

MODEL CODE:

(1) (2) (3) (4) (5) (6) (7) (8) (9)

(2):Series No.

C=Ø1.0

6=PA66

BK=Black

$$T = \text{Lin}(S_n)$$

0=No special option

4=Bag packing

Specification:

1.Rating :DC 16V 3A

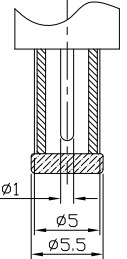
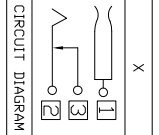
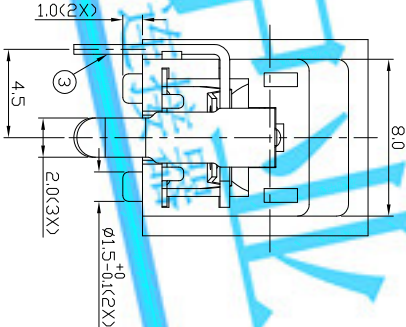
2. Contact resistance : $\leq 50\text{m}\Omega$.

4. Withstanding voltage: 500VAC.

5. Insertion and extraction force: 3~30N

6.life test: 5000cycles min.

7. Operation temperature range: $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$



DC MATE PLUG

Model No.	C
CENTER PIN	Ø1.0

PCB LAYOUT
(BOTTOM VIEW)

LONGCHUANG ZHONGYE (HK)CO.,LIMITED						
TITLE:			PART NO.:			
DIP DC POWER JACK			DCS0-02080			
DR: Ricky 2019/03/22			DWG NO.: ASS-02080			
CHKD: Ricky 2019/03/22						
APPD:			SCALE SHEET REV.			
			1:1 1/1 A CUSTOMER DRAWING			
TOLERANCE	ANGLES	UNITS mm				
.X ± 0.3	X°±5°	MAT'L				
.XX ± 0.2	.X°±3°	SEE NOTE				
.XXX ± 0.1		FINISH				
		SEE NOTE				
		Q'TY				
PIN	BRASS	1	Tin			
CONTACT	BRASS	1	Tin			
CONTACT	COPPER ALLOY	1	Tin			
HOUSING	PAGE6	1	BLACK			
PARTS	MATERIAL	Q'TY	FINISHING			