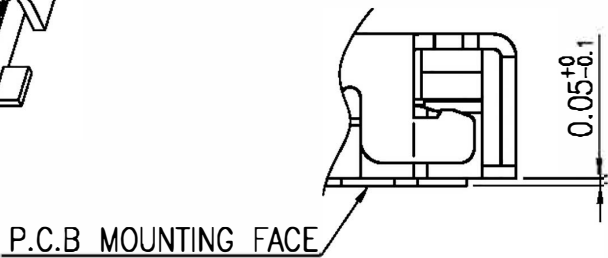
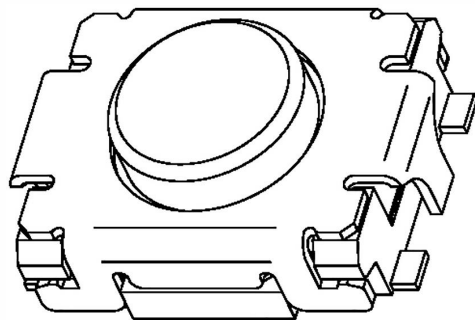
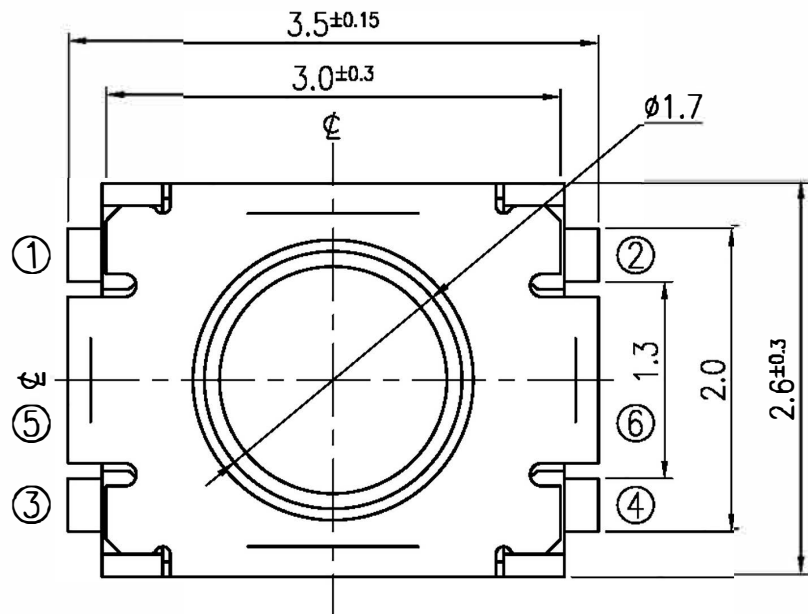


RoHS Compliant

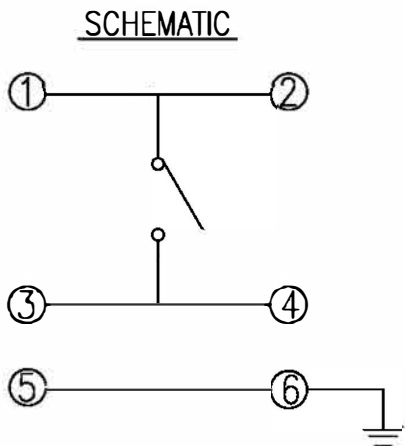
For Reference Only

REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2013.04.12	Catherine Lee	C			
B				D			

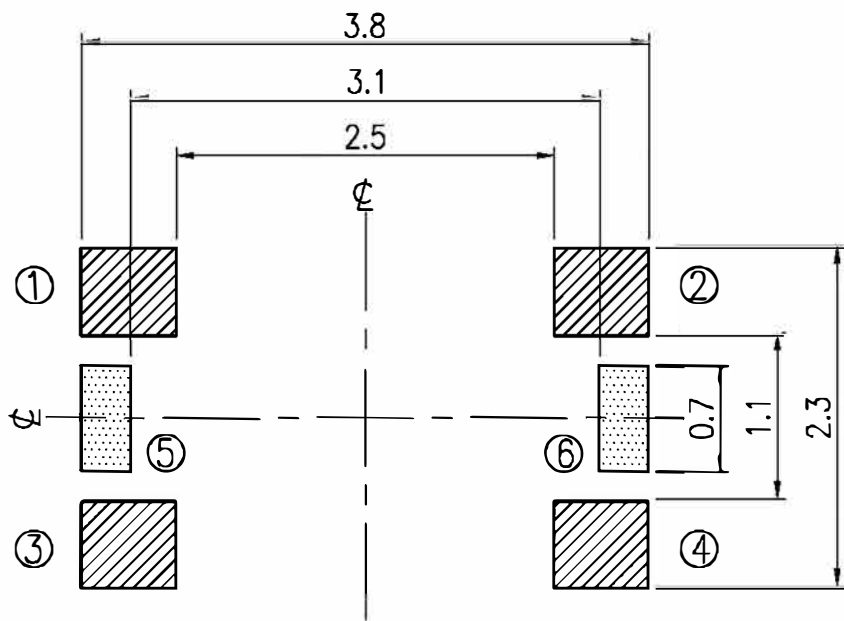
SPECIFICATIONS			
RATING	DC12V 50mA.	TIMING	
CONTACT RESISTANCE	100mΩ MAX.	OPERATION (TORQUE)	
INSULATION RESISTANCE	DC500V - 100MΩ MIN.	STROKE (ANGLE)	0.15±0.1 mm
WITHSTAND VOLTAGE	AC250V - 1 MINUTE.	CONTACT RESISTANCE	2Ω MAX.
REMARKS:		(AFTER	CYCLES LIFE TEST)



TERMINALS DETAIL



P.C.B LAYOUT



GROUND TERMINAL CAN BE EFFECTIVE EVEN IF NOT SOLDERED.

MODEL NO.	OPERATING FORCE	LIFE
NTC021-BA1G-A160T	160±50 gf	500,000 CYCLES
NTC021-BA1G-A240T	240±70 gf	300,000 CYCLES
NTC021-BA1G-A400T	400±80 gf	150,000 CYCLES

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES	DATE	MODEL
			DRAWER Catherine Lee	2013.04.12	TITLE
			CHECKED		TACT SWITCH
			REVIEWED		NO.
			APPROVALS		SEE MODEL NO.

TAIWAN MISAKI ELECTRONICS CO., LTD.

Dennis Hung 2013.04.12