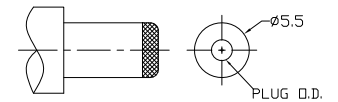
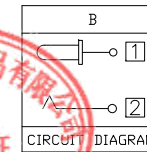
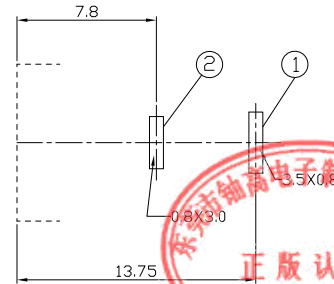
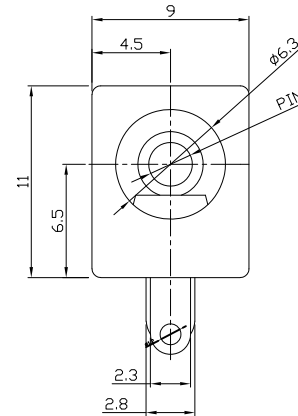
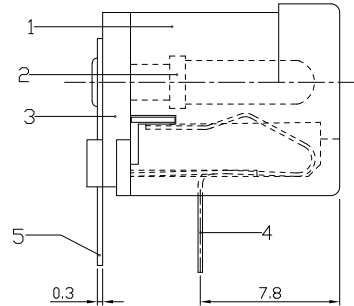
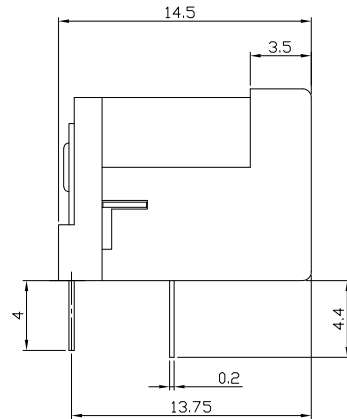




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



DC MATE PLUG

MODEL CODE:

DCE0-02110- B □ 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: B

(4):Center pin diameter:

H=Ø2.0 , I=Ø2.35 , J=Ø2.5

(5):Material of housing:

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 30V 0.3A.

2.Contact resistance :≤100mΩ.

3.Insulation resistance : ≥100MΩ (500VDC).

4.Withstanding voltage: 500VAC .

5.Insertion and extraction force: 0.3~3Kgs.

6.life test: 5000cycles min.

7.Operation temperature range:-25°C ~85°C

P.C.B LAYOUT

Model No.	H	I	J
CENTER PIN	Ø2.0	Ø2.35	Ø2.5
PLUG O.D.	2.05 ^{+0.10} _{-0.00}	2.40 ^{+0.10} _{-0.00}	2.55 ^{+0.10} _{-0.00}

Bill of materials:

				GENERAL TOLERANCE	UNITS	东莞市铀高电子制品有限公司			
				WITHIN 1.5mm±0.1mm	mm				
				OVER 1.5mm±0.2mm					
5	TERMINAL	BRASS STRIP	1	Ag PLATED	SEE NOTE	TITLE: DIP DC POWER JACK		PART NO.: DCE0-02110	
4	SPRING TERMINAL	SUS	1	Ag PLATED		DR: Ricky 2019/03/19		DWG NO.: AZJ-02110	
3	COVER	NYLON	1	BLACK	SEE NOTE	CHKD: Ricky 2019/03/19		SCALE 1:1	
2	PLUG PIN	BRASS	1	Ni PLATED		APPD:		SHEET 1/1	
1	CASE	NYLON	1	BLACK	Q'TY			REV. A	
NO.	PARTS	MATERIAL	Q'TY	FINISHING				CUSTOMER DRAWING	