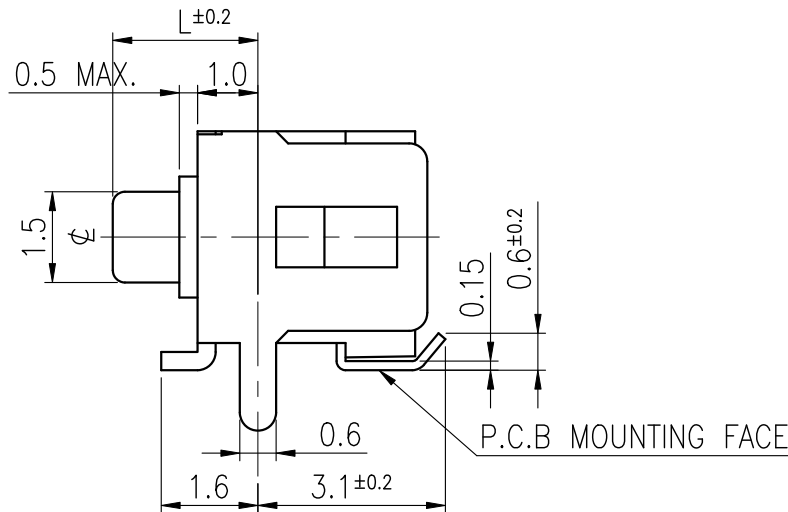
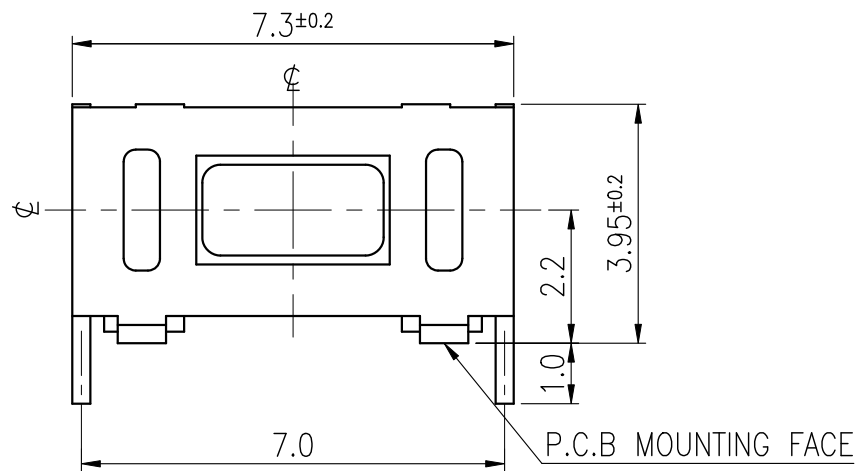
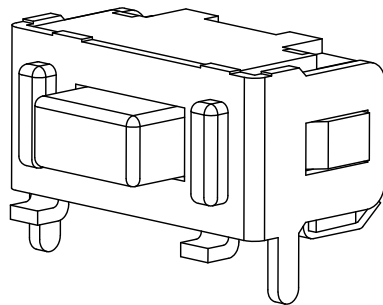
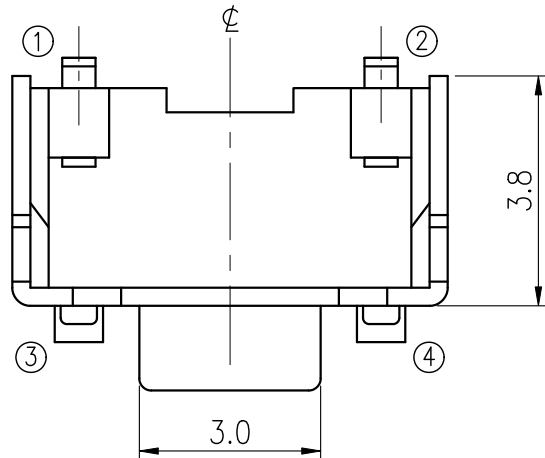
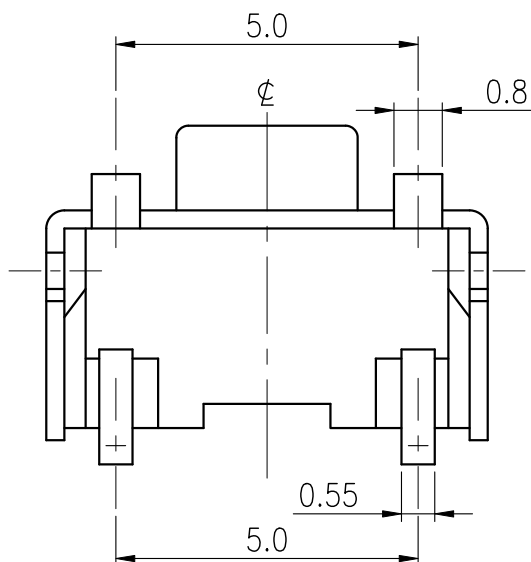


RoHS Compliant

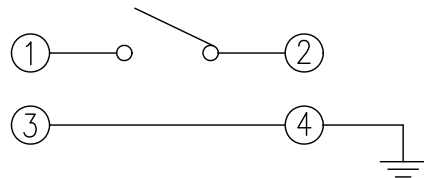


MODEL NO.	H	OPERATING FORCE
ETC303-CY1J-A180T	1.7	180±50gf
ETC303-CY1J-B180T	2.4	180±50gf
ETC303-CY1J-C180T	4.0	180±50gf
ETC303-CY1J-A250T	1.7	250±50gf
ETC303-CY1J-B250T	2.4	250±50gf

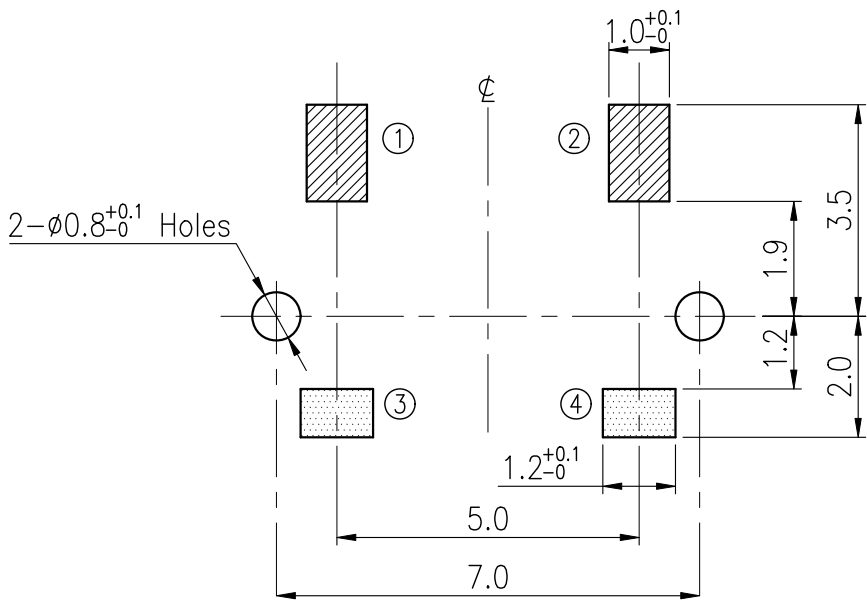


REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2012.11.08	Catherine Lee	C			
B	The cover monomer change reel.	2012.12.03	Catherine Lee	D			
SPECIFICATIONS							
RATING		DC12V 50mA		TIMING			
CONTACT RESISTANCE		500mΩ MAX.		OPERATION (TORQUE)			
INSULATION RESISTANCE		DC500V-100MΩ MIN.		STROKE (ANGLE)		0.25±0.1mm	
WITHSTAND VOLTAGE		AC250V-1 MINUTE		CONTACT RESISTANCE		1Ω MAX.	
REMARKS:				(AFTER 50,000 CYCLES LIFE TEST)			

SCHEMATIC



P.C.B LAYOUT



GROUND TERMINAL CAN BE EFFECTIVE EVEN IF NOT SOLDERED.

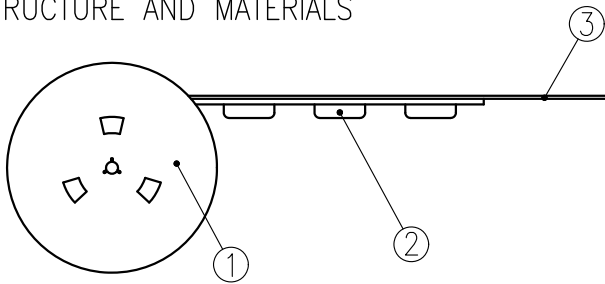
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES		DATE	MODEL
			DRAWER	Catherine Lee	2012.12.03	TITLE
	UNIT mm	SCALE 8/1	CHECKED			TACT SWITCH
			REVIEWED			NO.
			APPROVALS Dennis Hung		2012.12.07	See Model No.

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THE PACKING SPECIFICATIONS

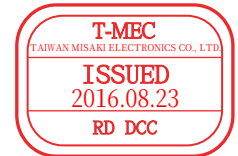
RoHS Compliant

1.STRUCTURE AND MATERIALS

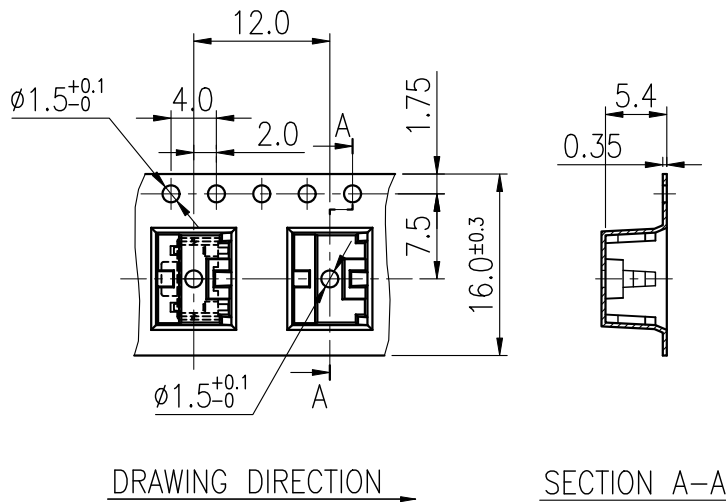


③	COVER TAPE	POLYESTER
②	CARRIER TAPE	POLYSTYRENE
①	REEL	POLYSTYRENE
NO.	PARTS NAME	MATERIALS

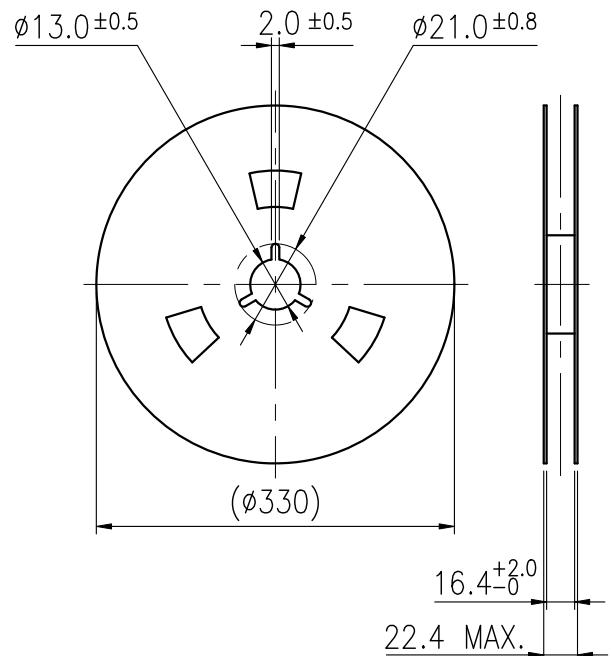
- PACKAGING QUANTITY : 1,000 PCS/REEL
- MORE THAN 10 EMPTY POCKETS SHOULD BE REMAINED AT BOTH ENDS OF THE CARRIER TAPE FOR EACH REEL.
- SHORTAGE LESS THAN 10 PCS A REEL IS ACCETABLE BUT MORE THAN 3 RUNNING POCKETS SHORTAGE IS NOT ALLOWED.
- STRIPPING STRENGTH OF COVER TAPE IS BETWEEN 10 gf TO **130** 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 :



CARRIER TAPE



REEL



COVER TAPE



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				Dennis Hung		Jamie Li	Catherine Lee	NTC303-CY1J - B250 T
				2012.01.10		2012.01.10	2012.01.10	PAGINATE.
								1/1
								SPEC NO.
								P-695
SYM	DISCRPTION	DATE	APPROVED					

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