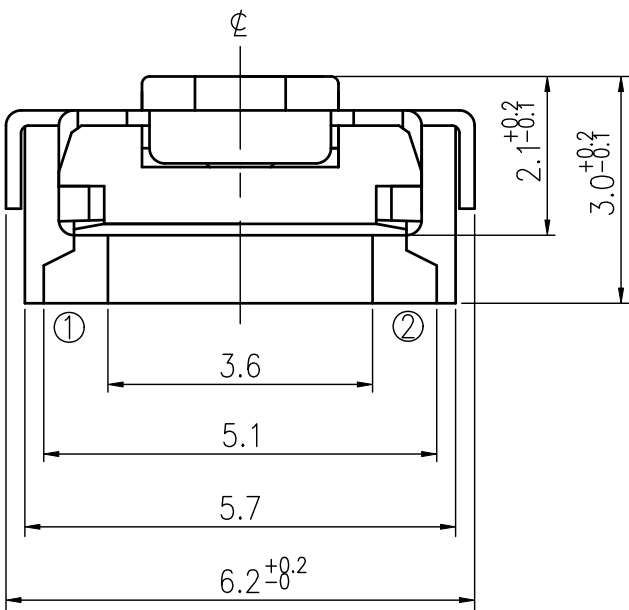
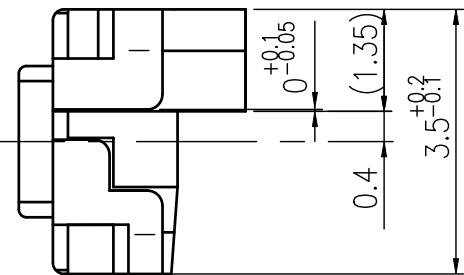
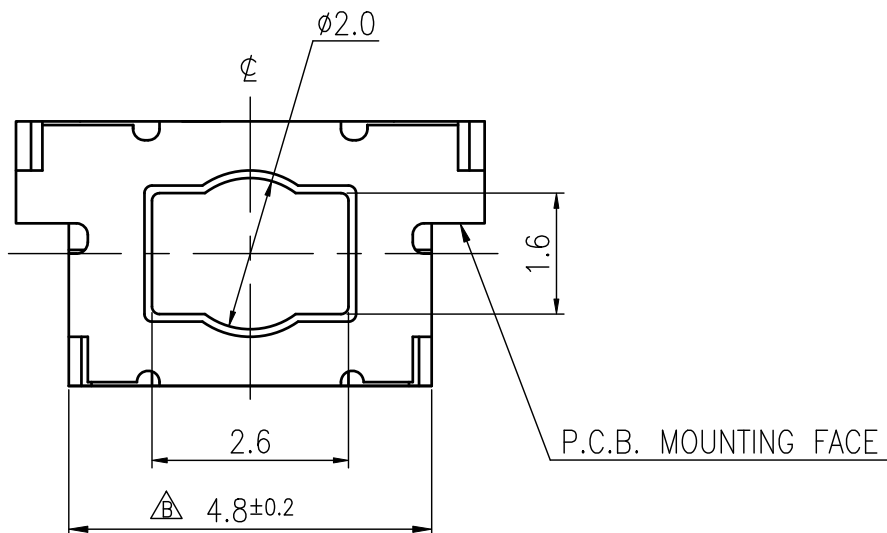
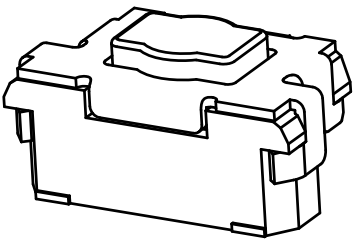
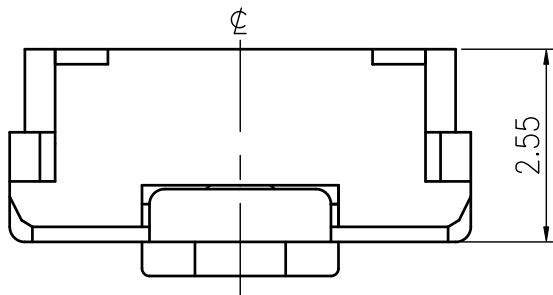


RoHS Compliant



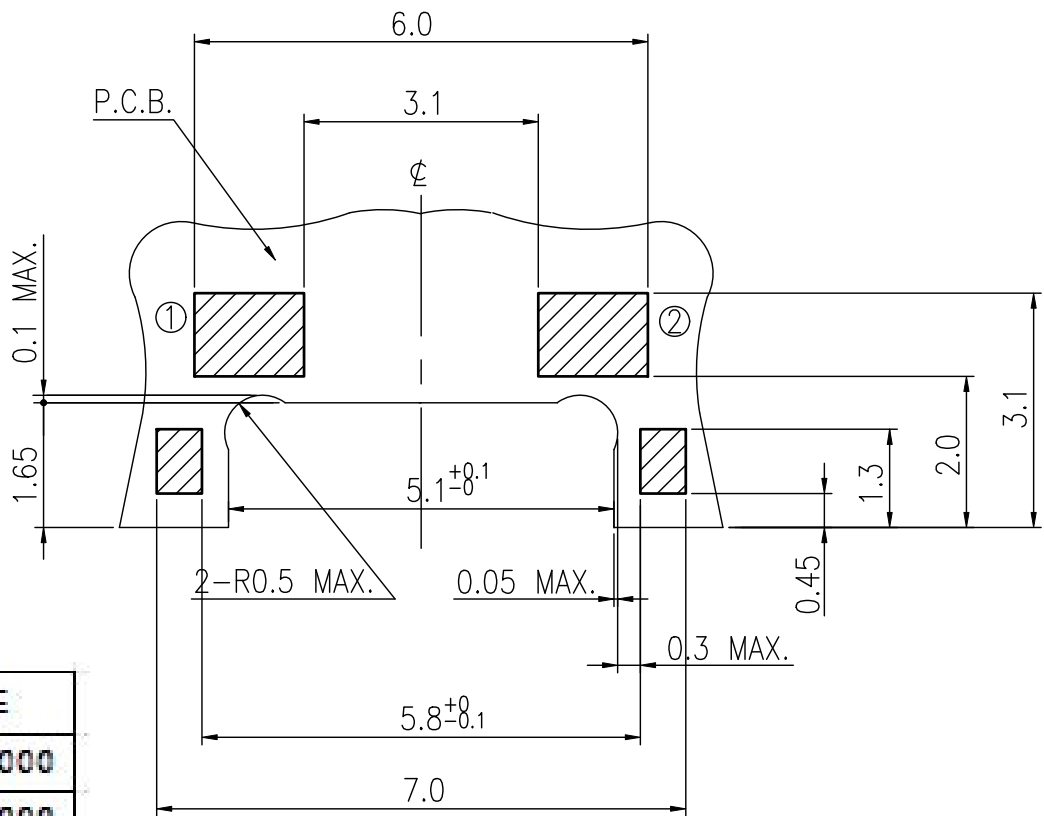
MODEL NO.	OPERATING FORCE	LIFE
ETC302-AA1G-A120T	120±50gf	1,000,000
ETC302-AA1G-A160T	160±50gf	1,000,000

REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2008.12.18	Jane Shen	C			
B	Change Drawing	2014.06.23	Jane Shen	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)	

SCHEMATIC



P.C.B MOUNTING PLAN



TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES		DATE	MODEL
			DRAWER	Jane Shen	2014.06.23	TITLE TACT SWITCH
			CHECKED	Jamie Li	2014.06.25	
	UNIT mm	SCALE 10/1	REVIEWED			NO. See Model No.
			APPROVALS		Dennis Hung	

TAIWAN MISAKI ELECTRONICS CO., LTD.

