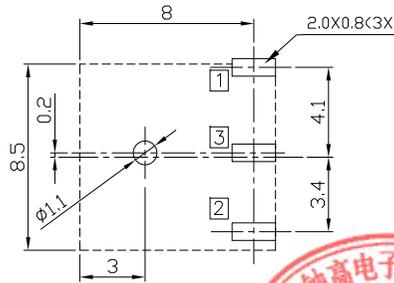
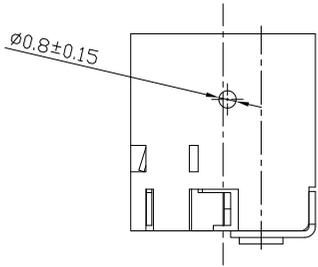
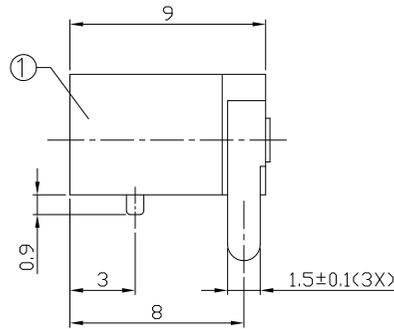
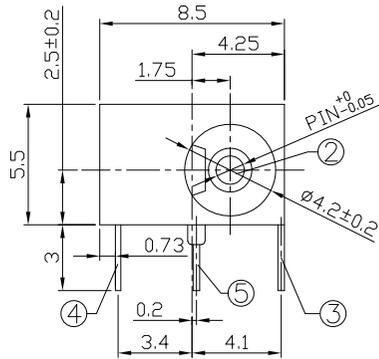




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE: ±0.05
(BOTTOM VIEW)

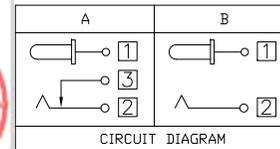


MODEL CODE:

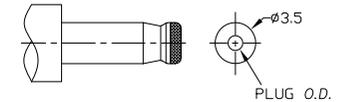
- DCB0-00060- A □ 66 BK I 0 4
(1) (2) (3)(4) (5) (6) (7)(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A , B
(4):Center pin diameter:
C=φ1.0 , E=φ1.3
(5):Material of housing:
66=PA66
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag) , T=Tin(Sn)
(8):Special option:
0=No special option
(9):Packing mode:
4=Bag packing

Specification:

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



Model No.	C	E
CENTER PIN	φ1.0	φ1.3
PLUG O.D.	φ1.05 ^{+0.10} _{-0.00}	φ1.35 ^{+0.10} _{-0.00}



DC MATE PLUG

○: 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 t0.3	1	Silver/Tin plating	±0.3	±2'	MAT'L	TITLE: DIP DC POWER JACK		PART NO.: DCB0-00060	
④	Tip spring ②	Stainless steel t0.25	1	Silver/Tin plating			SEE NOTE	DR: Ricky 2019/03/06		DWG NO.: AB0-00060	
③	Center pin terminal ①	Brass t0.3	1	Silver/Tin plating			FINISH	CHKD: Ricky 2019/03/06		SCALE SHEET REV. CUSTOMER	
②	Center pin	Copper Alloy	1	CuSn plating			SEE NOTE	APPD:		1:1 1/1 A DRAWING	
①	Housing	PA66	1	Black			Q'TY				
<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.</small>											