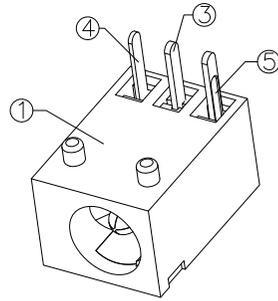
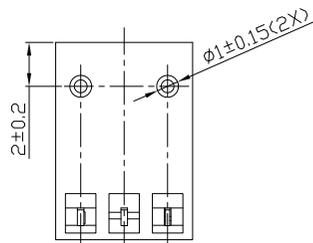
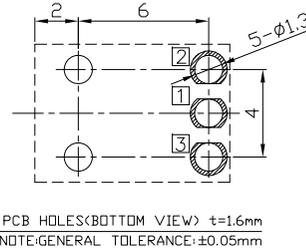
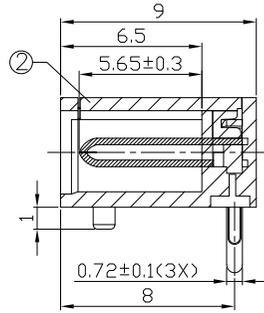
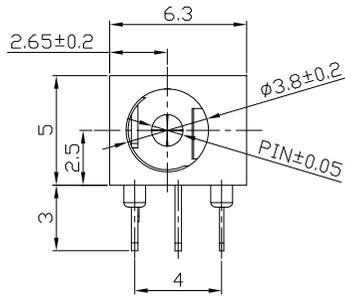




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



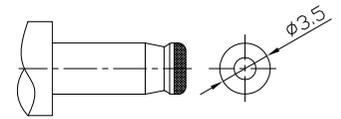
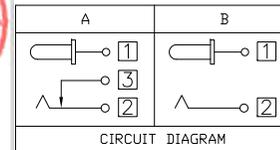
MODEL CODE:

DCB0-00030- 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 , B
- (4):Center pin diameter:
C=φ1.0 , E=φ1.3
- (5):Material of housing:
9T=PA9T , 66=PA66
- (6):Housing color:
BK=Black
- (7):Terminal plating
S=Silver(Ag)
- (8):Special option:
0=No special option
H=Halogen-free plastic
- (9):Packing mode:
1=Tape & Reel Packing
3=Plastic box packing
4=Bag packing

Specification:

- 1.Rating :DC 20V 2A.
- 2.Contact resistance :≤80mΩ
After test:≤100mΩ
- 3.Insulation resistance :≥100MΩ (500VDC).
After test:≥50MΩ
- 4.Withstanding voltage: 500VAC .
- 5.Insertion and extraction force: 3N~30N.
- 6.life test: 5000cycles min.
- 7.Operation temperature range:-20℃~70℃.
- 8.Preservative temperature range:-40℃~85℃.



Model No.	C	E
CENTER PIN	φ1.0	φ1.3

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS mm	东莞市铀高电子制品有限公司					
⑤	Shunt terminal ③	Brass t=0.30	1	Silver Plating	±0.3	±2'	MAT'L	TITLE: DIP DC POWER JACK		PART NO.: DCB0-00030			
④	Tip spring ②	Stainless steel t=0.20	1	Silver Plating			SEE NOTE	DR: Ricky 2019/03/05		DWG NO.: AB0-00030			
③	Center pin ①	Brass t=0.30	1	Silver Plating			FINISH	CHKD: Ricky 2019/03/05					
②	Cover	Thermoplastic	1	Black			SEE NOTE	APPD:		SCALE	SHEET	REV.	CUSTOMER
①	Housing	Thermoplastic	1	Black			Q'TY			1:1	1/1	A	DRAWING
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