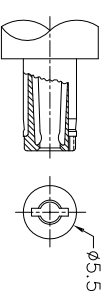
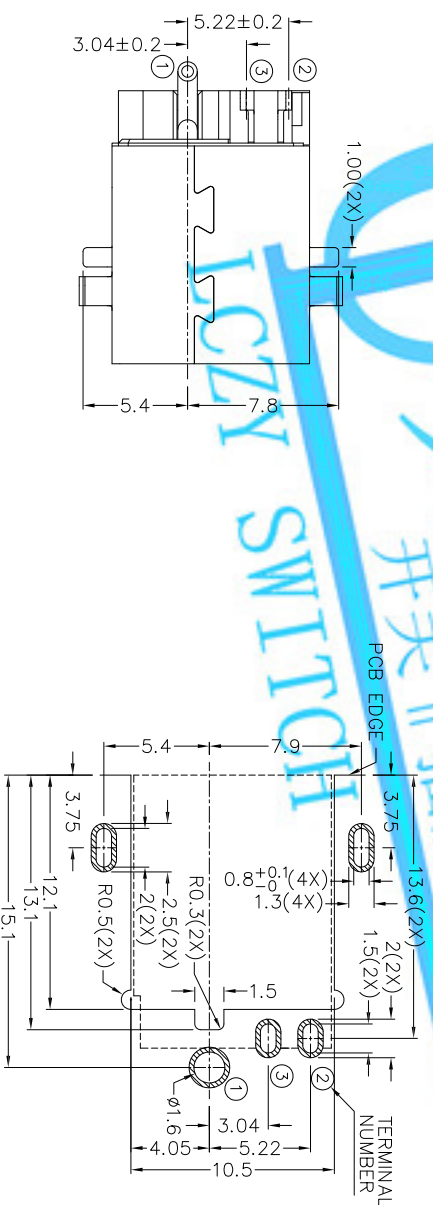
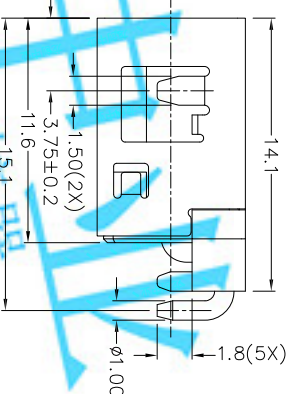
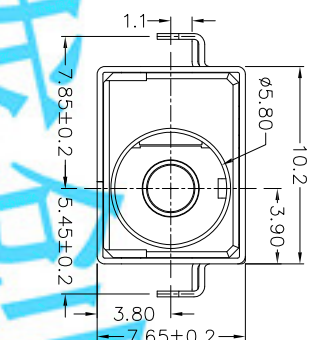
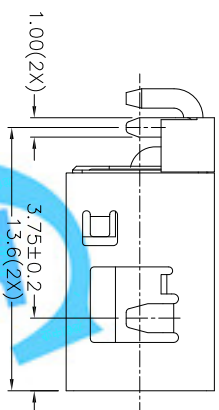
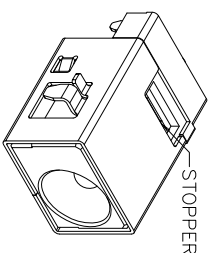
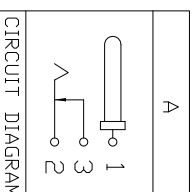


ENSIONS



MODEL CODE:	A	J	10	BK	S	0	1
DC10-104DHS-	(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:	J=ø2.5mm					
	(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:
1.Rating : 5A/16 V DC Max.
2.Contact resistance: $\leq 30\text{m}\Omega$
After test: $\leq 60\text{m}\Omega$
3. Insulation resistance: $\geq 100\text{M}\Omega$ (DC500V),
After test: $\geq 50\text{M}\Omega$
4. Withstanding voltage: 500 VAC,
5. Insertion and extraction force: 0.3~3Kgs.,
6. Life test: 5,000cycles min.
7. Operation temperature range:-25℃~85℃.



DC MATE PLUG

Bill of materials:

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

A	
CIRCUIT DIAGRAM	
MODEL NO.	J
CENTER PIN	ø2.5mm

[illegible]