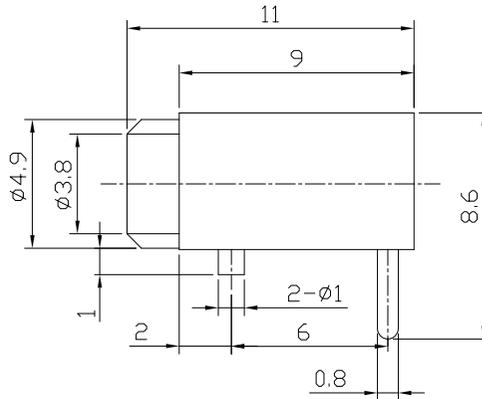
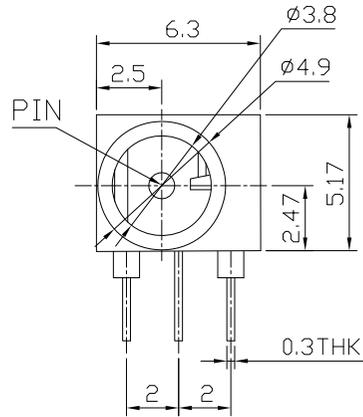




RoHS
Compliant
2002/95/EC

REV.	ECN. NO.	APPD.

DIMENSIONS



MODEL CODE:

DCE0-04130- 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:
C=ø1.0 , E=ø1.3

(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.

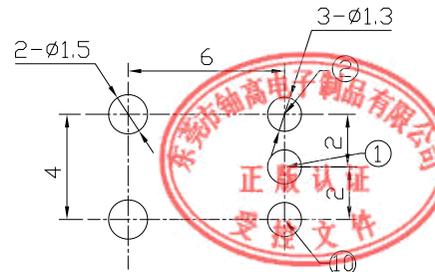
3.Insulation resistance : ≥100MΩ (500VDC).

4.Withstanding voltage : 500VAC .

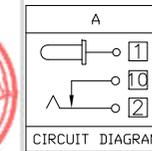
5.Insertion and extraction force : 0.3~3Kgs.

6.life test : 5000cycles min.

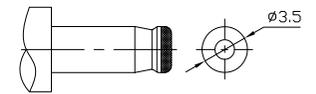
7.Operaton temperature range:-25°C~85°C



P.C.B LAYOUT



Model No.	C	E
CENTER PIN	ø1.0	ø1.3



DC MATE PLUG

Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING
6	PIN	BRASS	1	Ni PLATED
5	COVER	NYLON+F.G	1	BLACK
4	TERMINAL	BRASS STRIP	1	Ag PLATED
3	SPRING TERMINAL	PBS STRIP	1	Ag PLATED
2	TERMINAL	BRASS STRIP	1	Ag PLATED
1	CASE	NYLON+F.G	1	BLACK

GENERAL TOLERANCE UNITS mm
 WITHIN 1.5mm±0.1mm MAT'L
 OVER 1.5mm±0.2mm 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.: DCE0-04130	
DR: <i>Ricky</i> 2019/03/20		DWG NO.: AZJ-04130	
CHKD: <i>Ricky</i> 2019/03/20		SCALE	SHEET
APPD:		1:1	1/1
		REV.	CUSTOMER DRAWING
		A	