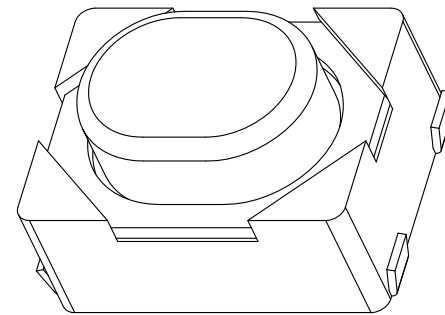
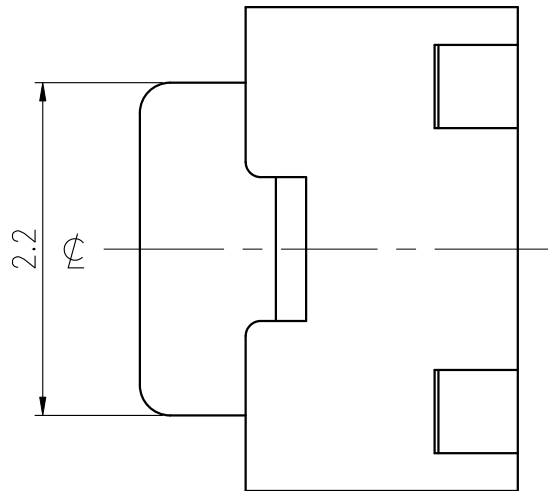
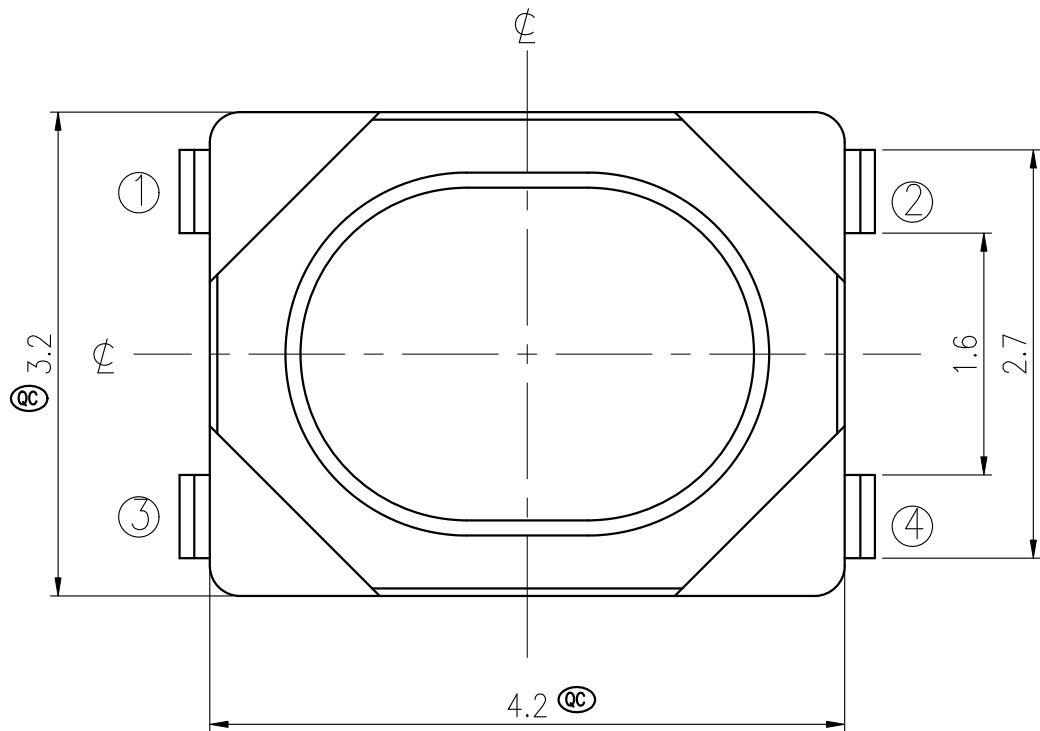
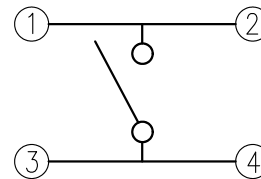


RoHS Compliant

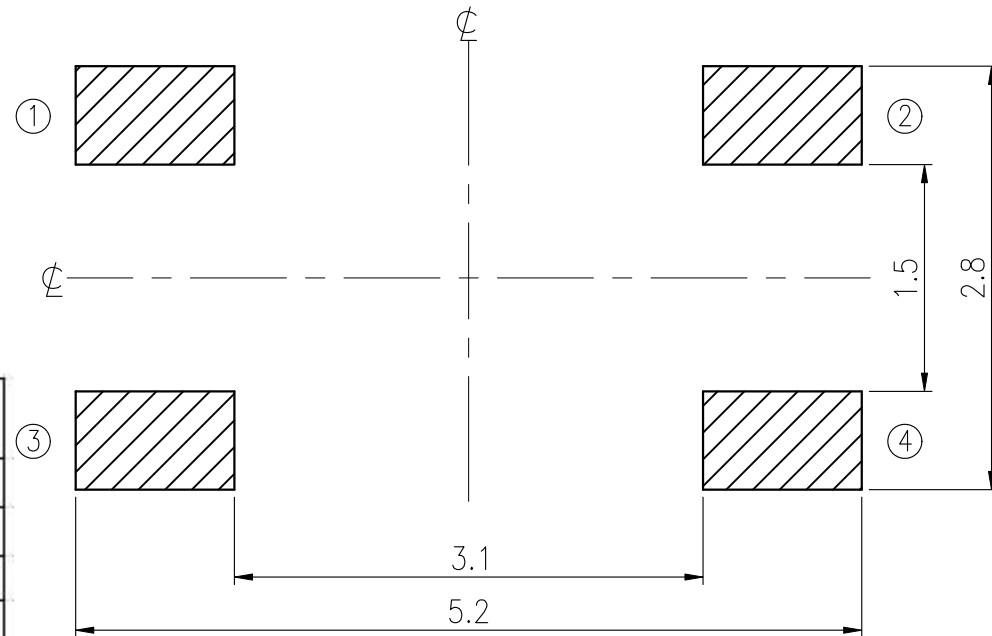
REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2013.12.20	Max Chen	C			
B				D			
SPECIFICATIONS							
RATING		DC16V 50mA		TIMING			
CONTACT RESISTANCE		500mΩ MAX.		OPERATION (TORQUE)			
INSULATION RESISTANCE		DC500V - 100MΩ MIN.		STROKE (ANGLE)		0.2±0.1 mm QC	
WITHSTAND VOLTAGE		AC250V - 1 MINUTE.		CONTACT RESISTANCE		1Ω MAX.	
REMARKS:				(AFTER		CYCLES LIFE TEST)	



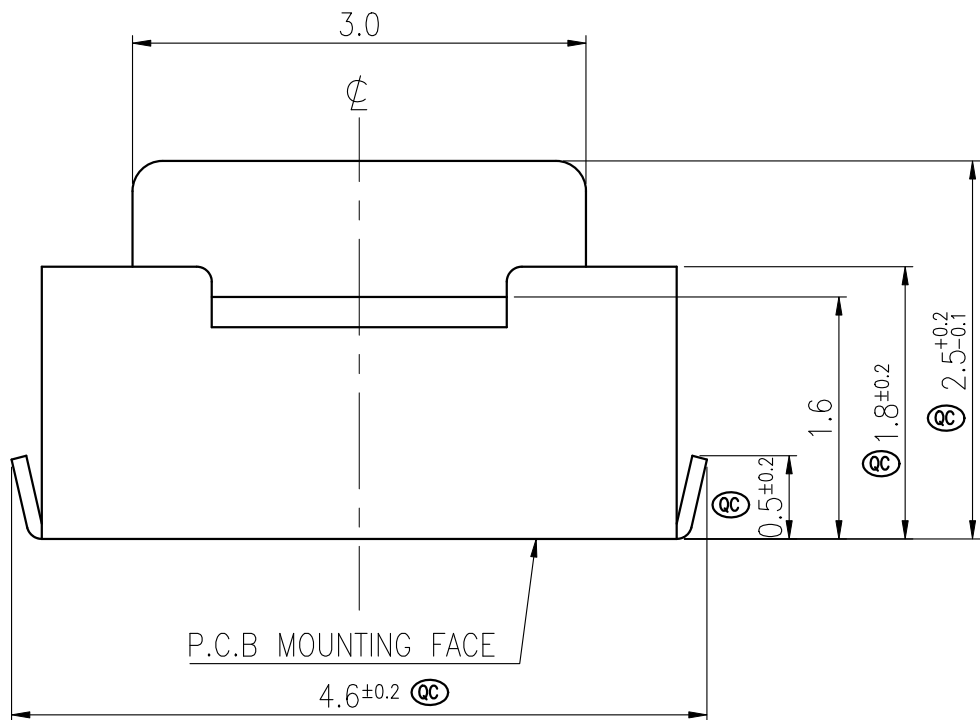
SCHEMATIC



RECOMMENDED P.C.B LAYOUT



HATCHED AREA SHOWS SOLDERING LAND



MODEL NO.	OPERATING FORCE	LIFE
ETC013-AA1J-A160T	160±50gf	100,000
ETC013-AA1J-A260T	260±70gf	50,000
ETC013-AA1J-A400T	400±100gf	100,000
ETC013-AA1J-A500T	500±100gf	200,000
ETC013-AA1J-A600T	600±150gf	150,000

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES		DATE	MODEL
			DRAWER	Max Chen	2013.12.20	TITLE TACT SWITCH
			CHECKED			
	UNIT mm	SCALE 20/1	REVIEWED			NO. SEE MODEL NO.
			APPROVALS <i>Dennis Hung</i>		2013.12.20	

TAIWAN MISAKI ELECTRONICS CO., LTD.