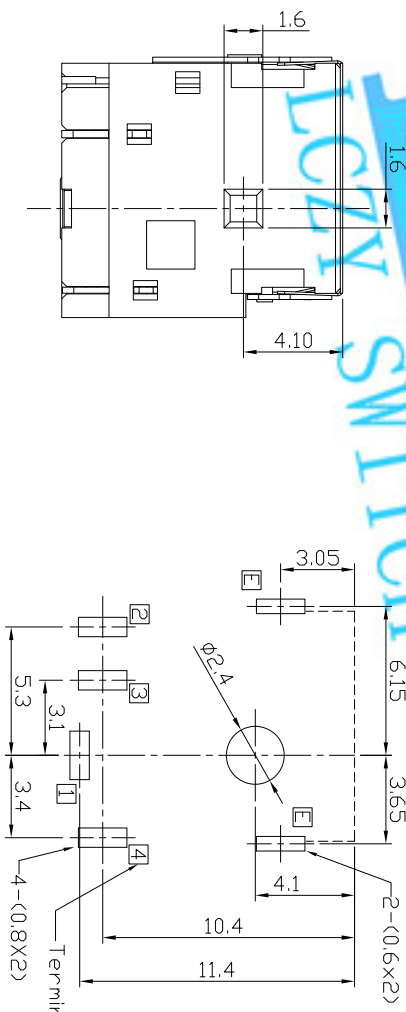
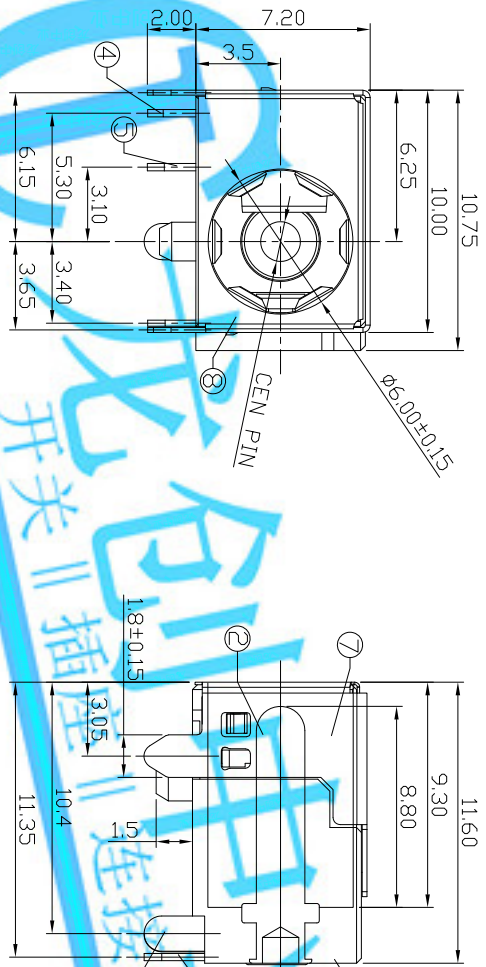


DIMENSIONS



PCB HOLES(BOTTOM VIEW) t=1.6mm
NOTE:GENERAL TOLERANCE:±0.05mm

ITEM NO.	TERMINAL NO.	PCB HOLES(BOTTOM VIEW) t=1.6mm	NOTE:GENERAL TOLERANCE:±0.05mm
⑧	Shield plate	Stainless steel	1
⑦	Ground shield	Brass	1
⑥	Tip spring-2	Phosphor Bronze	1
⑤	Shunt Terminal	Brass	1
④	Tip spring-1	Phosphor Bronze	1
③	Center pin terminal	Brass	1
②	Center pin	Brass	1
①	Housing	PA9T/PA10T	1
ND.	PARTS	MATERIAL	Q'TY

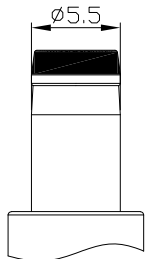
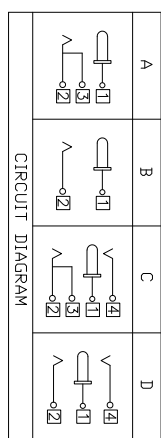
MODEL CODE:

DCB0-0044L- C □ 9T BK S 0 1

- (1) (2) (3)(4) (5) (6) (7)(8) (9)
- (1):Series type:DIP DC POWER JACK.
- (2):Series No.
- (3):Schematic option: A , B , C , D
- (4):Center pin diameter: G=Ø1.65 , H=Ø2.0 , J=Ø2.5
- (5):Material of housing: 9T=PA9T (Standard) , 10=PA10T
- (6):Housing color: BK=Black(Standard)
- (7):Terminal plating S=Silver(Ag=20u")
- (8):Special option: 0=No special option
- H=Halogen Free
- (9):Packing mode: 1=Reel packing
- A=Reel packing(Dipposite)

SPECIFICATION:

- 1.Rating : DC 20V 5A;
- 2.Contact resistance: ≤30mΩ;
- After test:≤50mΩ
- 3.Insulation resistance: ≥100MΩ (DC500V);
- After test:≥50MΩ
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-30N;
- 6.life test: 5,000 cycles;
- 7.Operation temperature range:-20°C~70°C;
- 8.Preservative temperature range:-40°C~85°C;



DC MATE PLUG

Model No.	G	H	J
CENTER PIN	Ø1.65	Ø2.0	Ø2.5

LONGCHUANG ZHONGYE (HK)CO.,LIMITED

TITLE:	DIP DC POWER JACK	PART NO.:	DCB0-0044L
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DR:	2019/04/29	DWG NO.:	AB0-0044L
CHKD:	2019/04/29	SCALE	1:1
APPD:		SHEET	1/1
		REV.	A
		CUSTOMER DRAWING	