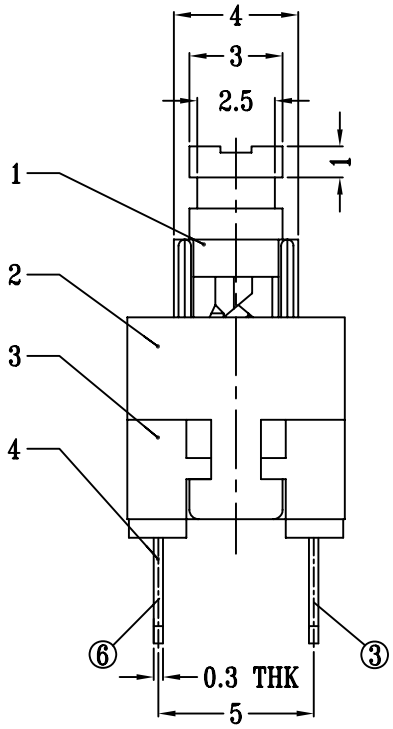
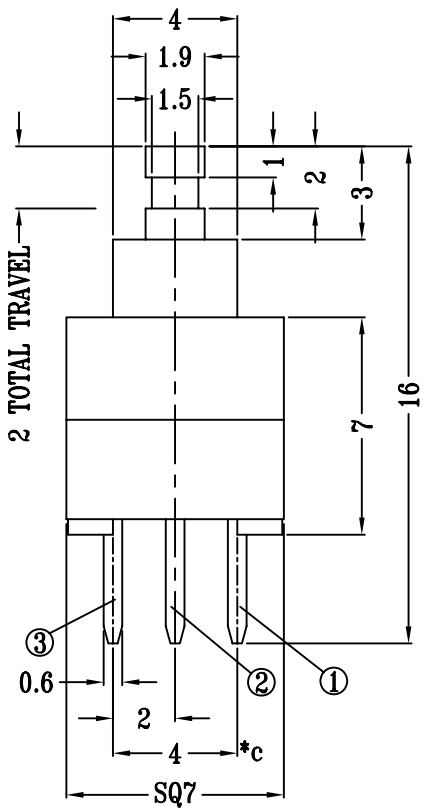
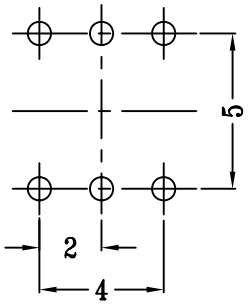
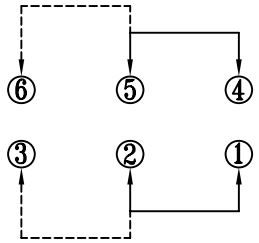
SOAR







P.C.B. LAYOUT



SCHEMATIC (NON-SHORTING)

SPECIFICATIONS (FOR REFERENCE ONLY)			
RATING : DC 30V 0.1A			
CONTACT RESISTANCE : 70m ohm			
INSULATION RESISTANCE : 100M ohm at 500V DC			
WITHSTAND VOLTAGE : AC 500V for 1min			
LIFE : 10,000 cycles			
OPERATING FORCE	150±50gf	250±100gf	350±100gf

NO.	PARTS	MATERIALS	Q'TY	FINISH
8				
7	SPRING	SUS	1	NATURAL
6	CONTACT CLIP	PBS C5210R-EH	2	Ag CLAD
5	CAM STICK	SUS	1	NATURAL
4	TERMINAL	PBT+94V0+F.G/BRASS STRIP	2	BLACK/Ag PLATED OVER Ni PLATED
3	CASE	PBT+94V0+F.G	1	BLACK
2	COVER	POM	1	WHITE
1	KNOB	POM	1	BLUE

TOLERANCE UNLESS SPECIFIED
WITHIN 1.5mm : ±0.1mm
OVER 1.5mm : ±0.2mm

ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
	23-May-2012		Mike

TITLE : PUSH SWITCH
UNIT : mm
DRWG NO.: SR-DR-PB22E27-7002
MODEL: PB-22E27
SCALE: 4:1

DWN.	Tony	23-May-2012
CHK'D	Cherry	23-May-2012
APPD.	Mike	23-May-2012

DONGGUAN SOAR ELECTRONIC CO.,LTD