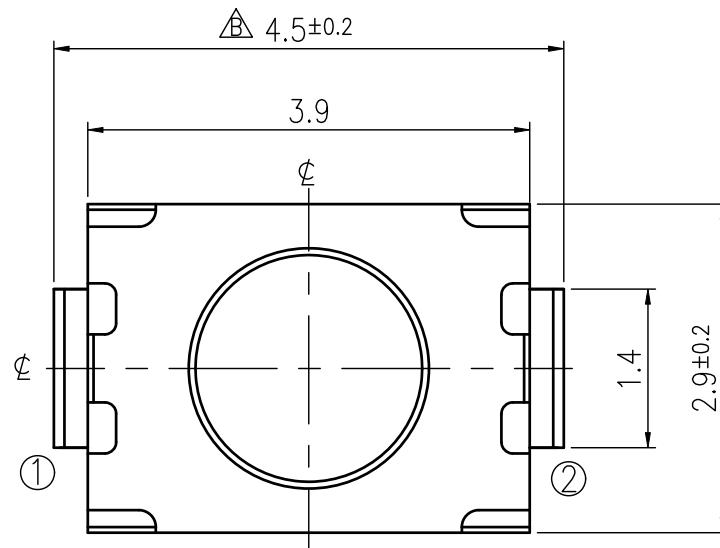
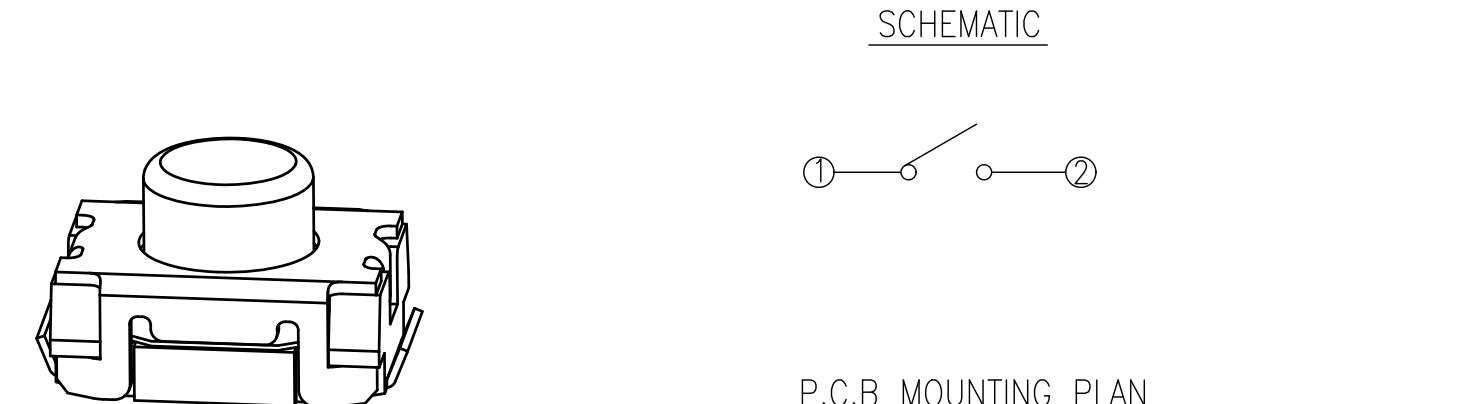


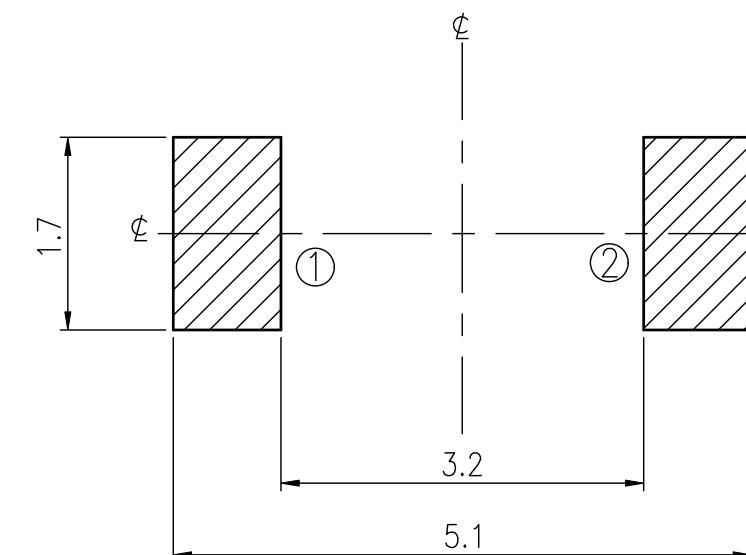
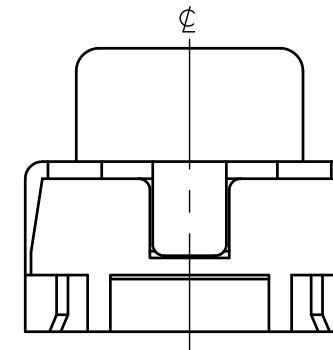
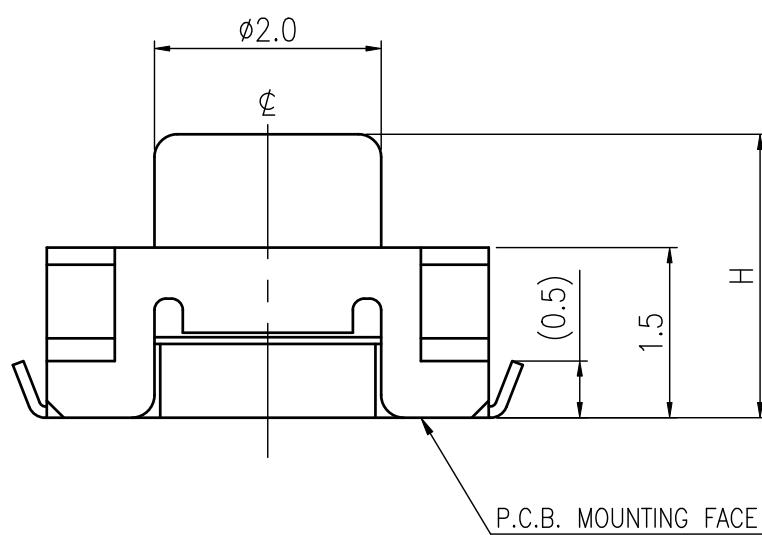
RoHS Compliant



REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2014.03.24	Jane Shen	C			
B	Change Drawing	2016.02.19	Jane Shen	D			
SPECIFICATIONS							
RATING	DC12V 50mA	TIMING					
CONTACT RESISTANCE	100mΩ MAX.	OPERATION (TORQUE)					
INSULATION RESISTANCE	DC500V-100MΩ MIN.	STROKE (ANGLE)	0.2±0.1 mm				
WITHSTAND VOLTAGE	AC100V-1 MINUTE	CONTACT RESISTANCE	2Ω MAX.				
REMARKS:		(AFTER CYCLES LIFE TEST)					



P.C.B MOUNTING PLAN



MODEL NO.	OPERATING FORCE	H	LIFE
ETC018-CC1J-A160T	160±50gf	2.0	200,000
ETC018-CC1J-B160T		2.5	
ETC018-CC1J-A250T	250±50gf	2.0	100,000
ETC018-CC1J-B250T		2.5	

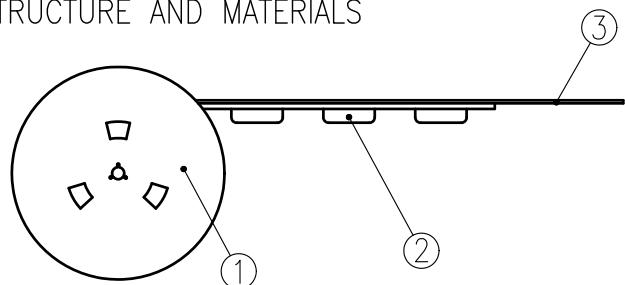
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES	DATE	MODEL
			DRAWER	Jane Shen	TITLE TACT SWITCH
CHECKED					
UNIT mm	SCALE 15/1	REVIEWED			NO. See Model No.
			APPROVALS	Dennis Hung	

TAIWAN MISAKI ELECTRONICS CO., LTD.

THE PACKING SPECIFICATIONS

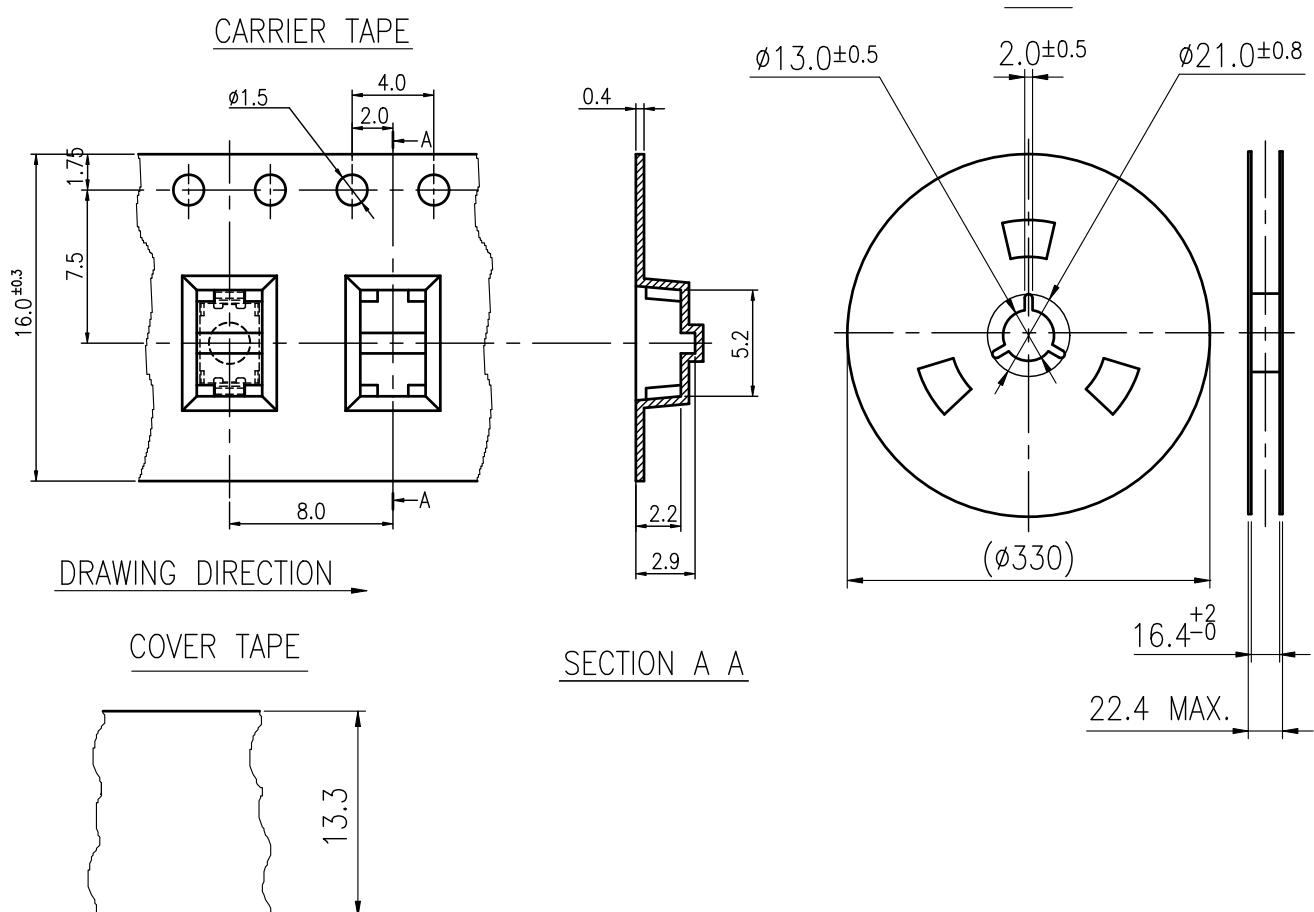
RoHS Compliant

1. STRUCTURE AND MATERIALS



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

- PACKAGING QUANTITY : 2,500 PCS/REEL
- MORE THAN 10 EMPTY POCKETS SHOULD BE REMAINED AT BOTH ENDS OF THE CARRIER TAPE FOR EACH REEL.
- SHORTAGE LESS THAN 10 PCS A REEL IS ACCEPTABLE BUT MORE THAN 3 RUNNING POCKETS SHORTAGE IS NOT ALLOWED.
- STRIPPING STRENGTH OF COVER TAPE IS BETWEEN 10 gf TO 130 gf AND STRIPPING ANGLE SHOULD BE WITHIN 165° ~ 180°.
- THE PRODUCT IN THE POCKET OF CARRIER TAPE SHOULD BE PLACED IN A SPECIFIED CORRECT POSITION.
- TAPE AND REEL PER EIA-481
- DIMENSIONS :



SYM	DISCRIPTION	DATE	APPROVED	APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				Dennis	Hung		Jane Shen	NTC018-CC1J-A160T
								PAGINATE. 1/1 SPEC NO. P-354