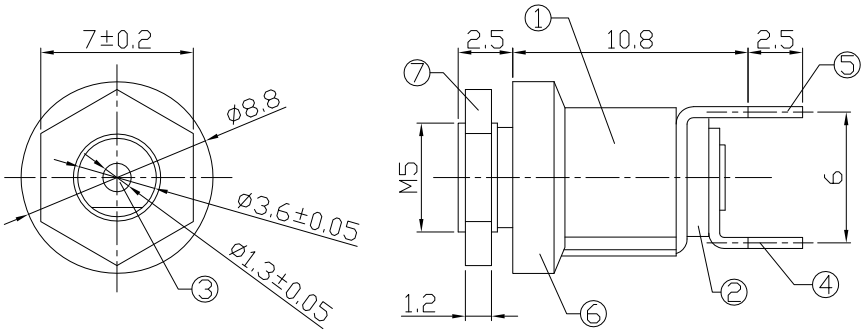
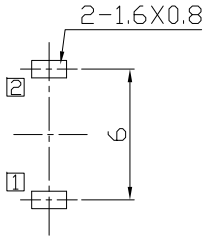
Pb Process Capable

RoHS Compliant 2002/95/EC

REV.	ECN. NO.	APPD.

DIMENSIONS





P.C.B Layout
Tolerance:±0.05mm
(Copper-sided view)

MODEL CODE:

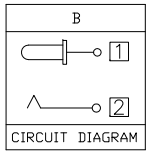
DCB0-00351- B E PC BK S 0 4
(1) (2) (3)(4) (5) (6) (7)(8) (9)

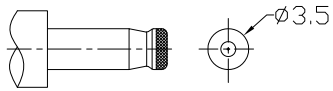
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: B
(4):Center pin diameter:
E=ø1.3
(5):Material of housing:
PC=PC
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
4=Bag packing

SPECIFICATION:

1.Rating : DC 16V 2A;
2.Contact resistance: ≤30mΩ;
3.Insulation resistance: ≥100MΩ (DC500V);
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;

东莞市铀高电子制品有限公司
正版认证
受控文件





DC MATE PLUG

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING
⑦	Nut	Brass	1	Nickel plating
⑥	Bushing	Brass	1	Nickel plating
⑤	Tip spring [2]	Bronze t=0.5	1	Silver plating
④	Center pin terminal [1]	Brass t=0.5	1	Silver plating
③	Center pin [1]	Brass	1	Copper tin/Nickel plating
②	Cover	PF	1	
①	Housing	PC	1	

TOLERANCE	ANGLES
±0.3	±2°

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UNITS mm
MAT'L SEE NOTE
FINISH SEE NOTE
Q'TY

东莞市铀高电子制品有限公司

TITLE: DIP DC POWER JACK	PART NO.: DCB0-00351
DR: Ricky 2019/04/12	DWG NO.: AB0-00351
CHKD: Ricky 2019/04/12	SCALE 1:1 / SHEET 1/1 / REV. A / CUSTOMER DRAWING
APPD:	