 50\text{M}\Omega$
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℃



DC MATE PLUG

Model No.	C	E
CENTER PIN	Ø1.0	Ø1.3

O: ITEM NO. □: TERMINAL NO.

LONGCHUANG ZHONGYE (HK)CO.,LIMITED									
TITLE:		DIP DC POWER JACK		PART NO.: DCB0-0003B					
DR: Rocky 2019/03/05		DWG NO.: AB0-0003B							
CHKD: Rocky 2019/03/05									
APPD:		SCALE		SHEET					
		1:1		1/1					
				REV. A					
				CUSTOMER DRAWING					
UNITS mm		FINISH							
MAT'L		SEE NOTE							
TOLERANCE ±0.3		ANGLES ±2°							
SHUNT terminal ③		Brass t=0.30		1					
Tip spring ②		Stainless steel t=0.20		1					
Center pin ①		Brass t=0.30		1					
Cover ②		PA66/PBT		1					
Housing ①		PA66/PBT		1					
PARTS		MATERIAL		Q'TY					
		FINISHING							
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