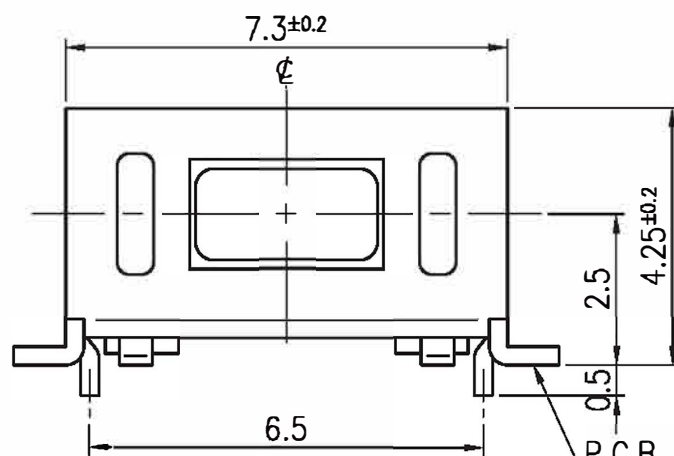
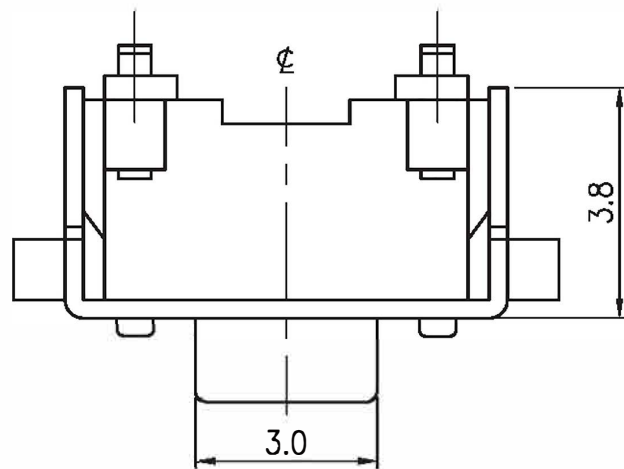
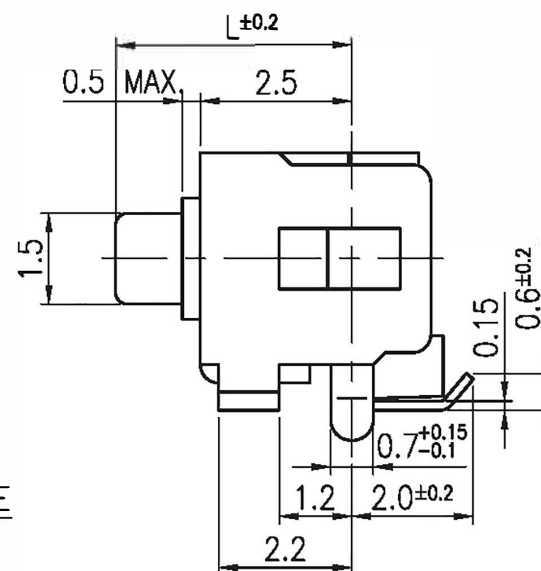
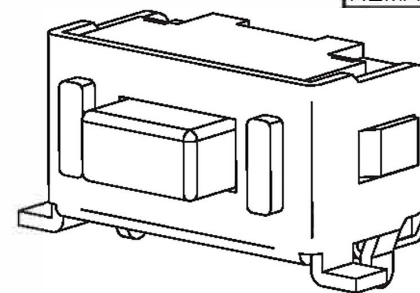
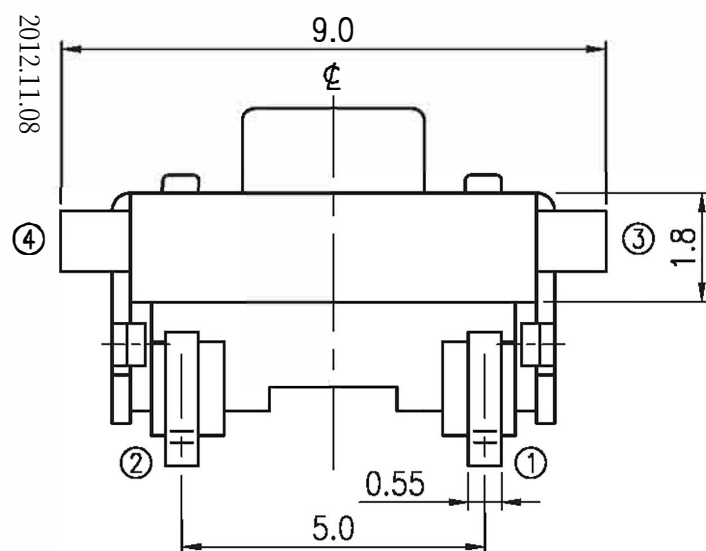


RoHS Compliant



P.C.B MOUNTING FACE



MODEL NO.	H
ETC303-DA1J-A180T	3.2
ETC303-DA1J-B180T	3.9
ETC303-DA1J-D180T	4.25

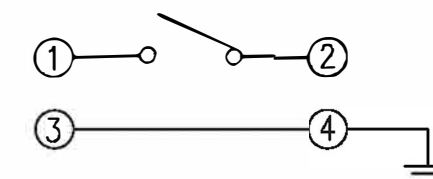
REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2012.11.07	Catherine Lee	C			
B				D			

SPECIFICATIONS

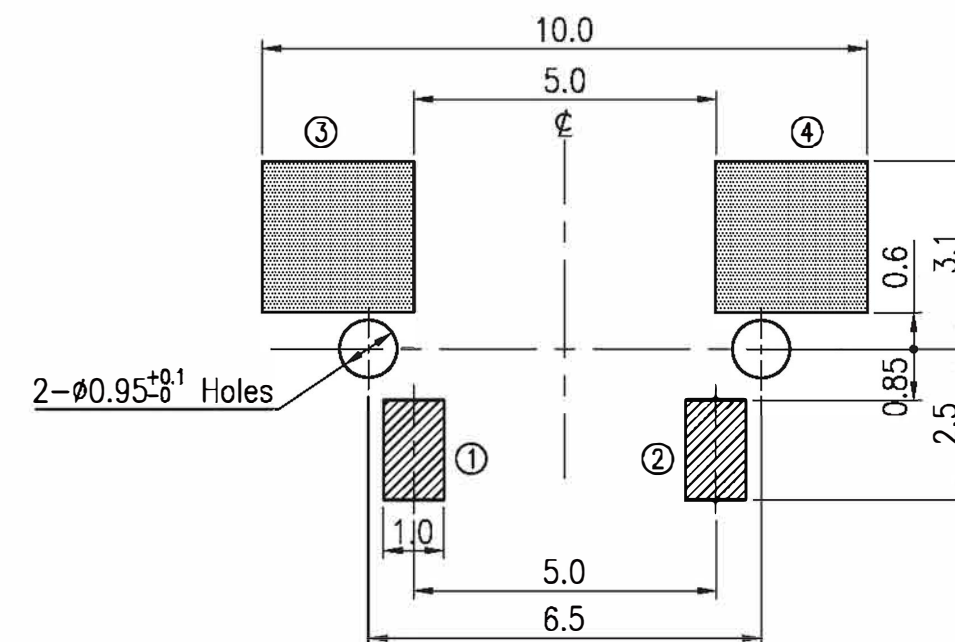
RATING	DC12V 50mA	TIMING	
CONTACT RESISTANCE	500mΩ MAX.	OPERATION (TORQUE)	180±50 gf
INSULATION RESISTANCE	DC500V-100MΩ MIN.	STROKE (ANGLE)	0.15±0.1mm
WITHSTAND VOLTAGE	AC250V-1 MINUTE	CONTACT RESISTANCE	1Ω MAX.
REMARKS:		(AFTER 100,000 CYCLES LIFE TEST)	



SCHEMATIC



P.C.B LAYOUT



 GROUND TERMINAL CAN BE EFFECTIVE EVEN IF NOT SOLDERED.

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.2			SIGNATURES		DATE	MODEL	
			DRAWER Catherine Lee		2012.11.07	TITLE TACT SWITCH	
			CHECKED				
	UNIT mm	SCALE 8/1	REVIEWED			NO. See Model No.	
			APPROVALS				

TAIWAN MISAKI ELECTRONICS CO., LTD.

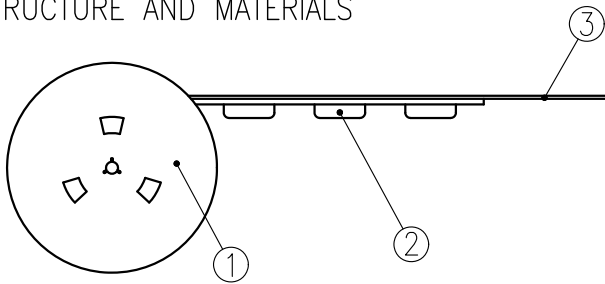
Dennis Hung 2012.11.08

Jamie Li 2012.11.08

THE PACKING SPECIFICATIONS

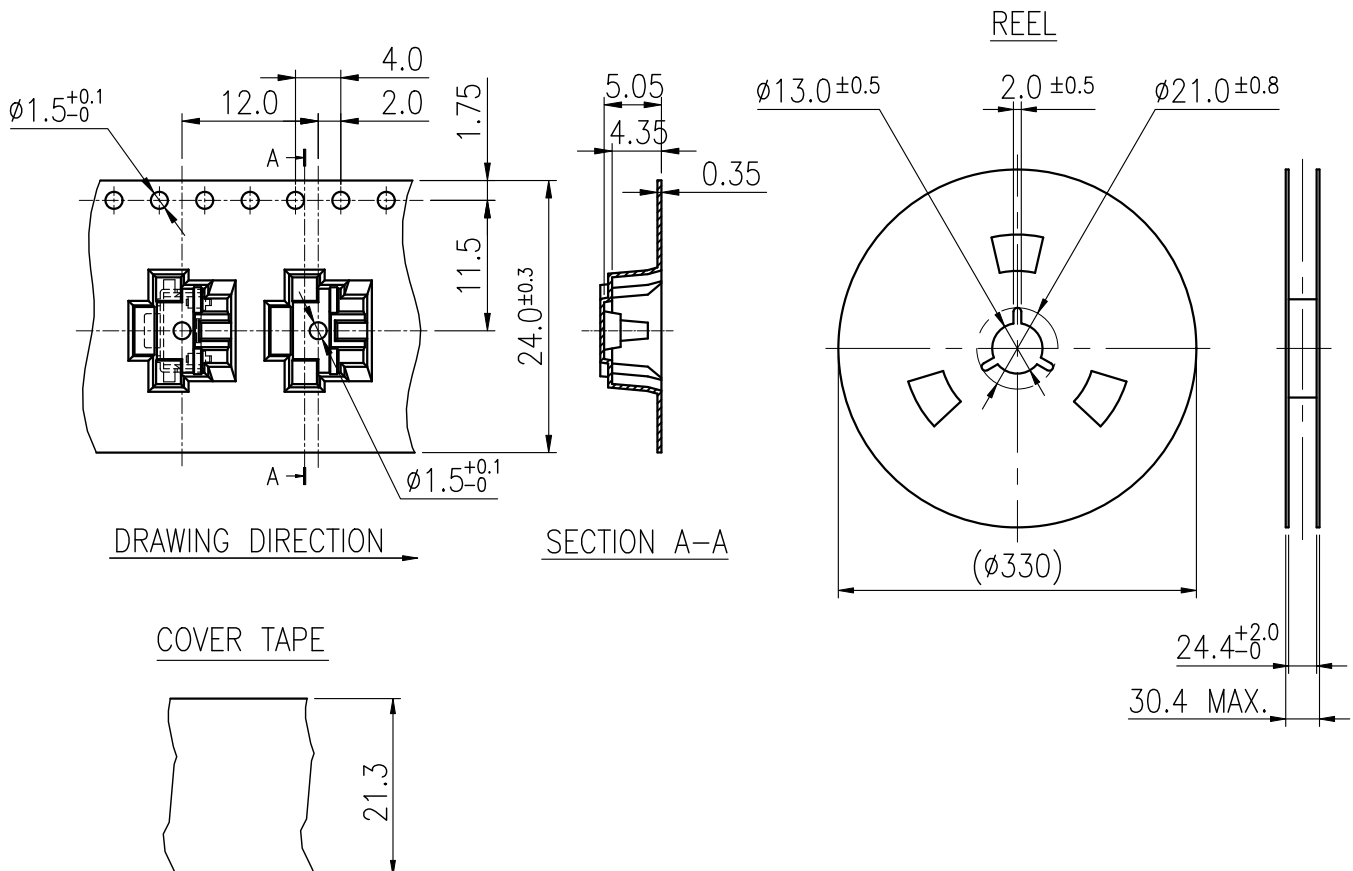
RoHS Compliant

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 ACCECTABLE BUT MORE THAN 3 RUNNING POCKETS SHORTAGE IS NOT ALLOWED.
- STRIPPING STRENGTH OF COVER TAPE IS BETWEEN 10 gf TO 70 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 :



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				<i>Dennis Hung</i>		Jamie Li	Catherine Lee	NTC303-DA1J -A180T
				2012.01.10		2012.01.10	2012.01.10	PAGINATE.
								1/1
								SPEC NO.
								P-697
SYM	DISCRIPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.