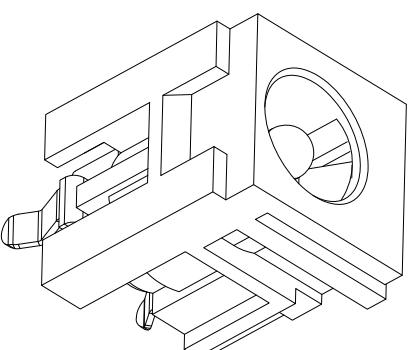
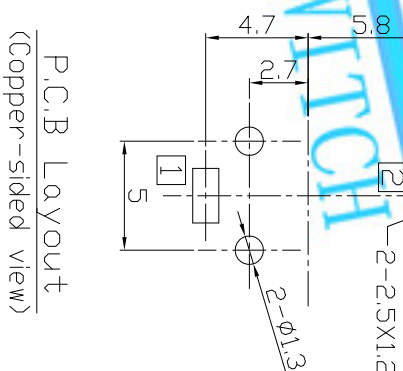
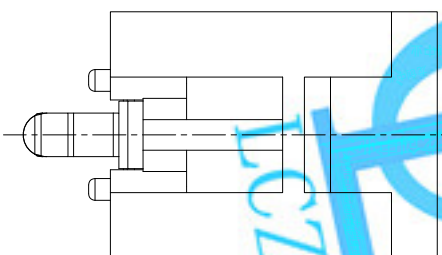
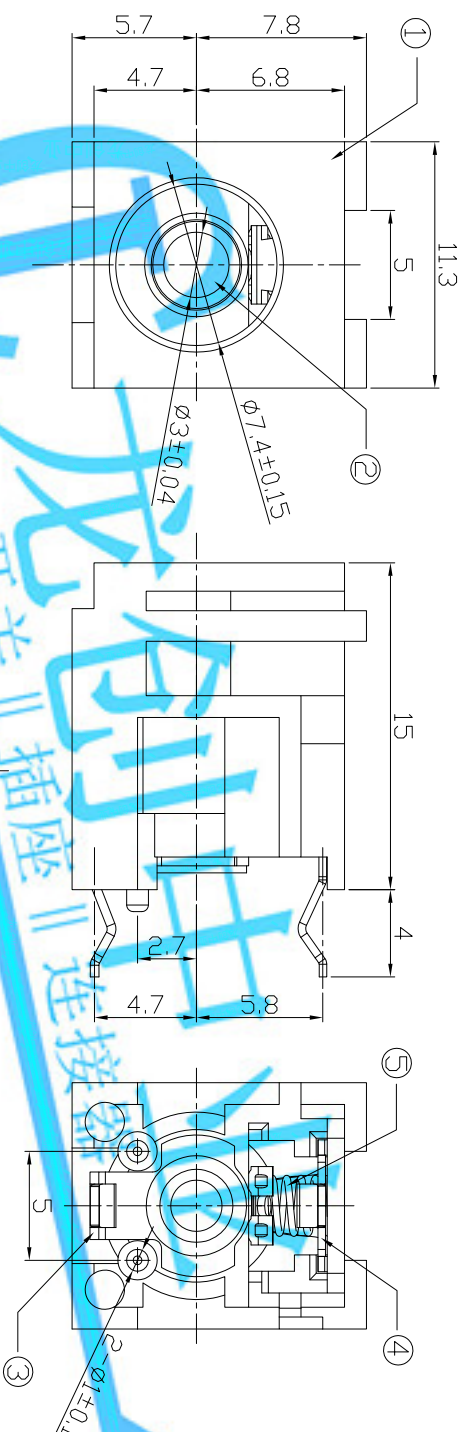


DIMENSIONS



MODEL CODE: B K PB BK C 0 4
DCBO-00240-

(1) (2) (3) (4) (5) (6) (7) (8) (9)

(1):Series type:DIP DC POWER JACK.

(2):Series No.

(3):Schematic option: B

(4):Center pin diameter:

 $K=3.0$

(5):Material of housing:

PB=PB_T (Standard)

(6):Housing color:

BK=Black (Standard)

(7): Terminal plating

C=Copper&tin(Standard)

S=Silver(Ag)

 $T = T_{in}(S_n)$

(8): Special option:

0=No special option

(9) Parking mode:

4=BOD mocking

SPECIFICATION:

1.Rating : DC 20V 4A;

2. Contact resistance: $\leq 30\text{m}\Omega$;

3. Insulation resistance: $\geq 100M\Omega$ (DC250V):

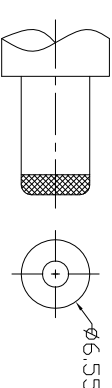
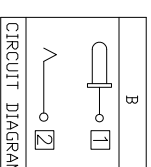
4. Withstand voltage: 500VAC ::

5. Insertion and extraction force: 3–30 N;

6.life test: 5,000 cycles;

7. Operation temperature range: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$

8. Preservative temperature range: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$



DC MATE PLUG

○: ITEM NO. □: TERMINAL NO.

[illegible]