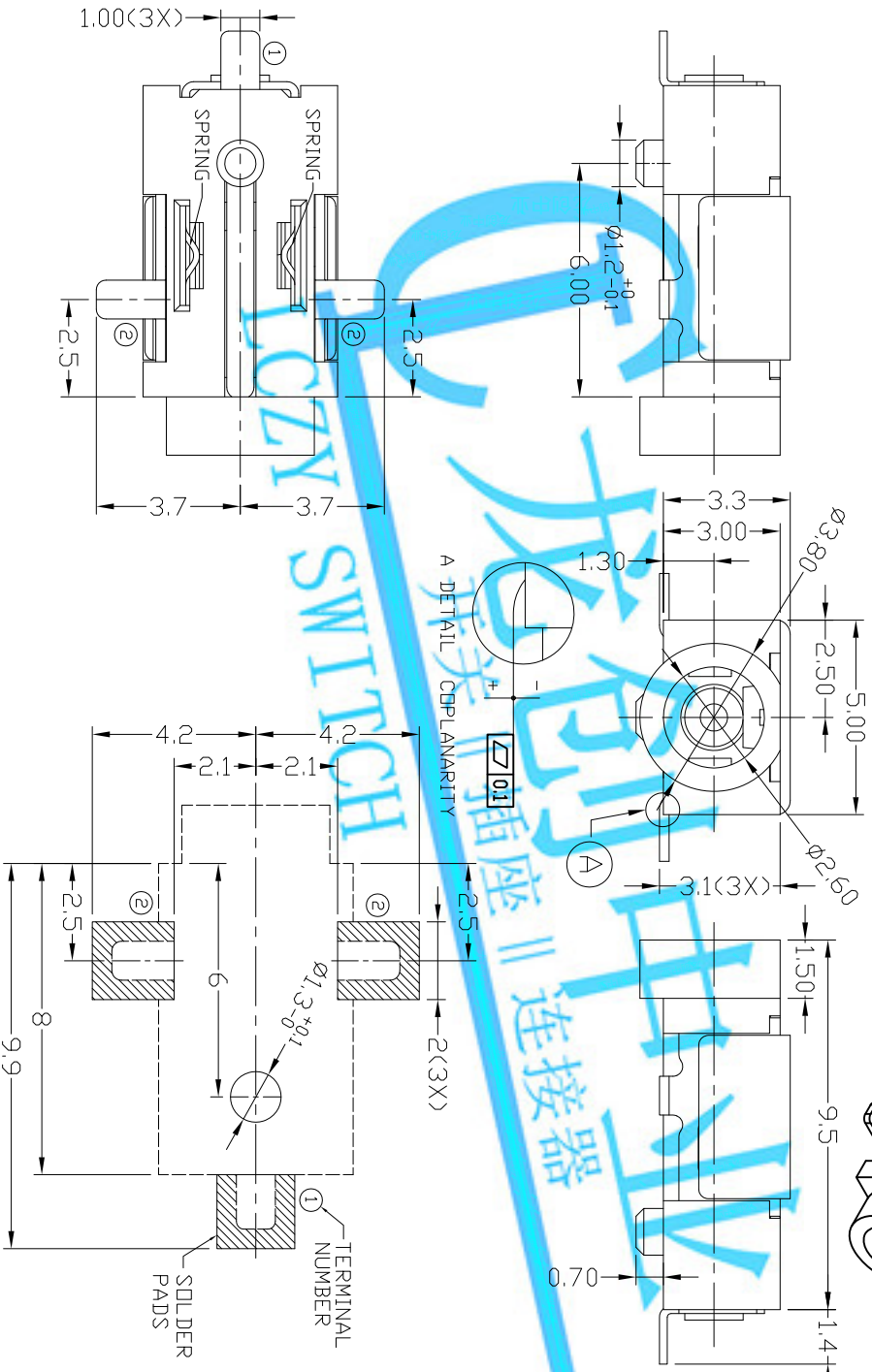
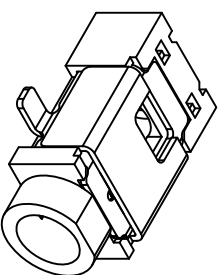




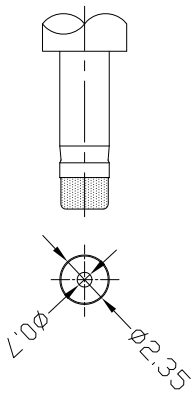
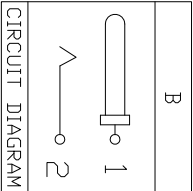
Halogen Free

DIMENSIONS



- MODEL CODE:
 DCT0-0063DS- B 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: B
 (4):Center pin diameter:
 A=φ0.65mm
 (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 : 1A/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℃.



DC MATE PLUG

MODEL NO.	A
CENTER PIN	φ0.65mm

Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS	MM
6	CENTER PIN	COPPER	1	NICKEL PLATED	±0.3	±2°	MAT'L	SEE NOTE
5	TERMINAL 1	BRASS	1	SILVER PLATED			FINISH	SEE NOTE
4	TERMINAL 2	COPPER ALLOY	1	SILVER PLATED			FINISH	SEE NOTE
3	SPRING	STAINLESS STEEL	1				FINISH	SEE NOTE
2	SHIELD	BRASS	1	NICKEL PLATED			FINISH	SEE NOTE
1	COVER	PA10T	1	UL94V-0			Q'TY	
ND.	PARTS	MATERIAL	Q'TY	FINISHING			APPD:	

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LONGCHUANG ZHONGYE (HK)CO.,LIMITED	
TITLE:	SMD DC POWER JACK
DR:	Stacy 2018/10/03
CHKD:	Stacy 2018/10/03
PART NO.:	DCT0-0063DS
DWG NO.:	AT0-0063DS
SCALE:	1:1
SHEET:	1/1
REV.:	A
CUSTOMER DRAWING:	