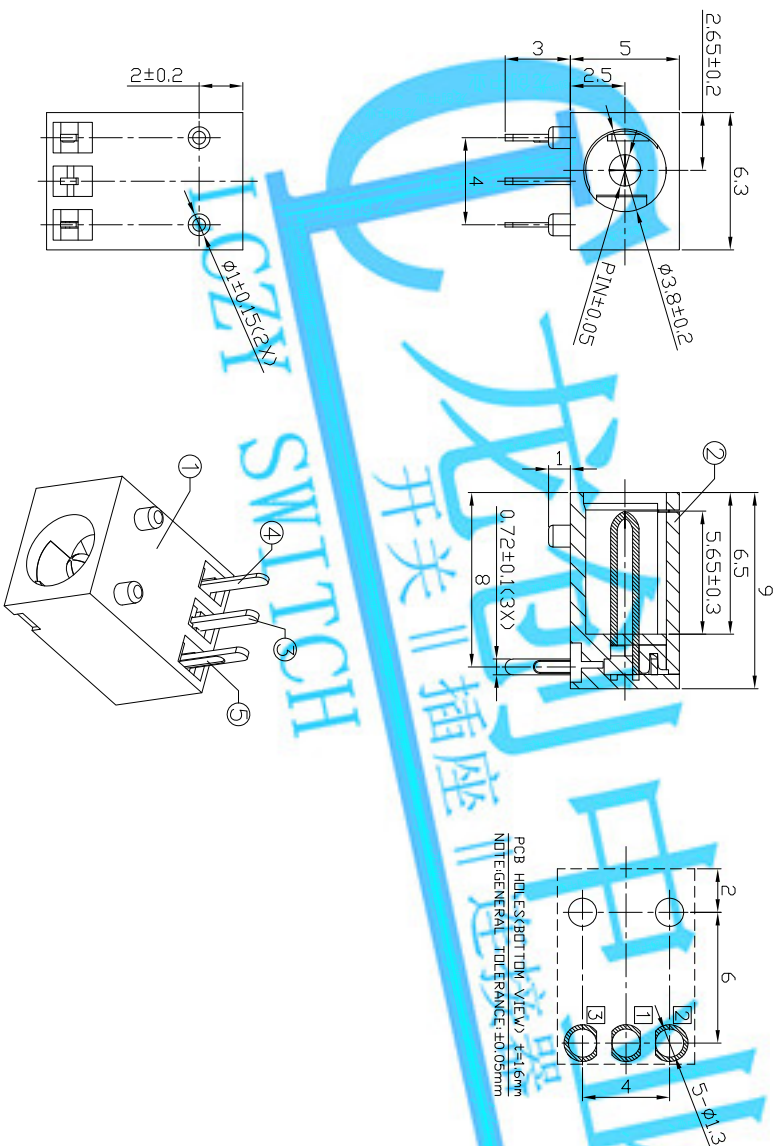


DIMENSIONS



龙创中业电子科技有限公司（东莞）有限公司									
TITLE:			PART NO.:						
DIP DC POWER JACK			DCB0-00030						
DR: Ricky 2019/03/05			DWG NO.: AB0-00030						
CHKD: Ricky 2019/03/05			SCALE SHEET REV. CUSTOMER DRAWING						
APPD:			1:1 1/1 A						
									
UNITS		mm							
MATERIAL		SEE NOTE							
FINISH		SEE NOTE							
TOLERANCE		±0.3							
ANGLES		±2°							
⑤ Shunt terminal ③		Brass t=0.30		1		Silver Plating			
④ Tip spring ②		Stainless steel t=0.20		1		Silver Plating			
③ Center pin ①		Brass t=0.30		1		Silver Plating			
② Cover		Thermoplastic		1		Black			
① Housing		Thermoplastic		1		Black			
ND. PARTS		MATERIAL		Q'TY		FINISHING			

MODEL CODE:
DCB0-00030- A □ 66 BK S

(1) (2) (3) (4) (5) (6) (7)

(1):Series type:JDP DC POWER

(2):Series No.

(3):Schematic option: A , B

(4):Center pin diameter:
C=ø1.0 , E=ø1.3

(5):Material of housing:
9T=PA9T , 66=PA66

(6):Housing color:
BK=Black

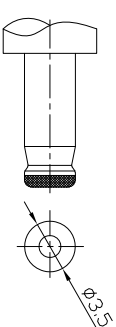
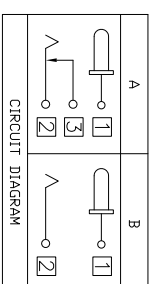
(7):Terminal plating
S=Silver(Ag)

(8):Special option:
0=No special option

(9):Housing-free plastic

1=Tape & Reel Packing
3=Plastic box packing
4=Bag packing

Specification:
1.Rating : DC 20V 2A,
2.Contact resistance : ≤80mΩ
After test:≤100mΩ
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℃



DC MATE PLUG

龙创中业电子科技（东莞）有限公司

O: ITEM NO. □: TERMINAL NO.