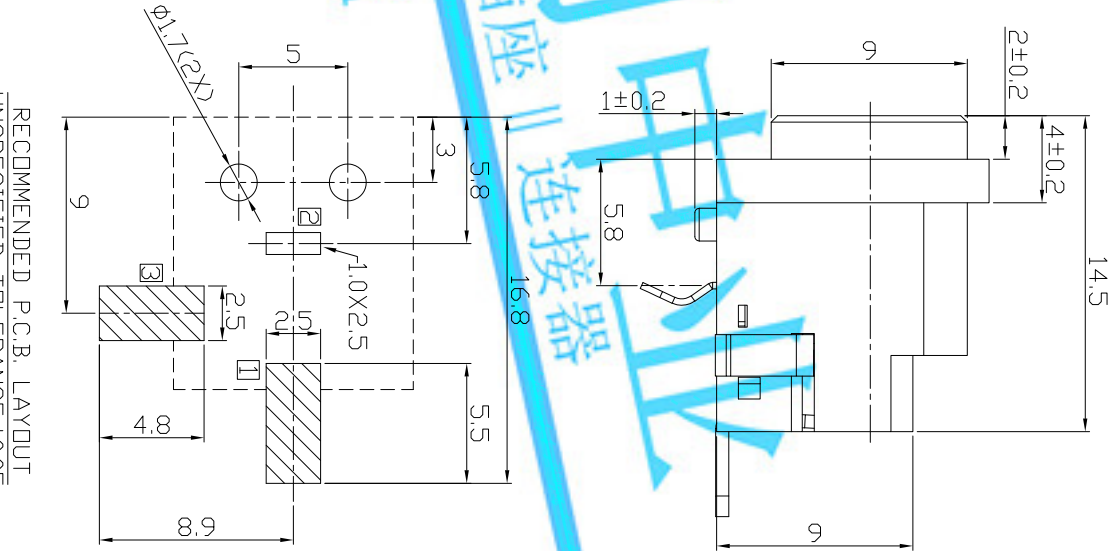
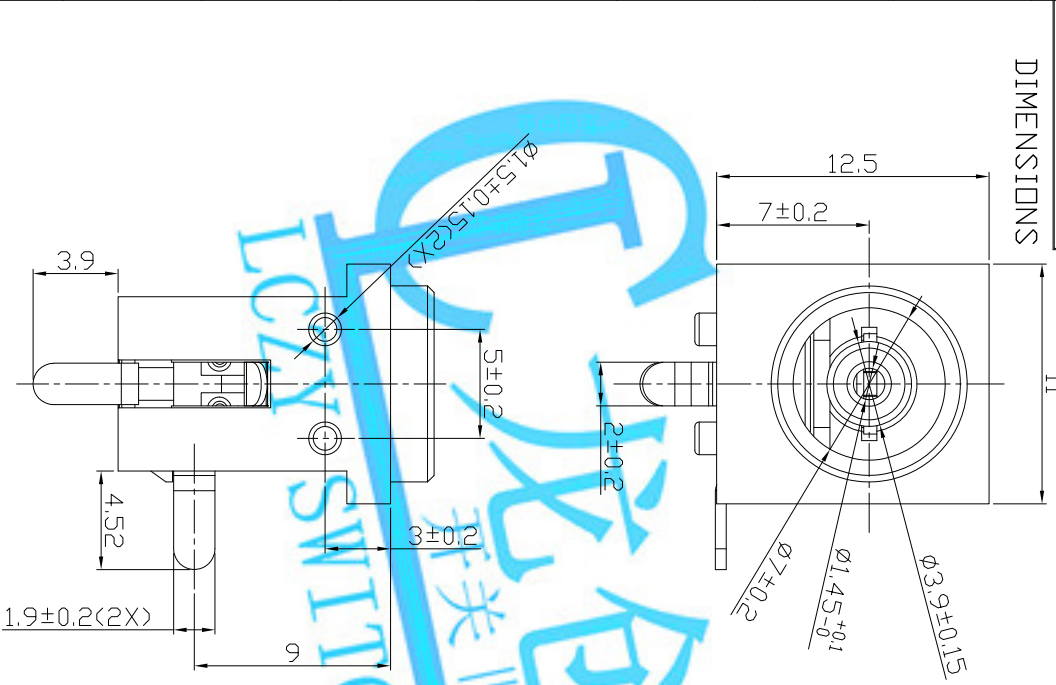
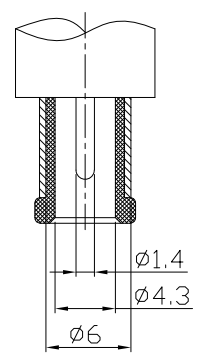
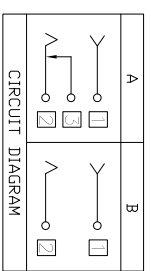




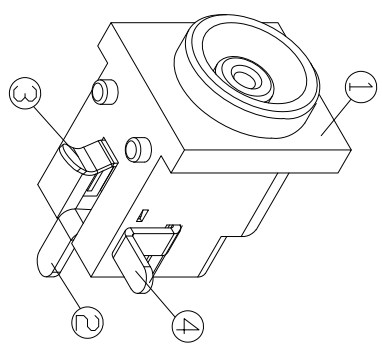
○: ITEM NO. □: TERMINAL NO.

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



- MODEL CODE:
DCB0-0038A- A E 66 BK S 0 4
(1) (2) (3)(4)(5) (6) (7)(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A , B
(4):Center pin diameter:
F=φ1.45
(5):Material of housing:
66=PA66 (Standard)
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
4=Bag packing

- SPECIFICATION:
1.Rating : DC 20V 4A;
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℃~70℃;
8.Preservative temperature range:-40℃~85℃;



ITEM NO.		TERMINAL NO.		TOLERANCE		ANGLES		UNITS		MATERIAL		FINISH		Q'TY		FINISHING		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ACCURATE INNOTECH INC.	
④		Shunt terminal ③		Brass t=0.5		1		Silver plating											
③		Tip spring ②		Phosphor bronze t=0.25		1		Silver plating											
②		Center pin ①		Phosphor bronze t=0.6		1		Silver plating											
①		Housing		PA66		1		Black											
PARTS		MATERIAL		Q'TY		FINISHING													

LONGCHUANG ZHONGYE (HK)CO.,LIMITED

TITLE: DIP DC POWER JACK
PART NO.: DCB0-0038A

DR: Ricky 2019/04/12
CHKD: Ricky 2019/04/12
APPD: 1:1 1/1 A

REV.	ECN.	NO.	APPD.