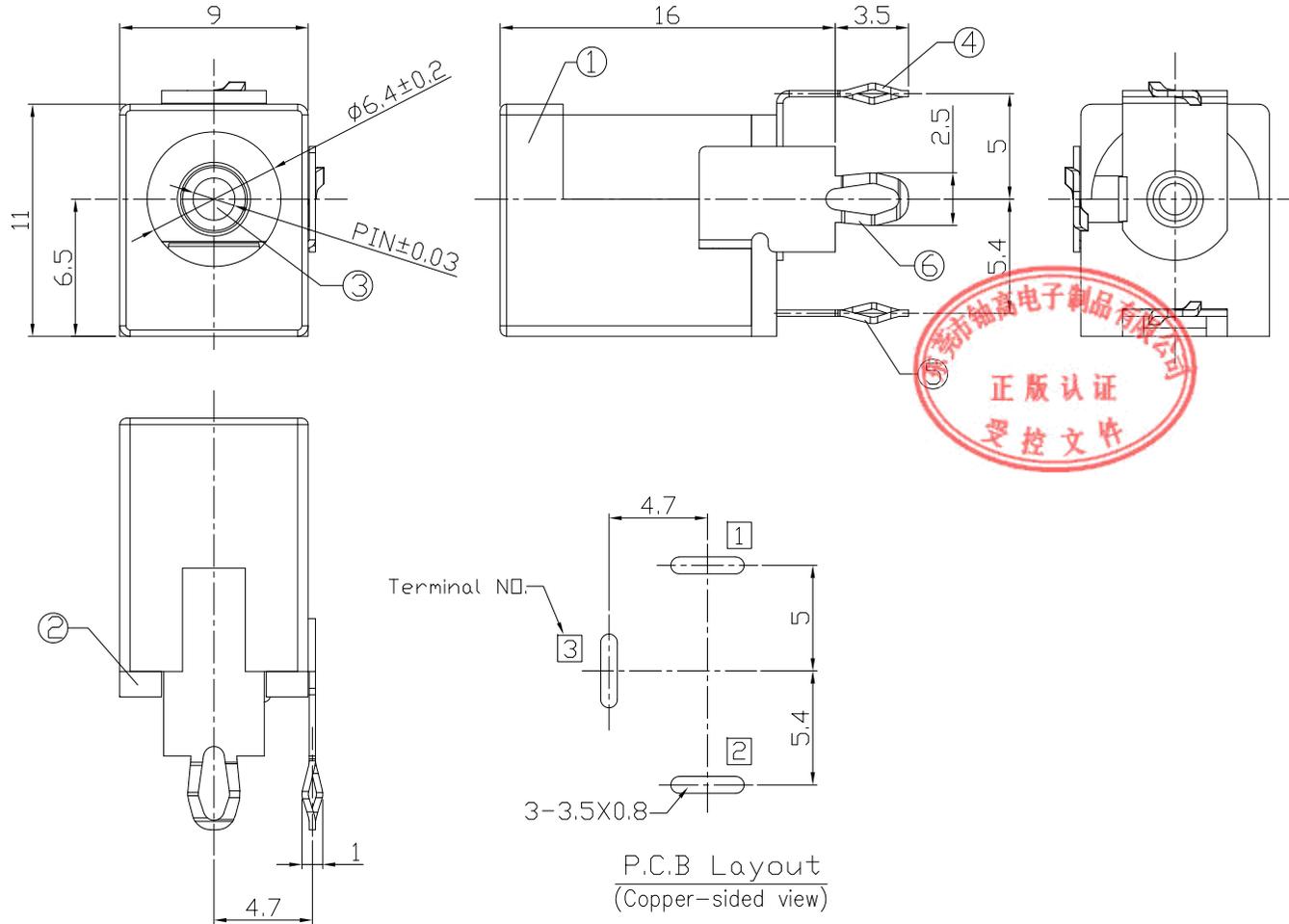




RoHS  
Compliant  
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



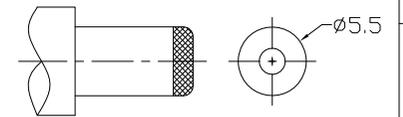
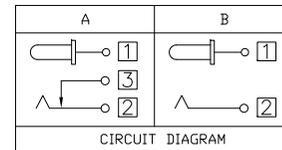
MODEL CODE:

DCB0-0013C- A □ PB BK I Q 4

- (1):Series type:DIP DC POWER JACK.
- (2):Series No.
- (3):Schematic option: A , B
- (4):Center pin diameter:  
H=∅2.0 , I=∅2.35 , J=∅2.5
- (5):Material of housing:  
PB=PBT (Standard)
- (6):Housing color:  
BK=Black , 9C=White
- (7):Terminal plating  
T=Tin(Sn)
- (8):Special option:  
0=No special opion
- (9):Packing mode:  
4=Bag packing

SPECIFICATION:

- 1.Rating : DC 12V 3A;
- 2.Contact resistance: ≤30mΩ;
- 3.Insulation resistance: ≥100MΩ (DC250V);
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-30N;
- 6.life test: 5,000 cycles;
- 7.Operation temperature range:-20°C~70°C;
- 8.Preservative temperature range:-40°C~85°C;



Model No.	H	I	J
CENTER PIN	∅2.0	∅2.35	∅2.5

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS
⑥	Shunt terminal ③	Brass t=0.3	1	Tin Plating			mm
⑤	Tip spring ②	Phosphor bronze t=0.3	1	Tin Plating	±0.3	±2'	MAT'L
④	Center pin terminal ①	Brass t=0.3	1	Tin Plating			SEE NOTE
③	Center pin ①	Brass	1	Nickel plating			FINISH
②	Cover	PF	1				SEE NOTE
①	Housing	PBT UL-94V-0	1				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.: DCB0-0013C  
DR: Ricky 2019/04/09 DWG NO.: AB0-0013C  
CHKD: Ricky 2019/04/09

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