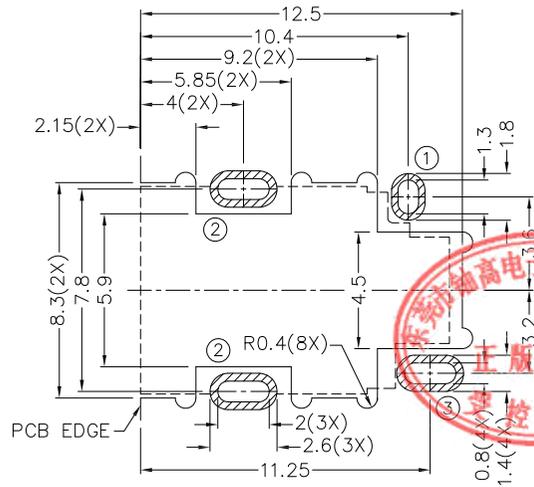
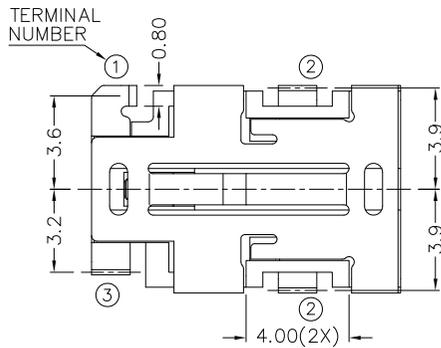
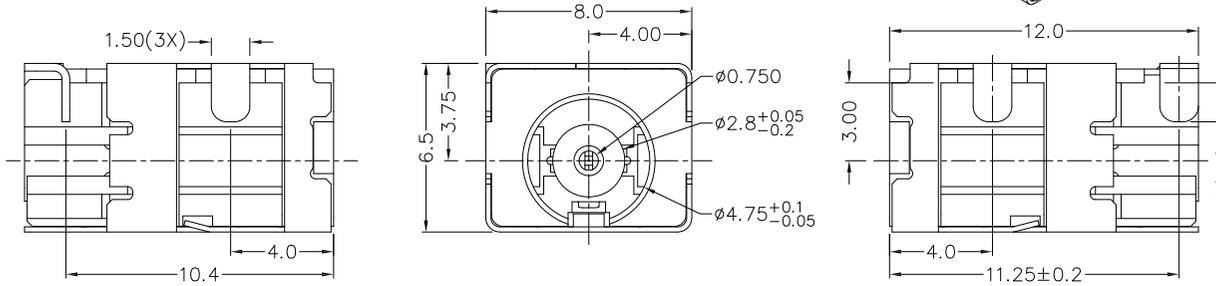




RoHS
Compliant
2002/95/EC

Halogen Free

DIMENSIONS



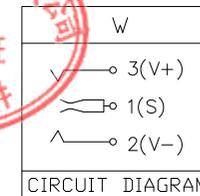
RECOMMENDED P.C.B. LAYOUT
TOLERANCE: ±0.05
(TOP VIEW)

MODEL CODE:

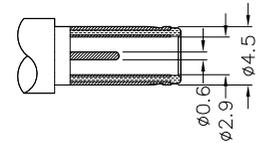
DCT0-0108DH- W M 10 BK G 0 1
(1) (2) (3)(4)(5) (6) (7)(8) (9)
(1):Series type:SMD DC POWER JACK.
(2):Series No.
(3):Schematic option: W
(4):Center pin diameter:
M=∅0.6mm
(5):Material of housing:
10=PA10T
(6):Housing color:
BK=Black
(7):Terminal plating:
G=Gold(Au)
(8):Special option:
0=No special option
(9):Packing mode:
1=Reel packing

Specification:

- 1.Rating : 6.5A/20V 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.	M
CENTER PIN	∅0.6mm

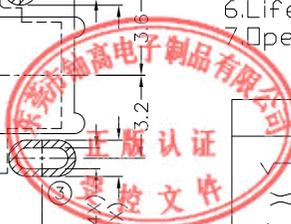


DC MATE PLUG

Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS	东莞市铀高电子制品有限公司			
					±0.3	±2°	mm				
							MAT'L				
4	TERMINAL 1	COPPER ALLOY	1	GOLD PLATED			SEE NOTE	TITLE:	SMD DC POWER JACK		
3	TERMINAL 2	COPPER ALLOY	1	NICKEL PLATED			SEE NOTE	DR:	Ricky 2018/10/11		
2	TERMINAL 3	COPPER ALLOY	1	GOLD PLATED			Q'TY	CHKD:	Ricky 2018/10/11		
1	HOUSING	PA10T	1	UL94V-0				APPD:			
								SCALE	SHEET	REV.	CUSTOMER
								1:1	1/1	A	DRAWING

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REV.	ECN. NO.	NO.	APPD.