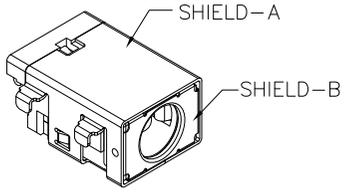


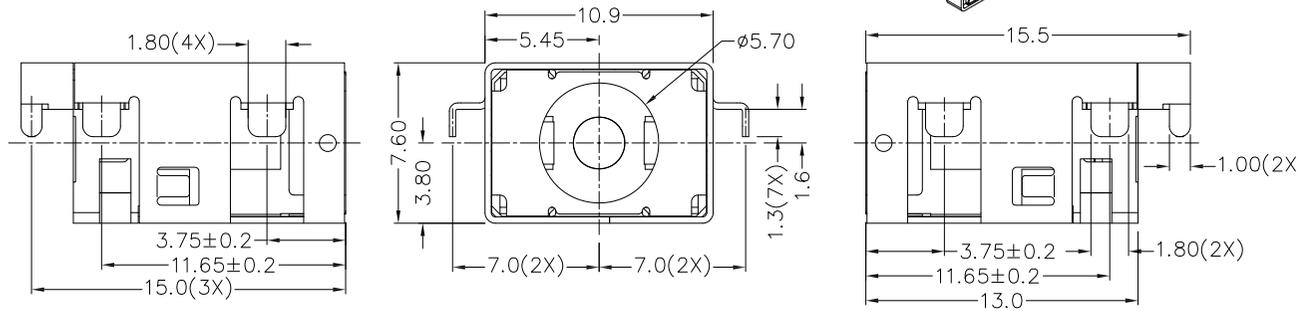
RoHS Compliant
2002/95/EC
Halogen Free

REV.	ECN. NO.	APPD.

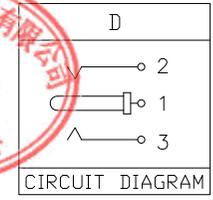
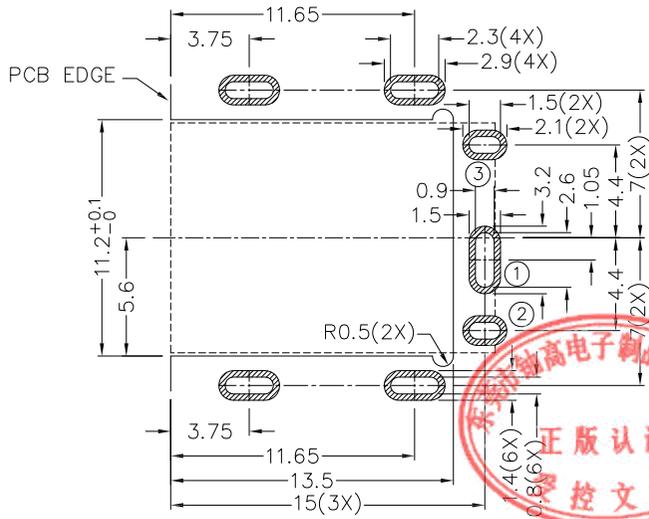
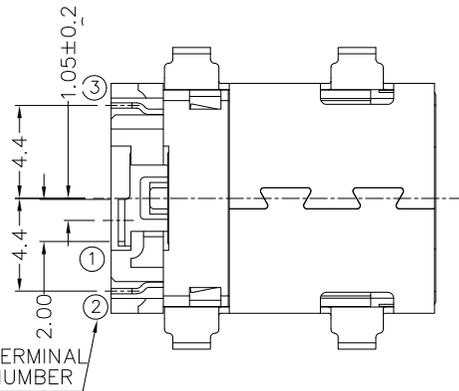
DIMENSIONS



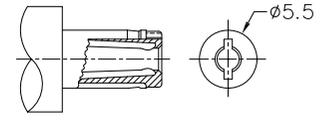
MODEL CODE:
DCT0-111DHS- D J 10 BK G 0 1
(1) (2) (3)(4)(5) (6) (7)(8) (9)
(1):Series type:SMD DC POWER JACK.
(2):Series No.
(3):Schematic option: D
(4):Center pin diameter:
J=Ø2.5mm
(5):Material of housing:
10=PA10T
(6):Housing color:
BK=Black
(7):Terminal plating:
G=Gold(Au)
(8):Special option:
0=No special option
(9):Packing mode:
1=Reel packing



Specification:
1.Rating : 5A/16V DC Max.
2.Contact resistance: ≤30mΩ
After test:≤60mΩ
3.Insulation resistance: ≥100MΩ (DC500V).
After test:≥50MΩ
4.Withstanding voltage: 500VAC.
5.Insertion and extraction force: 0.3~3Kgs.
6.Life test: 5,000cycles min.
7.Operation temperature range:-25℃~85℃.



MODEL NO.	J
CENTER PIN	Ø2.5mm



Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING
6	TERMINAL 1	BRASS	1	GOLD PLATED
5	TERMINAL 2	COPPER ALLOY	1	GOLD PLATED
4	TERMINAL 3	COPPER ALLOY	1	GOLD PLATED
3	SHIELD-A	BRASS	1	NICKEL PLATED
2	SHIELD-B	STAINLESS STEEL	1	
1	HOUSING	PA10T	1	UL94V-0

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.

TOLERANCE	±0.3	ANGLES	±2°	UNITS	mm	东莞市铀高电子制品有限公司			
MAT'L	SEE NOTE	FINISH	SEE NOTE	Q'TY	SEE NOTE				
TITLE: SMD DC POWER JACK						PART NO.: DCT0-111DHS			
DR: Ricky 2018/10/12						DWG NO.: AT0-111DHS			
CHKD: Ricky 2018/10/12						SCALE	SHEET	REV.	CUSTOMER
APPD:						1:1	1/1	A	DRAWING