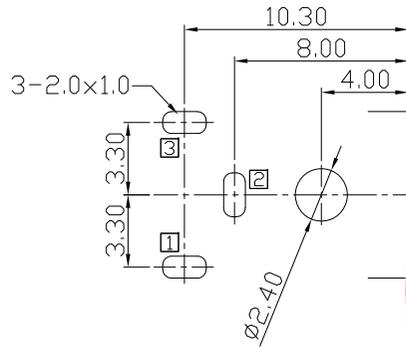
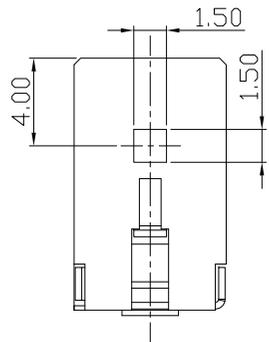
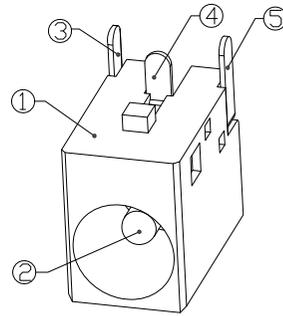
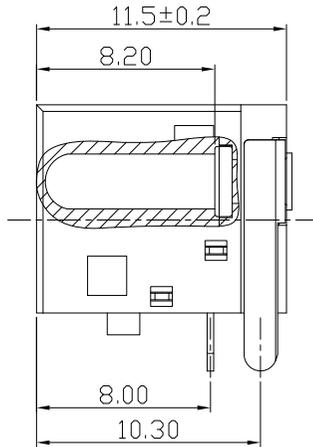
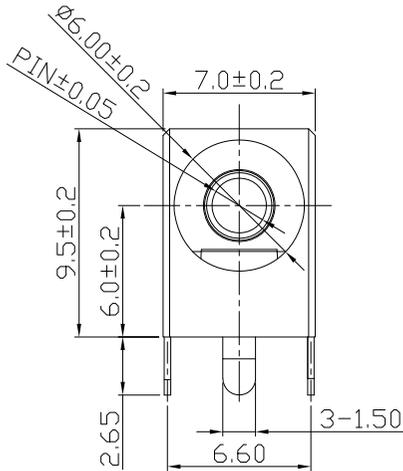




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



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

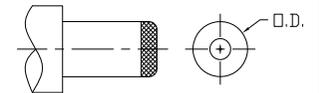
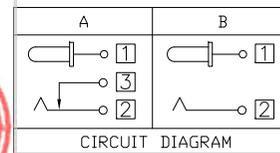
MODEL CODE:

DCB0-00360- A □ PB BK S 0 4

- (1):Series type:DIP DC POWER JACK.
- (2):Series No.
- (3):Schematic option: A , B
- (4):Center pin diameter:
G=Ø1.65 , H=Ø2.0 , I=Ø2.35 , J=Ø2.5
- (5):Material of housing:
PB=PBT (Standard)
- (6):Housing color:
BK=Black
8A=Gray(0144)
4K=Yellow(XH1221)=PBT4815
- (7):Terminal plating
S=Silver(Ag)
- (8):Special option:
0=No special opion
- (9):Packing mode:
4=Bag packing

SPECIFICATION:

- 1.Rating : DC 20V 3A;
- 2.Contact resistance: ≤50mΩ;
After test:≤100mΩ
- 3.Insulation resistance: ≥100MΩ (DC500V);
After test:≥50MΩ
- 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;



DC MATE PLUG

Model No.	G	H	I	J
CENTER PIN	Ø1.65	Ø2.0	Ø2.35	Ø2.5
DC MATE PLUG	Ø4.75	Ø5.5	Ø5.5	Ø5.5

○: ITEM NO. □: TERMINAL NO.



NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS	东莞市铀高电子制品有限公司																							
⑤	Shunt terminal ③	Brass	1	Ag Plating	.X ±0.50	X ±5°	mm	<table border="1"> <tr> <td colspan="2">TITLE: DIP DC POWER JACK</td> <td colspan="2">PART NO.: DCB0-00360</td> </tr> <tr> <td colspan="2">DR: Ricky 2019/04/12</td> <td colspan="2">DWG NO.: AB0-00360</td> </tr> <tr> <td colspan="2">CHKD: Ricky 2019/04/12</td> <td>SCALE</td> <td>SHEET</td> <td>REV.</td> <td>CUSTOMER</td> </tr> <tr> <td colspan="2">APPD:</td> <td>1:1</td> <td>1/1</td> <td>A</td> <td>DRAWING</td> </tr> </table>				TITLE: DIP DC POWER JACK		PART NO.: DCB0-00360		DR: Ricky 2019/04/12		DWG NO.: AB0-00360		CHKD: Ricky 2019/04/12		SCALE	SHEET	REV.	CUSTOMER	APPD:		1:1	1/1	A	DRAWING
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CHKD: Ricky 2019/04/12		SCALE	SHEET	REV.	CUSTOMER																										
APPD:		1:1	1/1	A	DRAWING																										
④	Tip spring ②	SUS301-1/2H	1	Ag Plating	.XX ±0.30	.X ±3°	MAT'L																								
③	Center pin terminal ①	Brass	1	Ag Plating	.XXX ±0.15	.XX ±2°	SEE NOTE																								
②	Center pin	H65	1	Ni plating			FINISH																								
①	Housing	PBT4815 UL94V-0	1	See P/N ordering info			SEE NOTE																								
					<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNO TECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNO TECH INC.</small>			Q'TY																							