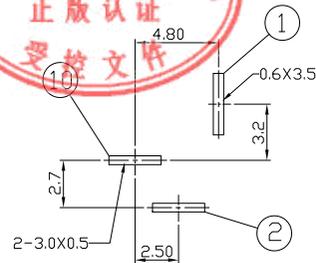
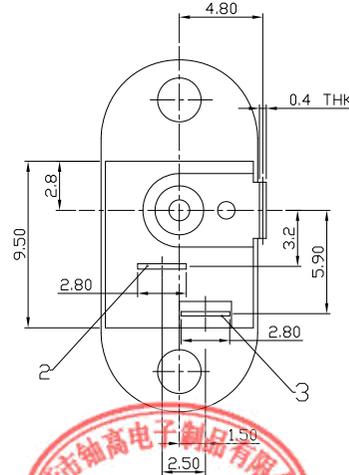
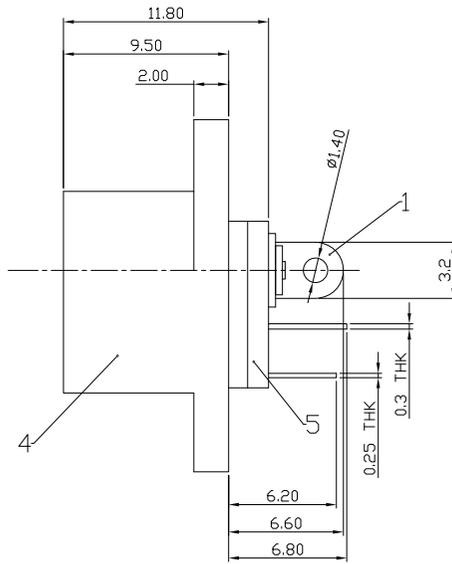
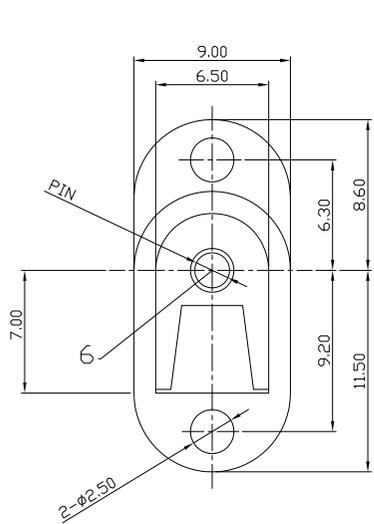




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



P.C.B LAYOUT

MODEL CODE:

DCE0-00250- 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:

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.

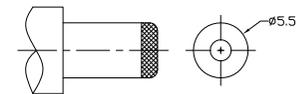
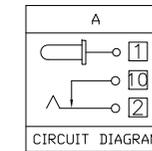
3.Insulation resistance : ≥100MΩ (500VDC).

4.Withstanding voltage: 500VAC .

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

6.life test: 5000cycles min.

7.□peration temperature range:-25°C~85°C



DC MATE PLUG

Model No.	H	I	J
CENTER PIN	ø2.0	ø2.35	ø2.5

Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING
6	PLUG PIN	BRASS	1	Ni PLATED
5	TERMINAL BASE	PHENOLIC RESIN	1	NATURAL
4	CASE	NYLON	1	BLACK
3	SPRING TERMINAL	SUS STRIP	1	Ag PLATED
2	TERMINAL	BRASS STRIP	1	Ag PLATED
1	TERMINAL	BRASS STRIP	1	Ag PLATED

GENERAL TOLERANCE
WITHIN 1.5mm±0.1mm
OVER 1.5mm±0.2mm

UNITS mm

MAT'L SEE NOTE

FINISH SEE NOTE

Q'TY

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东莞市铀高电子制品有限公司			
TITLE: DIP DC POWER JACK		PART NO.: DCE0-00250	
DR: <i>Ricky</i> 2019/03/18		DWG NO.: AZJ-00250	
CHKD: <i>Ricky</i> 2019/03/18		SCALE 1:1	SHEET 1/1
APPD:		REV. A	CUSTOMER DRAWING