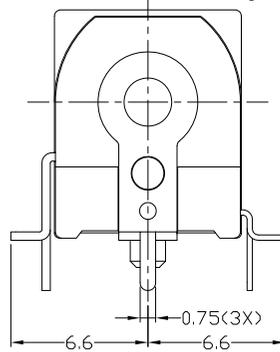
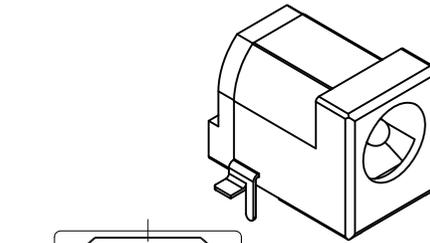
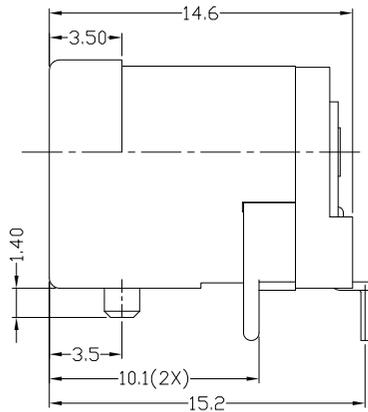
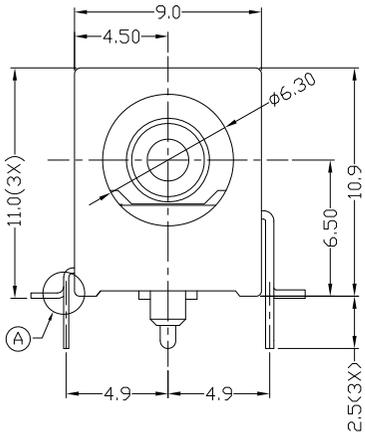




RoHS Compliant
2002/95/EC

Halogen Free

DIMENSIONS

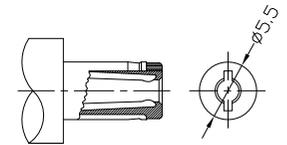
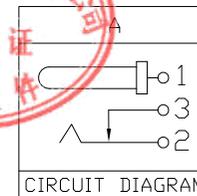
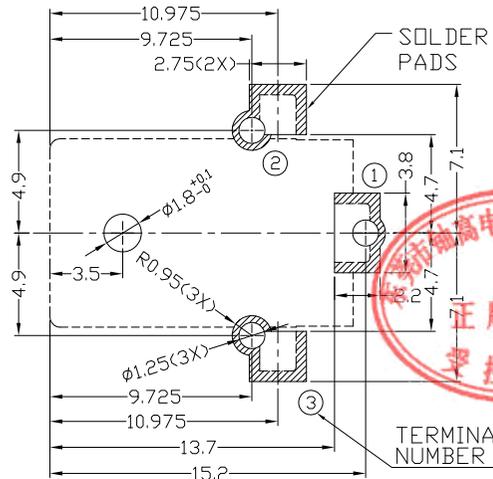
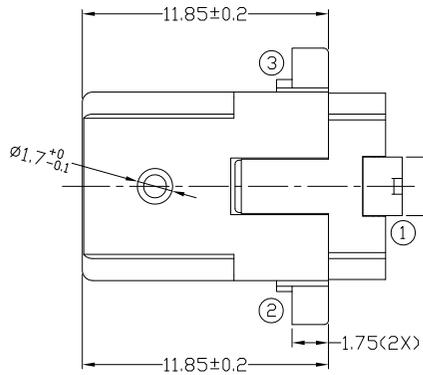
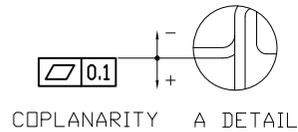


MODEL CODE:

- DCT0-0080DH- A □ 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:
 H=∅2.0mm,J=∅2.5mm
 (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:

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



DC MATE PLUG

Bill of materials:

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

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MODEL NO.	H	J
CENTER PIN	∅2.0mm	∅2.5mm



UNITS mm			
TOLERANCE	ANGLES	MAT'L	
±0.3	±2°	SEE NOTE	TITLE: 东莞市铷高电子制品有限公司
FINISH	SEE NOTE	DR: Ricky 2018/10/05	PART NO.: DCT0-0080DH
Q'TY	SEE NOTE	CHKD: Ricky 2018/10/05	DWG NO.: AT0-0080DH
APPD:		SCALE 1:1	SHEET 1/1
		REV. A	CUSTOMER DRAWING