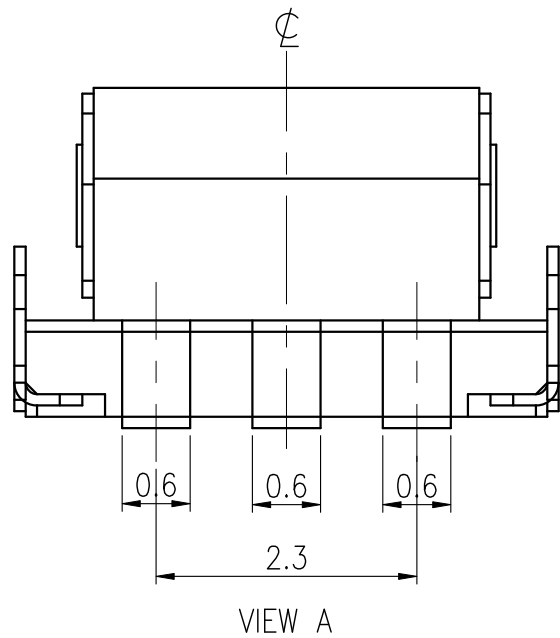
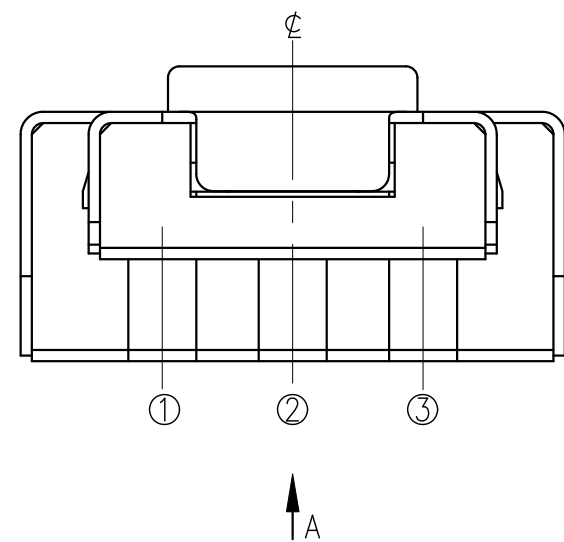
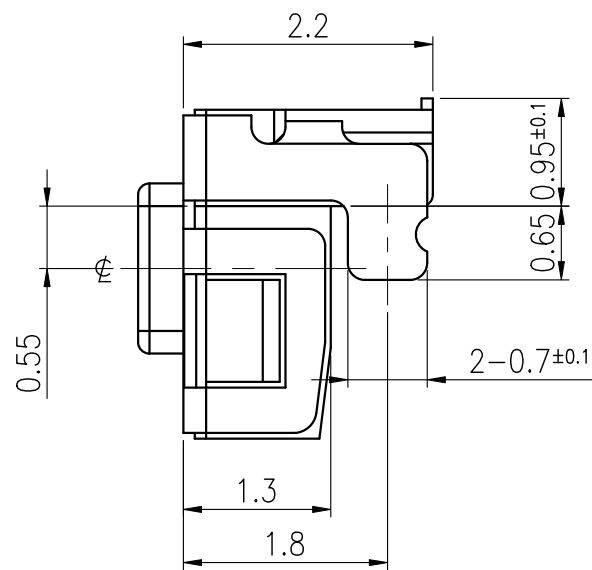
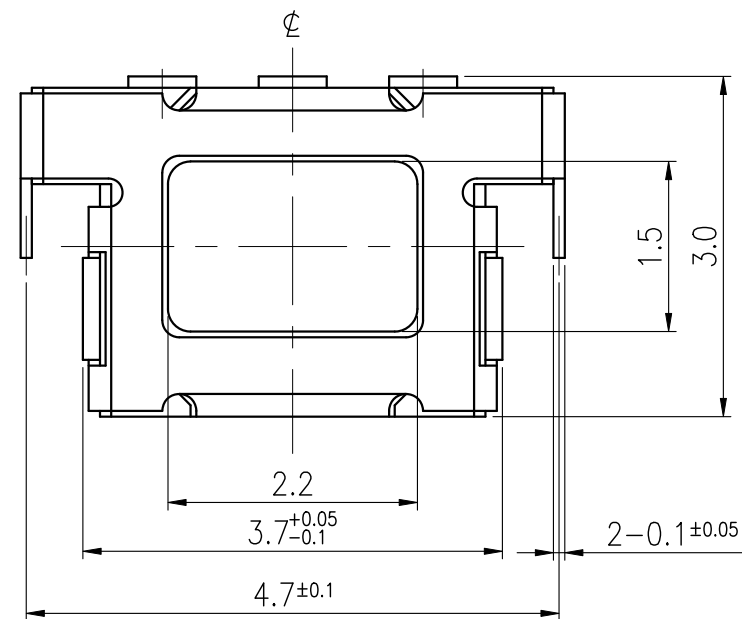
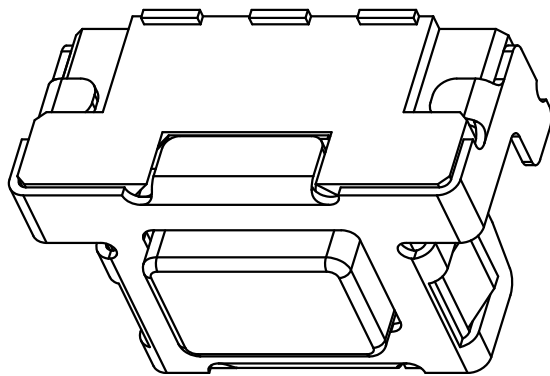
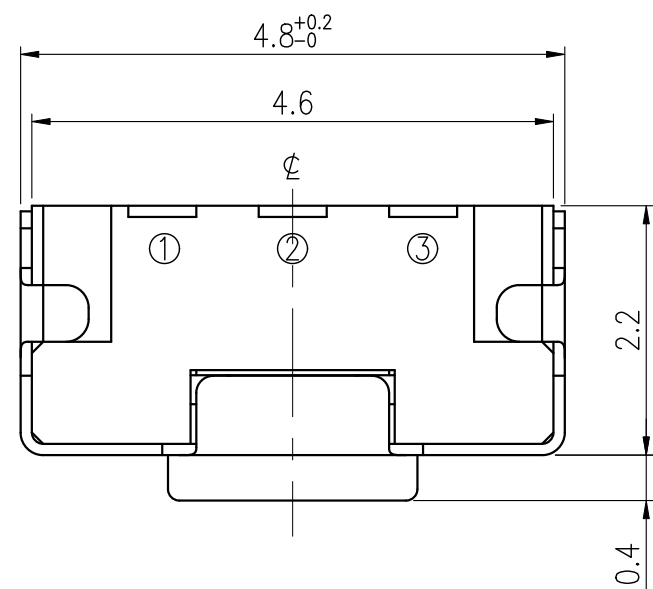


RoHS Compliant



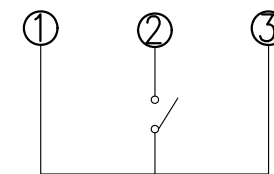
REVISIONS

Rev	DESCRIPTION	DATE	DRAWER	REV	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2011.03.23	Jamie Li	C			
B				D			

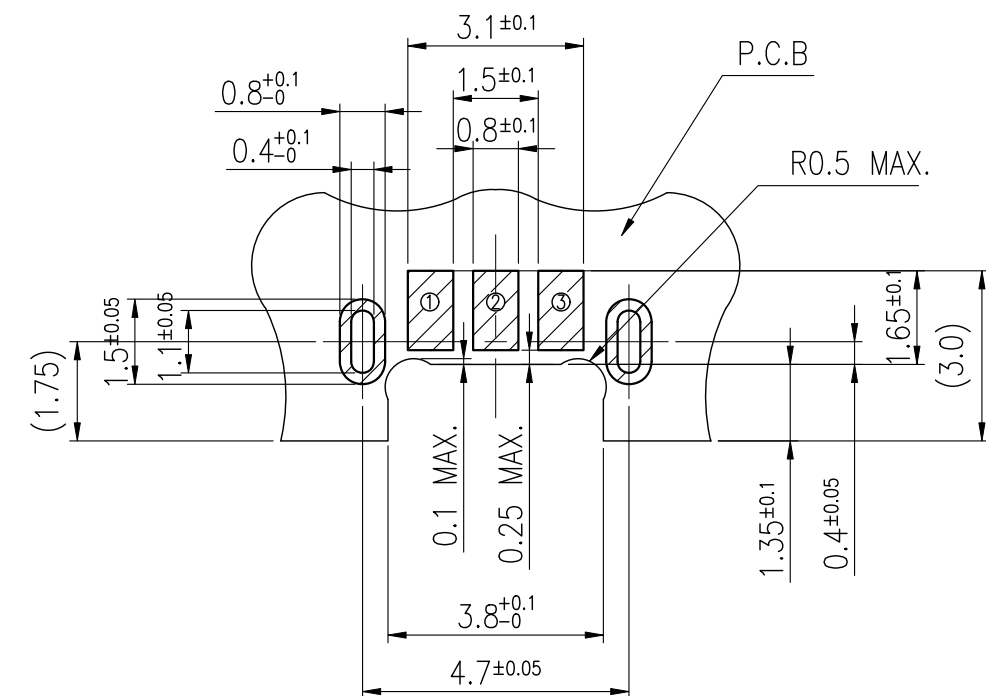
SPECIFICATIONS

RATING	DC12V 50mA	TIMING	
CONTACT RESISTANCE	1Ω MAX.	OPERATION (TORQUE)	160±50gf
INSULATION RESISTANCE	DC500V - 100MΩ MIN.	STROKE (ANGLE)	0.15±0.1mm
WITHSTAND VOLTAGE	AC250V - 1 MINUTE	CONTACT RESISTANCE	2Ω MAX.
REMARKS:		(AFTER 200,000 CYCLES LIFE TEST)	

SCHEMATIC



P.C.B LAYOUT (15/2)



TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.2			SIGNATURES		DATE	MODEL	
			DRAWN	Jamie Li	2011.03.23	TITLE TACT SWITCH	
			CHECKED	Ken Lin	2011.03.23		
	UNIT mm	SCALE 15/1	REVIEWED	James_Hung	2011.03.24	NO. ETC313-BA1G-A160T	
			APPROVALS	<i>Dennis Hung</i>	2011.03.24		

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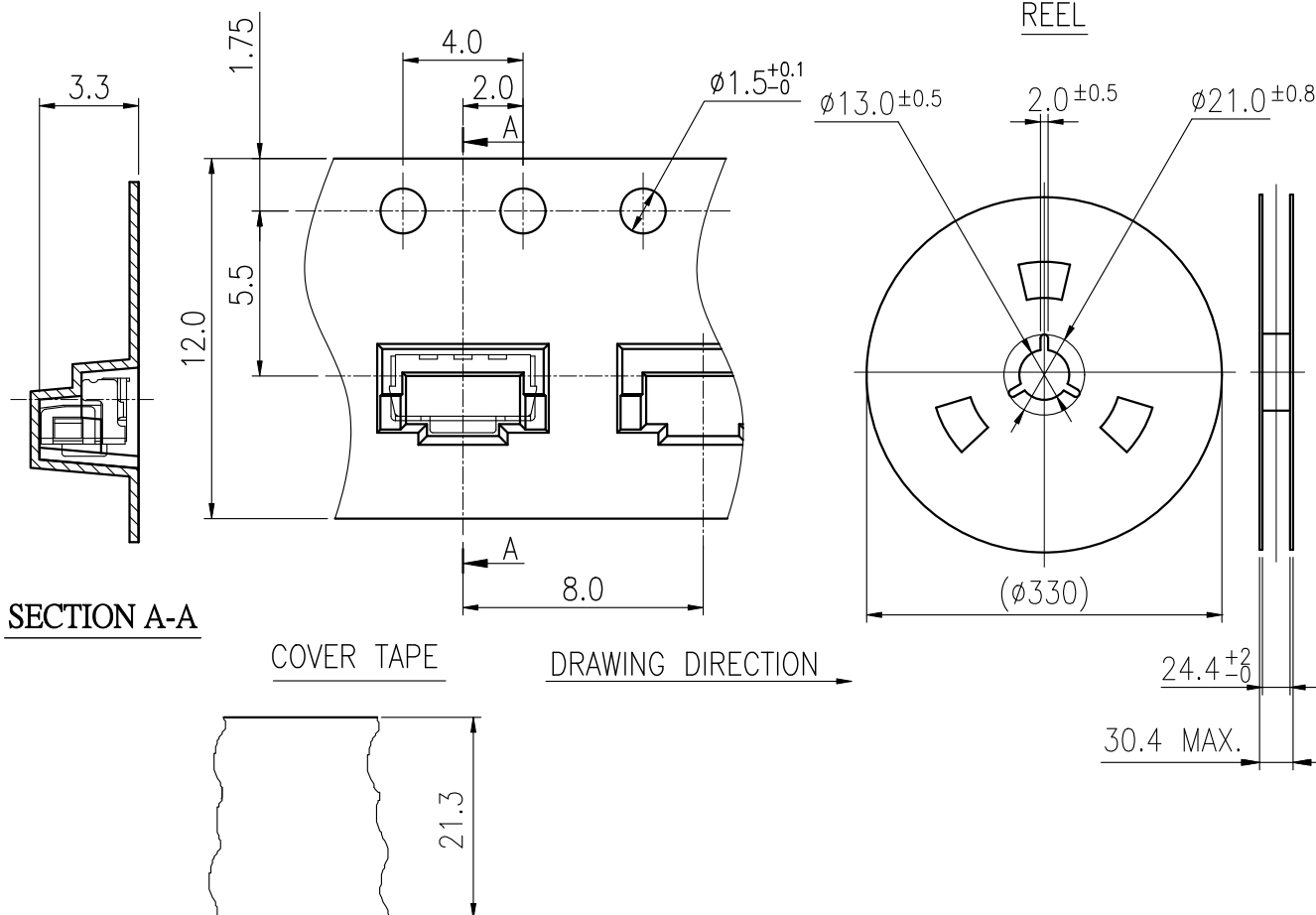
RoHS Compliant

STRUCTURE AND MATERIALS

The diagram illustrates the structure and materials of the device. It shows a cross-section of a substrate with a thin layer (3) on top. A circular inset shows a magnified view of the surface, highlighting three distinct regions: a central circular feature (1) and two adjacent rectangular features (2).

③	COVER TAPE	POLYESTER
②	CARRIER TAPE	POLYSTYRENE
①	REEL	POLYSTYRENE
NO.	PARTS NAME	MATERIALS

- CARRIER TAPE



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.	
				James_Hung 2011.03.24		Ken Lin 2011.03.23	Jamie Li 2011.03.23	NTC313-BA1G-A160T	
								PAGINATE.	SPEC NO.
								1/1	P-626
SYM	DESCRIPTION	DATE	APPROVED						

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