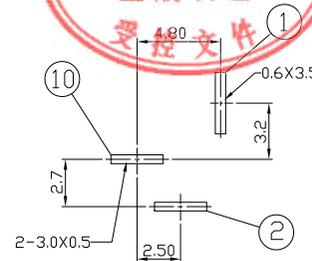
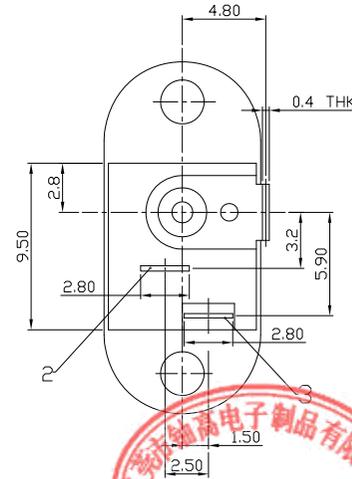
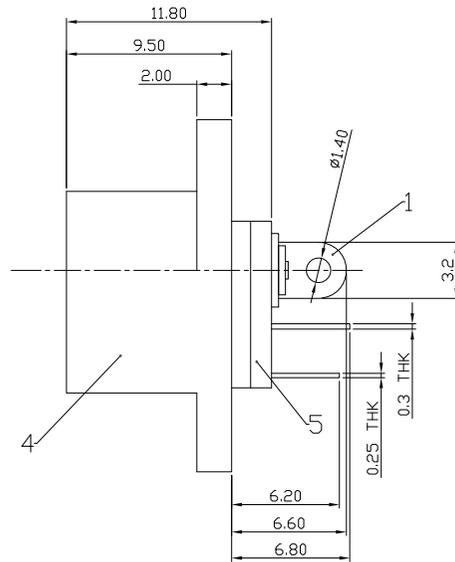
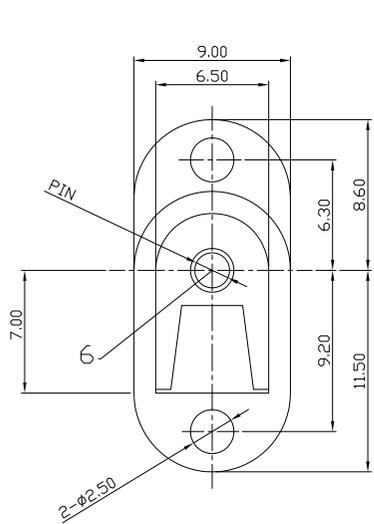




RoHS
Compliant
2002/95/EC

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.

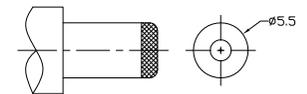
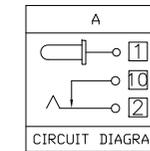
3.Insulation resistance : ≥100MΩ (500VDC).

4.Withstanding voltage : 500VAC .

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

6.life test : 5000cycles min.

7.Operation 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 mm
 WITHIN 1.5mm±0.1mm
 OVER 1.5mm±0.2mm

SEE NOTE
 SEE NOTE

FINISH
 SEE NOTE

Q'TY

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UNITS mm
 MAT'L
 FINISH
 Q'TY

东莞市铀高电子制品有限公司

TITLE: DIP DC POWER JACK PART NO.: DCE0-00250

DR: *Ricky* 2019/03/18 DWG NO.: AZJ-00250

CHKD: *Ricky* 2019/03/18

APPD:

SCALE	SHEET	REV.	CUSTOMER
1:1	1/1	A	DRAWING