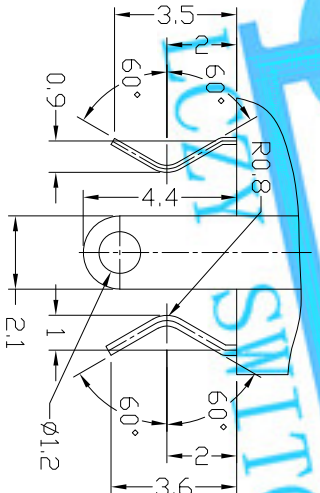
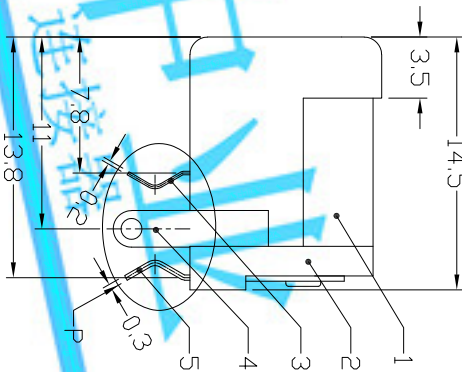
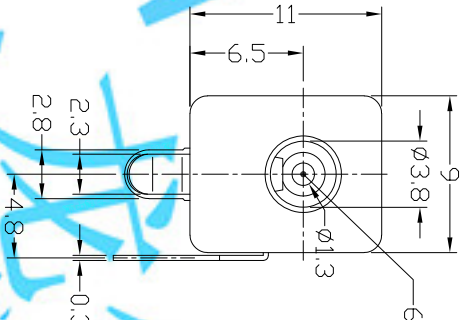
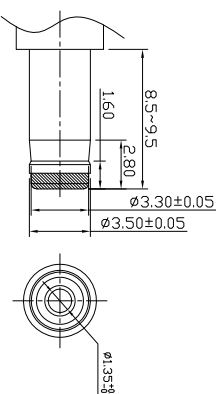
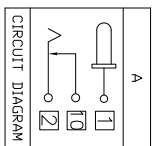
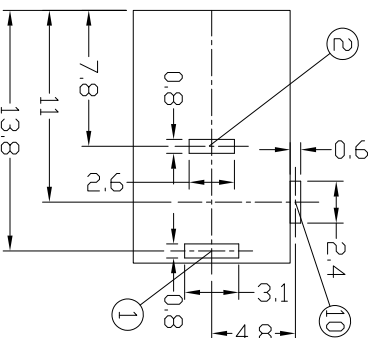


DIMENSIONS



VIEW P
SCALE 5:1

P.C.B LAYOUT
BOTTOM VIEW

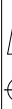


DC MATE PLUG

MODEL CODE:
DCJ0-02420- A E PB 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
(4):Center pin diameter:
H=1.3
(5):Material of housing:
PB=PB
(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 30V 0.3A.
2.Contact resistance : ≤100mΩ.
3.Insulation resistance : ≥100MΩ (500VDC).
4.Withstanding voltage: 500VAC .
5.Insertion and extraction force: 0.3~3Kgs.
6.life test: 5000cycles min.
7.Operaton temperature range:-25°C ~70°C

Bill of materials:

						LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
					GENERAL TOLERANCE	UNITS	mm		
					WITHIN 1.5mm±0.1mm	MAT'L			
					OVER 1.5mm±0.2mm	SEE NOTE			
6	PLUG PIN	BRASS	1	Ni PLATED		FINISH			
5	CONTACT	BRASS STRIP	1	Ag PLATED OVER Ni PLATED		SEE NOTE			
4	TERMINAL	BRASS STRIP	1	Ag PLATED OVER Ni PLATED		DR: <i>Steddy</i> 2019/03/20	DWG NO.: DCJ0-02420		
3	SPRING TERMINAL	SUS STRIP	1	Ag PLATED OVER Ni PLATED		CHKD: <i>Steddy</i> 2019/03/20	ADJ-02420		
2	COVER	PBT+94V0+F.G	1	BLACK		SCALE	SHEET	REV.	CUSTOMER
1	CASE	PBT+94V0+F.G	1	BLACK		1:1	1/1	A	DRAWING
ND.	PARTS	MATERIAL	Q'TY	FINISHING		APPD:			