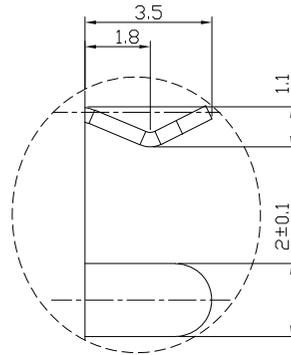
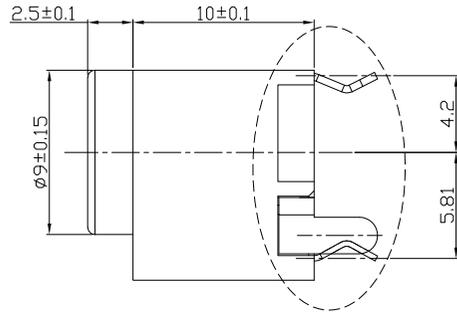
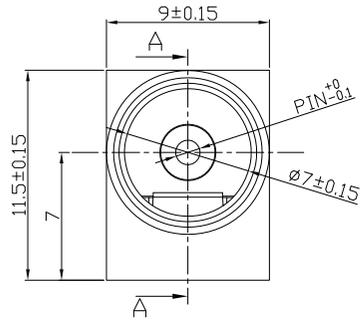




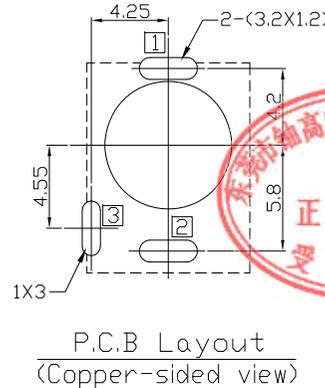
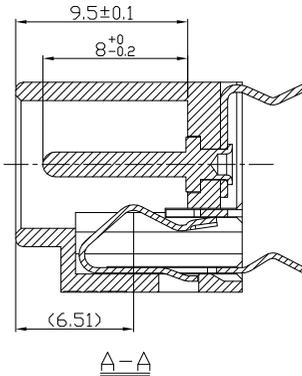
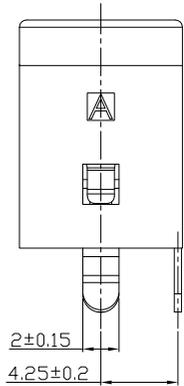
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

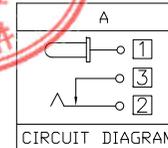
DIMENSIONS



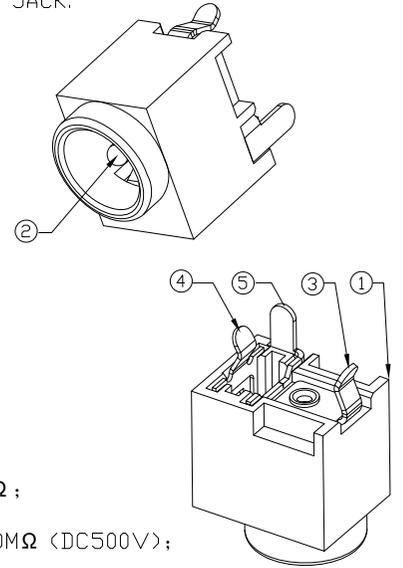
DETAIL A
2:1



P.C.B Layout
(Copper-sided view)

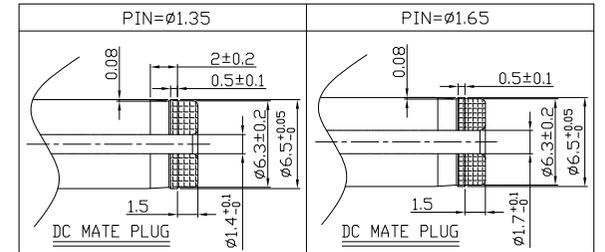


MODEL CODE:
DCB0-01410- A □ PB BK T 0 3
(1) (2) (3)<(4) (5) (6) (7)<(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter:
E=Ø1.35 G=Ø1.65
(5):Material of housing:
PB=PBT (Standard)
(6):Housing color:
BK=Black (Standard)
(7):Terminal plating
T=Tin(Sn)<(Standard)
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
3=Plastic box packing



SPECIFICATION:

- Rating : DC 20V 3.0A;
- Contact resistance: ≤30mΩ;
After test:≤50mΩ
- Insulation resistance: ≥100MΩ (DC500V);
After test:≥50MΩ
- Withstand voltage: 500VAC;
- Insertion and extraction force: 3-30N;
- life test: 5,000 cycles;
- Operation temperature range:-20°C~70°C;
- Preservative temperature range:-40°C~85°C;



Model No.	E	G
CENTER PIN	Ø1.35	Ø1.65

○: 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 t=0.4	1	Tin plating	±0.3	±2'	MAT'L	TITLE: DIP DC POWER JACK PART NO.: DCB0-01410 DR: Ricky 2019/05/03 DWG NO.: AB0-01410 CHKD: Ricky 2019/05/03 APPD:				
④	Tip spring	② Phosphor bronze t=0.3	1	Tin plating			SEE NOTE					
③	Center pin terminal	① Brass t=0.4	1	Tin plating			FINISH					
②	Center pin	① Copper alloy	1	Nickel plating			SEE NOTE					
①	Housing	PBT	1				Q'TY					
					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.				SCALE	SHEET	REV.	CUSTOMER DRAWING
								1:1	1/1	A		