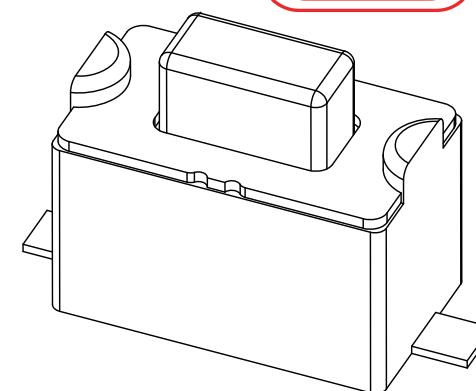
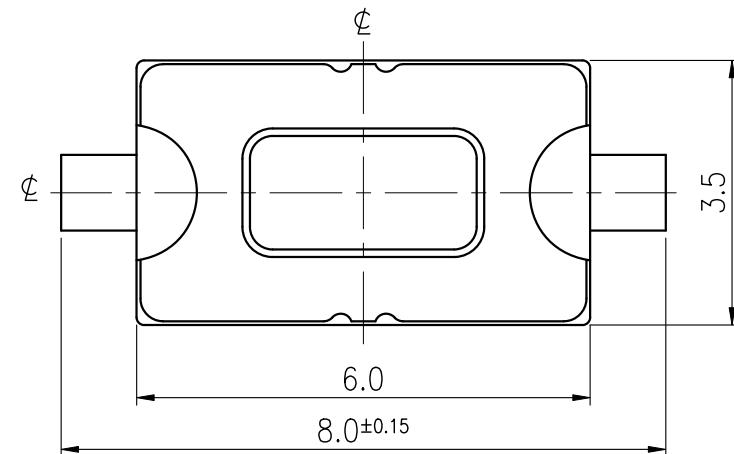
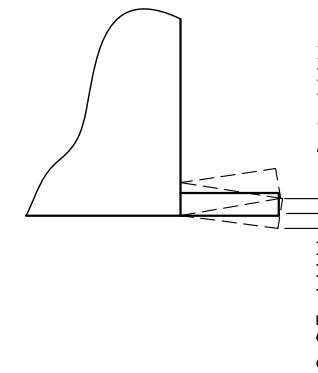


RoHS Compliant



REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2010.03.04	Catherine Lee	C	Change the cover shape.	2012.08.03	Catherine Lee
B	Change frame shape	2011.10.17	Catherine Lee	D	Update dimensions.	2012.11.09	Catherine Lee
SPECIFICATIONS							
RATING	DC12V 50mA	TIMING					
CONTACT RESISTANCE	100mΩ MAX.	OPERATION (TORQUE)					
INSULATION RESISTANCE	DC500V – 100MΩ MIN.	STROKE (ANGLE)	0.25±0.1 mm				
WITHSTAND VOLTAGE	AC250V – 1 MINUTE	CONTACT RESISTANCE	1Ω MAX.				
REMARKS:		(AFTER CYCLES LIFE TEST)					

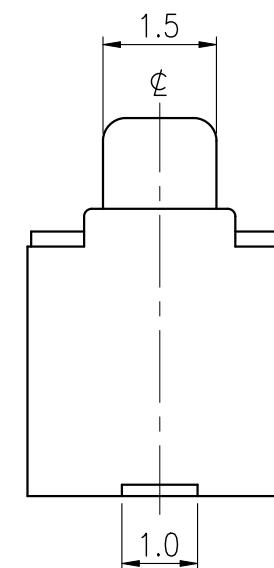
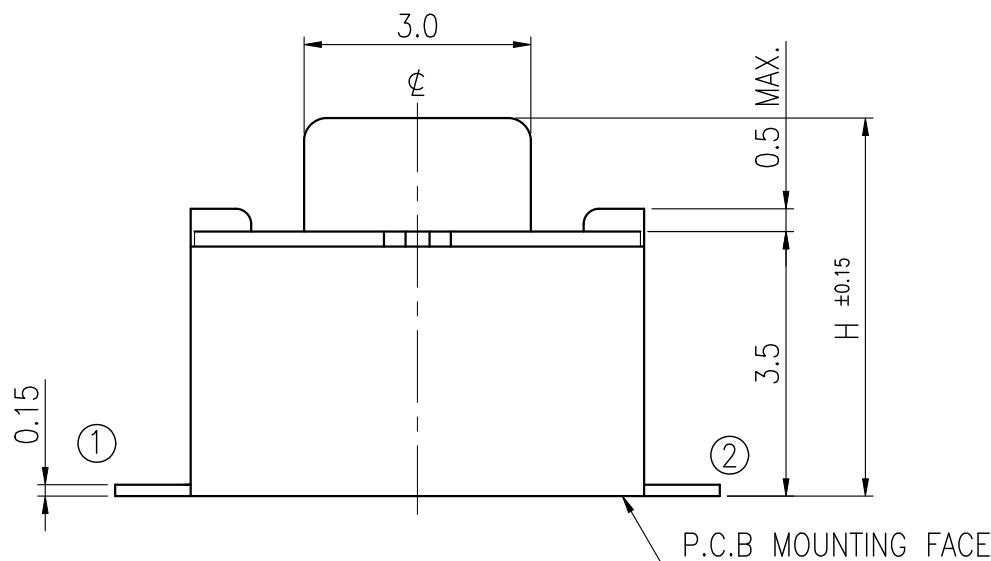
RATING	DC12V 50mA	TIMING	
CONTACT RESISTANCE	100mΩ MAX.	OPERATION (TORQUE)	
INSULATION RESISTANCE	DC500V – 100MΩ MIN.	STROKE (ANGLE)	0.25±0.1 mm
WITHSTAND VOLTAGE	AC250V – 1 MINUTE	CONTACT RESISTANCE	1Ω MAX.
REMARKS:		(AFTER CYCLES LIFE TEST)	



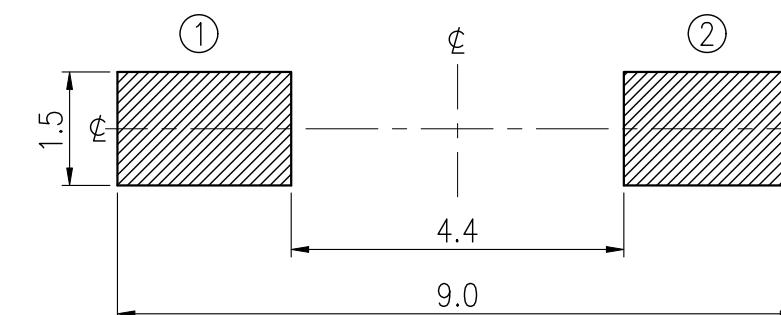
SCHEMATIC



TERMINAL DETAIL (20/1)



P.C.B LAYOUT



MODEL NO.	OPERATING	H	LIFE
ETC003-CC1G-A160T	160±50gf	4.3	50,000
ETC003-CC1G-B160T		5.0	
ETC003-CC1G-A260T	260±70gf	4.3	30,000
ETC003-CC1G-B260T		5.0	
ETC003-CC1G-A360T	360±90gf	4.3	50,000
ETC003-CC1G-B360T		5.0	

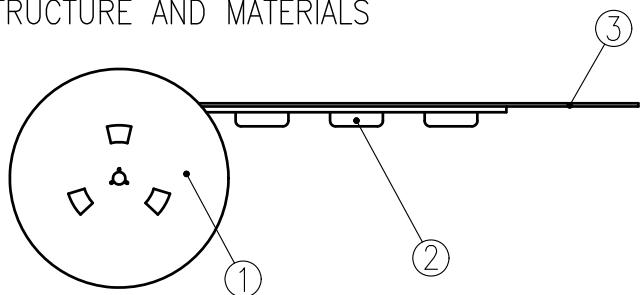
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES	DATE	MODEL
			DRAWER	Catherine Lee	2012.11.09
			CHEKED		TACT SWITCH
	UNIT mm	SCALE 10/1	REVIEWED		NO.
			APPROVALS	Dennis Hung	SEE MODEL NO.
				2012.11.09	

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

2. PACKAGING QUANTITY : 1,500 PCS/REEL

3. MORE THAN 10 EMPTY POCKETS SHOULD BE REMAINED AT BOTH ENDS OF THE CARRIER TAPE FOR EACH REEL.

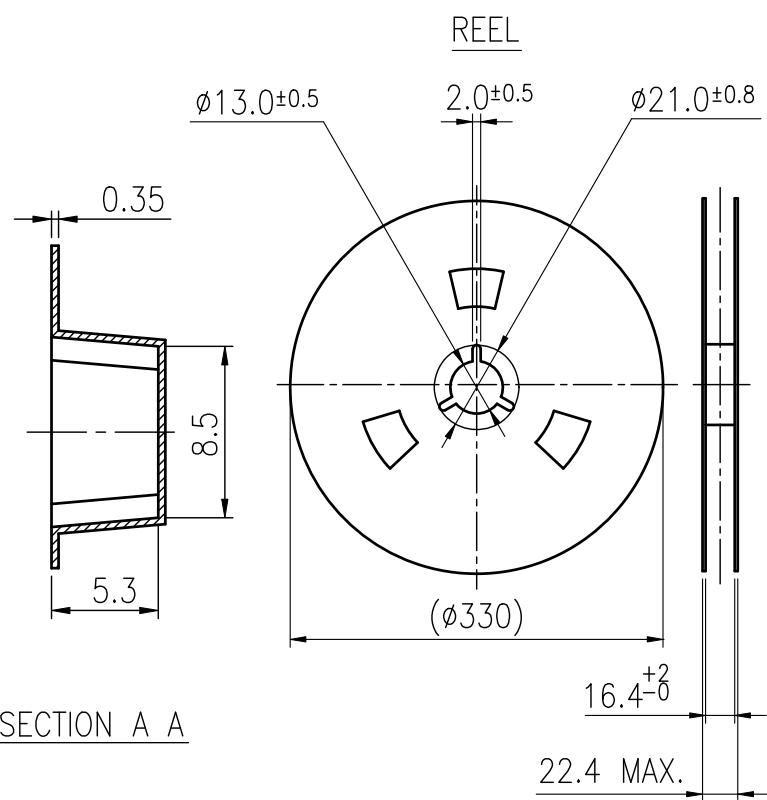
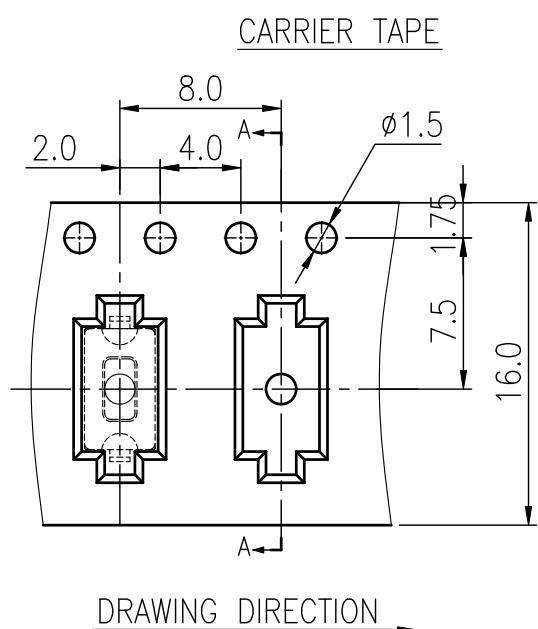
4. SHORTAGE LESS THAN 10 PCS A REEL IS ACCEPTABLE BUT MORE THAN 3 RUNNING POCKETS SHORTAGE IS NOT ALLOWED.

5. STRIPPING STRENGTH OF COVER TAPE IS BETWEEN 10 gf TO 130 gf AND STRIPPING ANGLE SHOULD BE WITHIN $165^\circ \sim 180^\circ$.

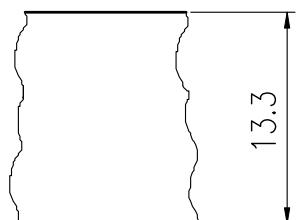
6. THE PRODUCT IN THE POCKET OF CARRIER TAPE SHOULD BE PLACED IN A SPECIFIED CORRECT POSITION.

7. TAPE AND REEL PER EIA-481

8. DIMENSIONS :



COVER TAPE



SECTION A A

SYM	DESCRIPTION	DATE	APPROVED	APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				Dennis Hung			Jane Shen	NTC003-C -B
								PAGINATE. 1/1
								SPEC NO. P-584