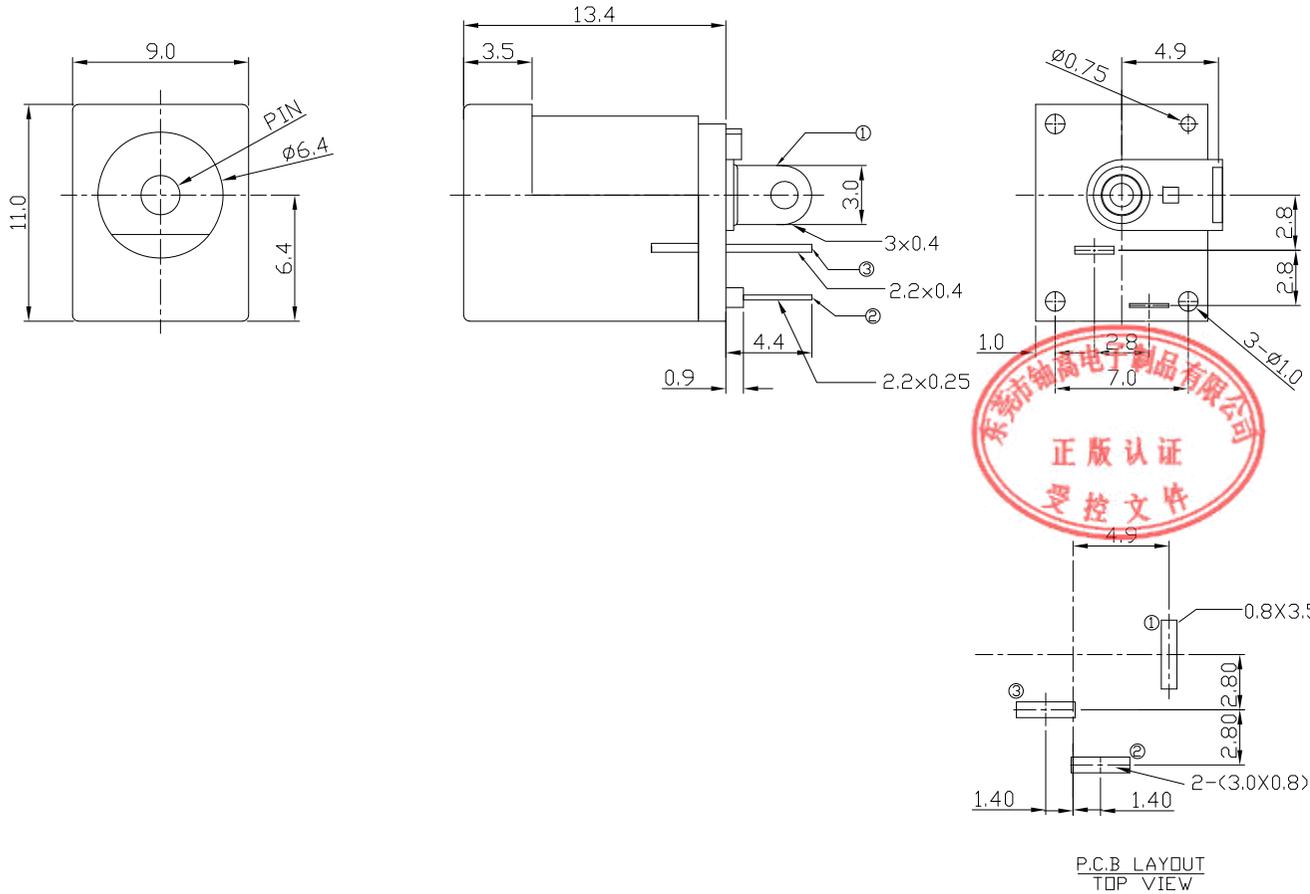




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



MODEL CODE:

DCS0-0203H- A □ PB BK I 0 3

(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=∅2.0mm , J=∅2.5mm

(5):Material of housing:

PC=PBT

(6):Housing color:

BK=Black

(7):Terminal plating

T=Tin(Sn)

(8):Special option:

0=No special option

(9):Packing mode:

3=Plastic box packing

Specification:

1.Rating : DC 24V 3.5A.

2.Contact resistance : ≤100mΩ.

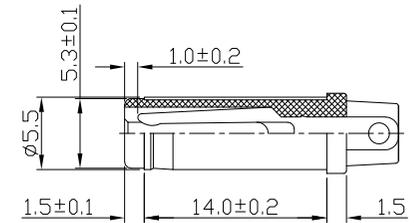
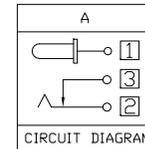
3.Insulation resistance : ≥100MΩ (DC250V).

4.Withstanding voltage: 500VAC .

5.Insertion and extraction force: 3~30N.

6.life test: 5000cycles min.

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



Model No.	H	J
CENTER PIN	∅2.0	∅2.5

Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING
6	PIN	BRASS	1	Ni-Plating
5	CURVE PIECE	BRASS	1	Sn-Plating
4	FLAT PIECE	BRASS	1	Sn-Plating
3	SPRING	PBS	1	Sn-Plating
2	COVER	PBT	1	
1	HOUSING	PBT	1	

TOLERANCE	ANGLES	UNITS
.X ± 0.3	X°.±5°	mm
.XX ± 0.2	.X°.±3°	MAT'L
.XXX ± 0.1		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.: DCS0-0203H	
DR: <i>Ricky</i> 2019/03/26		DWG NO.: ASS-0203H	
CHKD: <i>Ricky</i> 2019/03/26		SCALE	SHEET
APPD:		1:1	1/1
		REV.	CUSTOMER
		A	DRAWING