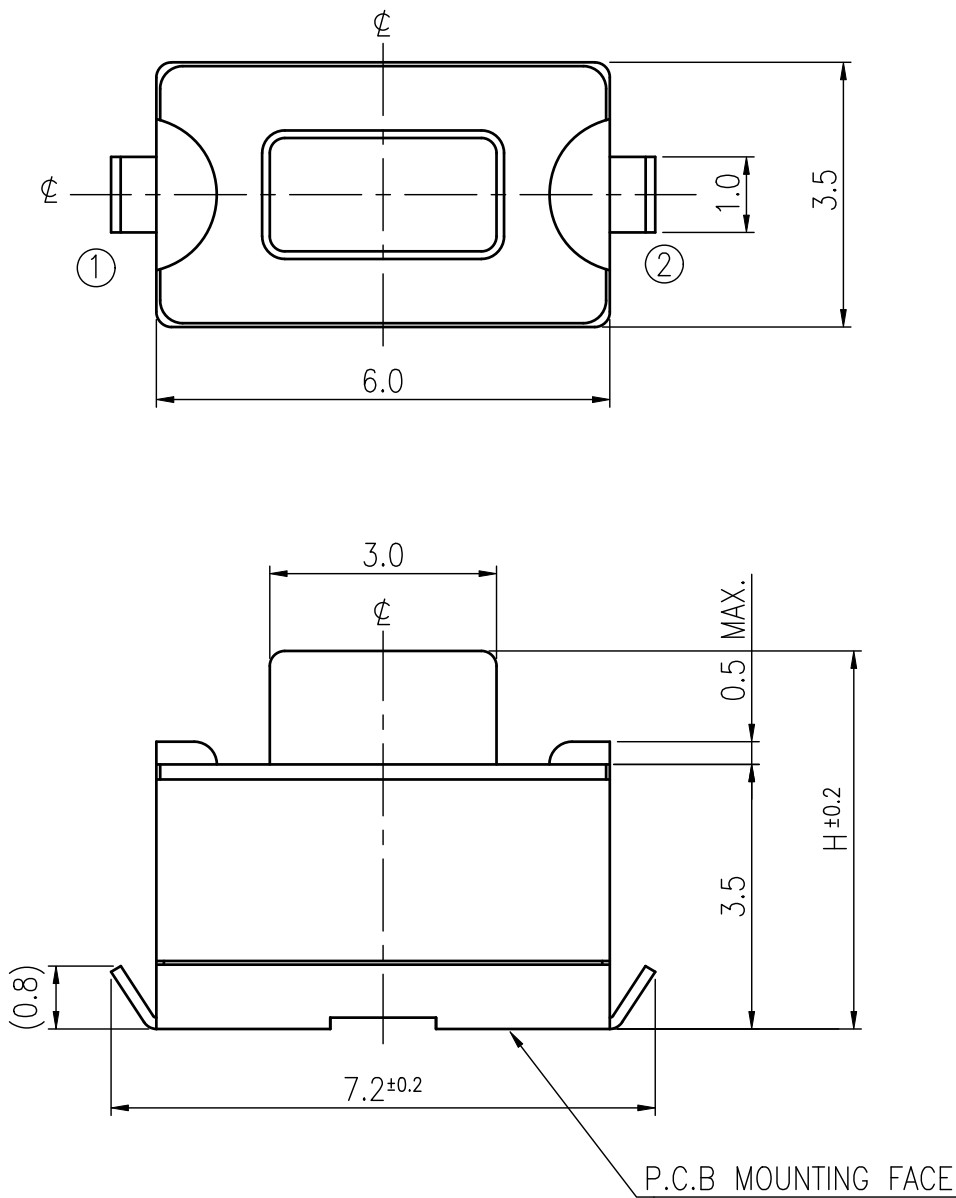


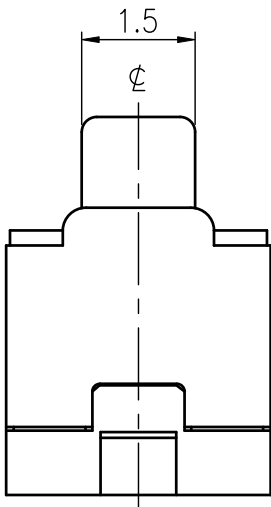
RoHS Compliant



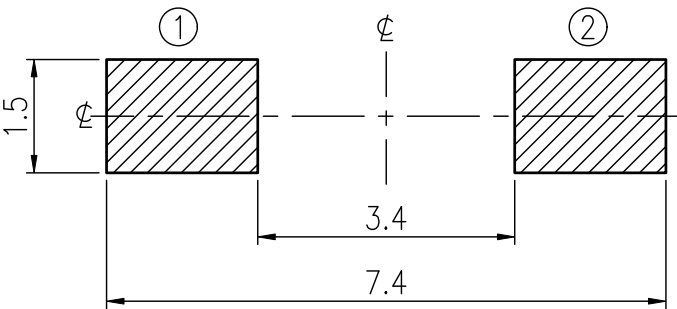
MODEL NO.	H	OPERATING FORCE	LIFE
ETC203-AT1J-A160T	4.3	160±50gf	50,000
ETC203-AT1J-B160T	5.0	160±50gf	50,000
ETC203-AT1J-A260T	4.3	260±70gf	30,000
ETC203-AT1J-B260T	5.0	260±70gf	30,000

REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2019.09.03	Jane Shen	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		LIFE		CYCLES	
REMARKS:		Waterproof Grade : IP67					

SCHEMATIC



P.C.B LAYOUT



TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES		DATE	MODEL
			DRAWER	Jane Shen	2019.09.03	TITLE TACT SWITCH
			CHECKED	Landry Su	2019.09.03	
			REVIEWED			NO. See Model No.
			APPROVALS	Qiuyuan Chuang	2019.09.03	

TAIWAN MISAKI ELECTRONICS CO., LTD.

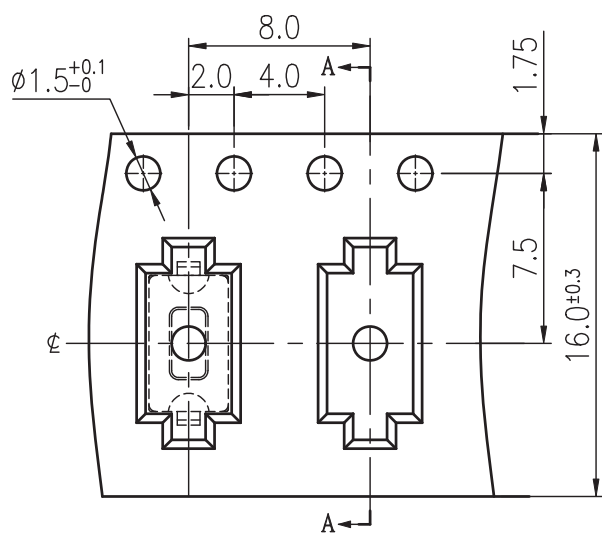
RoHS Compliant

STRUCTURE AND MATERIALS

The diagram illustrates the structure and materials of the device. It shows a cross-section of a substrate (3) with a thin layer (2) and a circular region (1) containing three small components.

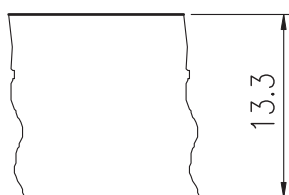
③	COVER TAPE	POLYESTER
②	CARRIER TAPE	POLYSTYRENE
①	REEL	POLYSTYRENE
NO.	PARTS NAME	MATERIALS

- CARRIER TAPE

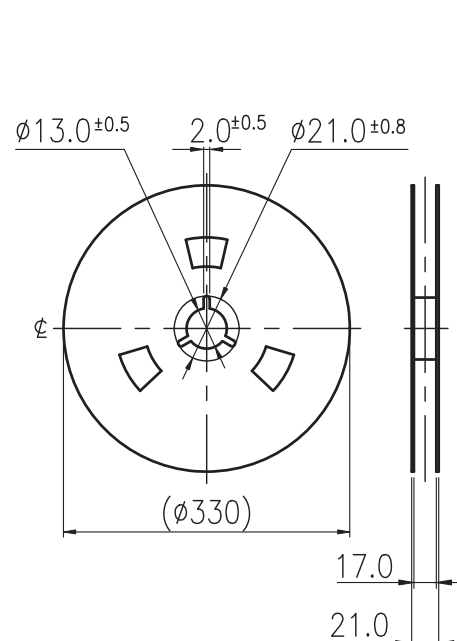


DRAWING DIRECTION

COVER TAPE



REEL



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.	
				<i>Dennis Hung</i>			Jane Shen	NTC203-AT1J-A	
								PAGINATE.	SPEC NO.
								1/1	P-113
SYM	DISCRPTION	DATE	APPROVED						