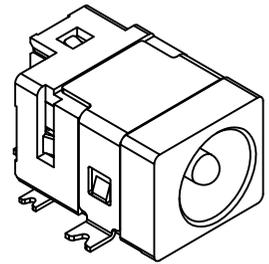


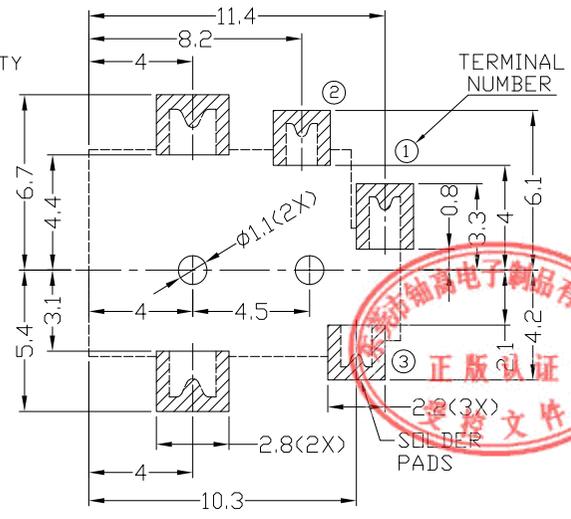
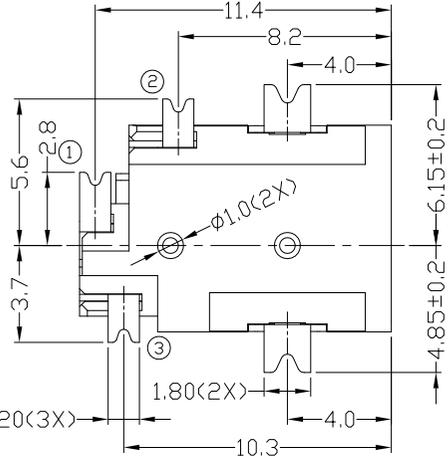
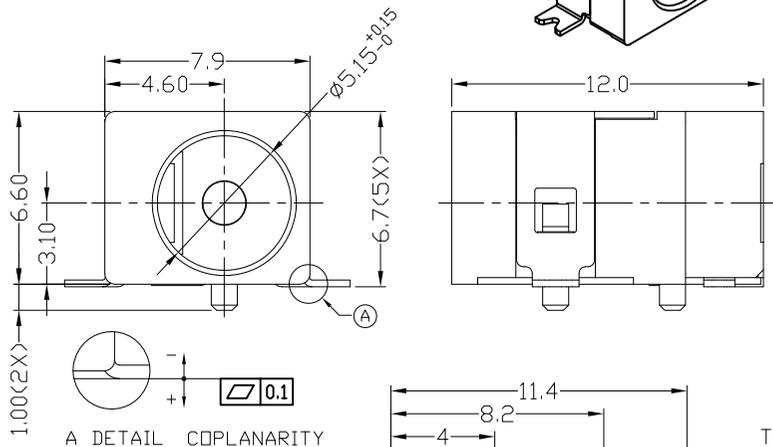
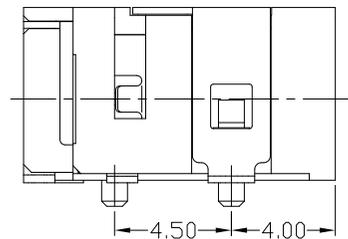

RoHS Compliant
 2002/95/EC
Halogen Free

REV.	ECN.	NO.	APPD.

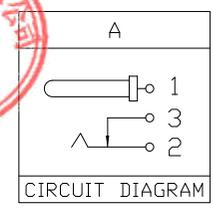
DIMENSIONS



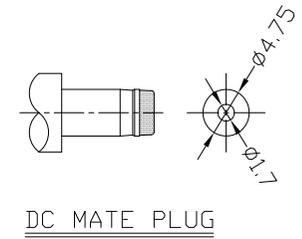
MODEL CODE:
DCT0-096DHS- A G 10 BK S 0 1
 (1) (2) (3)<(4)<(5) (6) (7)<(8) (9)
 (1):Series type:SMD DC POWER JACK.
 (2):Series No.
 (3):Schematic option: A
 (4):Center pin diameter:
 G=Ø1.65mm
 (5):Material of housing:
 10=PA10T
 (6):Housing color:
 BK=Black
 (7):Terminal plating:
 S=Silver(Ag)
 (8):Special 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.	G
CENTER PIN	Ø1.65mm



Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING
5	TERMINAL 1	BRASS	1	SILVER PLATED
4	TERMINAL 2	COPPER ALLOY	1	SILVER PLATED
3	TERMINAL 3	BRASS	1	SILVER PLATED
2	SHIELD	BRASS	1	NICKEL PLATED
1	HOUSING	PA10T	1	UL94V-0

TOLERANCE	ANGLES	UNITS
±0.3	±2°	mm
		MAT'L
		SEE NOTE
		FINISH
		SEE NOTE
		Q'TY

东莞市铀高电子制品有限公司

TITLE:	SMD DC POWER JACK	PART NO.:	DCT0-096DHS
DR:	Ricky 2018/10/08	DWG NO.:	AT0-096DHS
CHKD:	Ricky 2018/10/08	SCALE	1:1
APPD:		SHEET	1/1
		REV.	A
		CUSTOMER	DRAWING

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