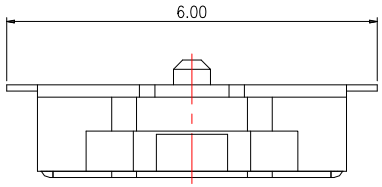
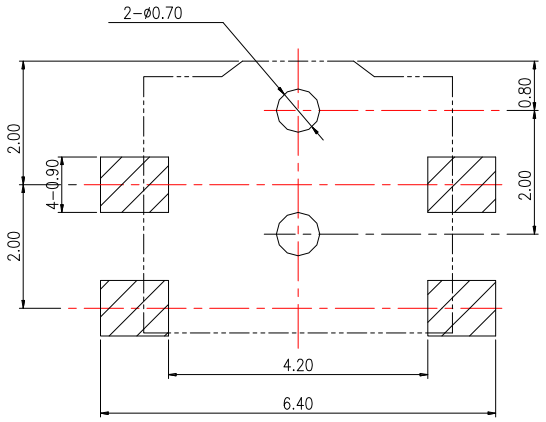
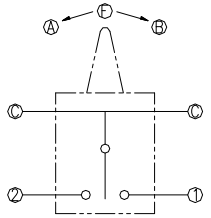
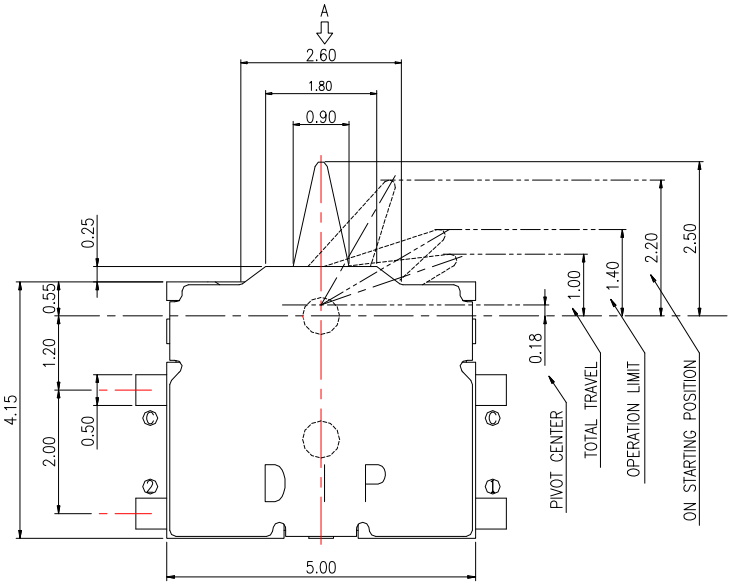


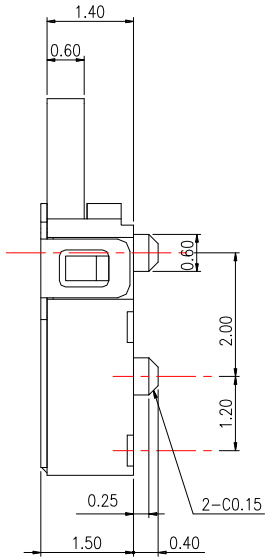


P.C.B. LAYOUT
(VIEW FROM THE DIRECTION A)



CIRCUIT DIAGRAM





SPECIFICATIONS

1.RATING: DC 5V,10mA
2.CONTACT RESISTANCE: 500mΩ Max.
3.INSULATION RESISTANCE: 100MΩ Min.
4.WITHSTAND VOLTAGE: 100VAC / minute.
5.OPERATING FORCE: 30gf Max
6.STOKE: 1.5±0.3mm
7.OPERATING LIFE CYCLE: 100,000 CYCLES.

ITEM NO.	DESCRIPTION	DRAWN	DATE

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

DRAWN BY: Jack Lu	DATE 08/20/13	MAT'L	
CHECKED BY: Jacky Chen	DATE 08/20/13	FINISH	
APPROVED BY: Tony Kao	DATE 08/20/13	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	SWITCH		
MODLE	DETECTOR SWITCH		
DWG NO.	DS-C30E-HF-S008	SIZE	A4
PART NO.	DS-C30E-HF-S008	VER	R