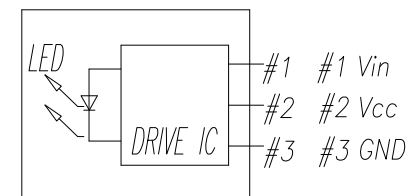
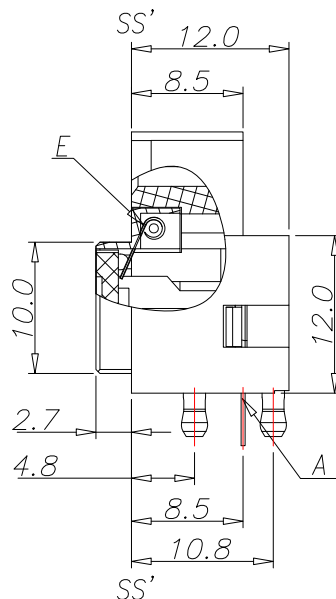
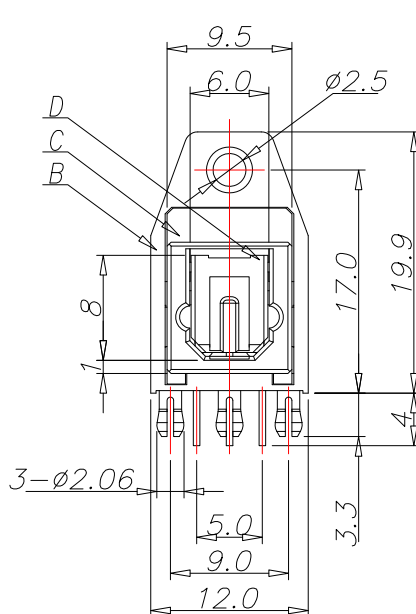


Recommend PCB Layout
(Jack Top View)



Internal equivalent circuit



SPECIFICATION

1. Voltage Rating: $V_{cc}=0.5\sim7V$, $V_{in}=-0.5\sim7.5V$
2. Current Rating: 10mA
3. Insertion Force: 2.5Kgf Max.
4. Extraction Force: 0.5Kgf Min.
5. Life test: 1,500 cycles
6. Temperature Range: $-20^{\circ}C\sim70^{\circ}C$

E	Coil Spring	1	STEEL	
D	Shutter	1	PBT,UL94 V-0	Black
C	Case	1	PBT,UL94 V-0	Black
B	Housing	1	PBT,UL94 V-0	Black
A	DRIVE IC	1	16Mbps(DRIVE IC SPEC)	
NO.	PART NAME	Q'TY	DESCRIPTION	PLATING & COLOR



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ± 0.2
Above 5 ~ 15 ± 0.3
Above 15 ~ 30 ± 0.4
Above 30 ~ 50 ± 0.5
Angle $\pm 0.3^{\circ}$

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	07/01/16			
CHECKED BY:	DATE	FINISH	MODLE	OPTICAL JACK(發射端)
Jacky Chen	07/01/16			
APPROVED BY:	DATE	SCALE	DWG NO.	OJ-B5018A-03DB-S214
Tony Kao	07/01/16	1 : 1		
		SHEET NO.	PART NO.	OJ-B5018A-03DB-S214
		1 of 1		
				SIZE A4
				VER R1

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新料號	Jack	070116