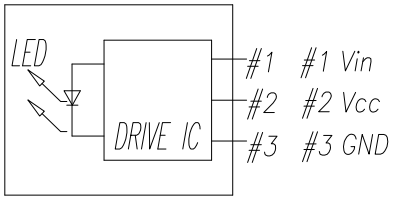
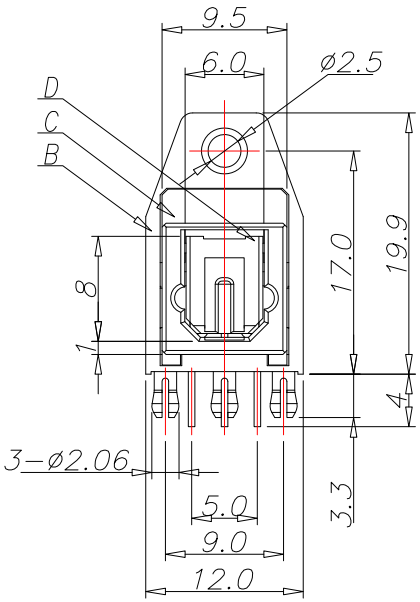
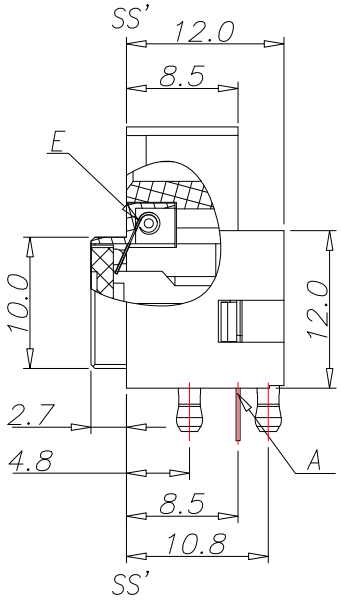


Recommend PCB Layout
(Jack Top View)



Inernal equivalent circuit





SPECIFICATION
1. Voltage Rating: Vcc=0.5~7V, Vin=-0.5~7.5V
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 ˚C~70 ˚C

NO.	PART NAME	Q'TY	DESCRIPTION	PLATING & COLOR
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)	

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

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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 ±0.3°

3RD. ANGEL'S | UNITS MM

		DATE
DRAWN BY:	Jack Lu	07/01/16
CHECKED BY:	Jacky Chen	07/01/16
APPROVED BY:	Tony Kao	07/01/16

MAT'L		TITLE	JACK		
FINISH		MODLE	OPTICAL JACK(發射端)		
SCALE	1 : 1	DWG NO.	OJ-B5018A-03DB-S214	SIZE	A4
SHEET NO.	1 of 1	PART NO.	OJ-B5018A-03DB-S214	VER	R1