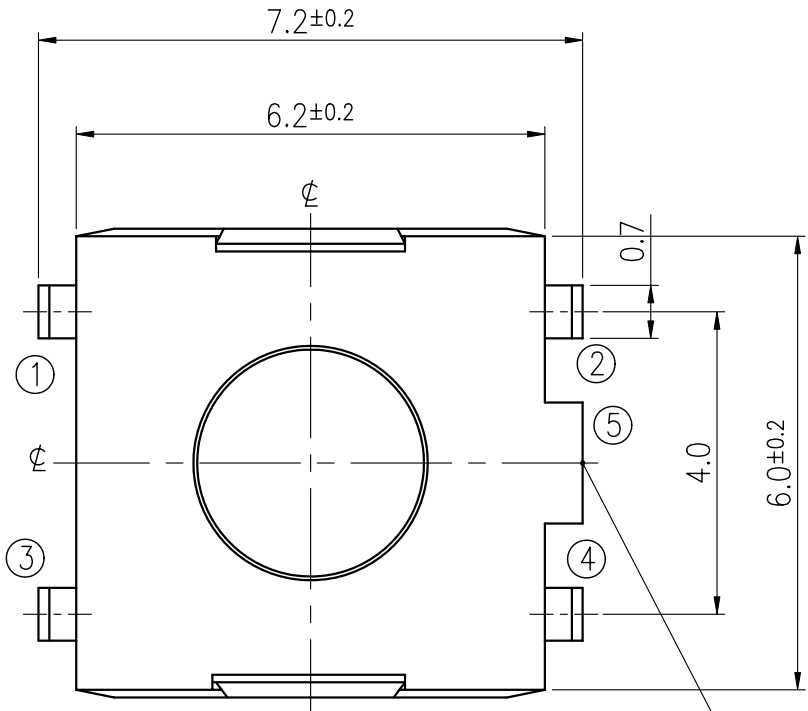
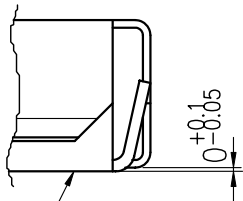
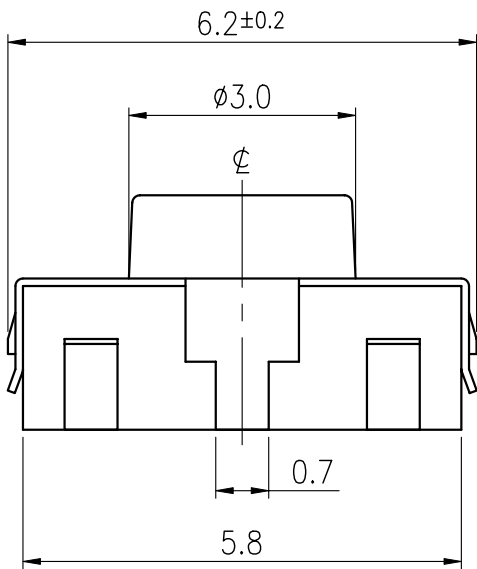
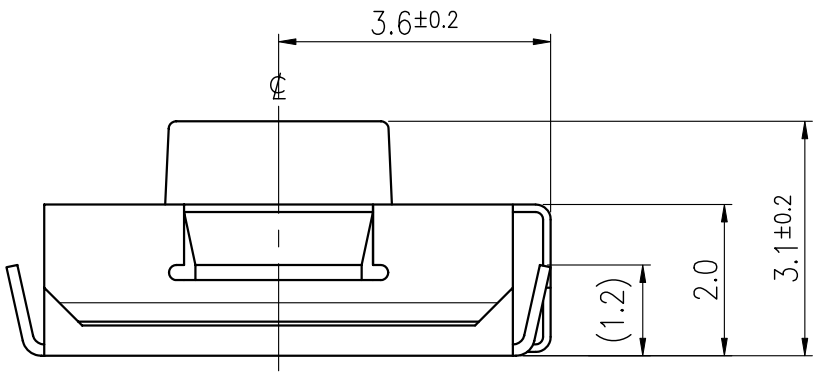


RoHS Compliant

T-MEC
TAIWAN MISAKI ELECTRONICS CO., LTD.
ISSUED
2013.03.12
RD DCC



For fixing or ground function only
Do not form a circuit with terminals.



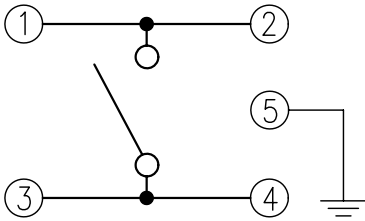
P.C.B MOUNTING FACE

TERMINALS DETAIL

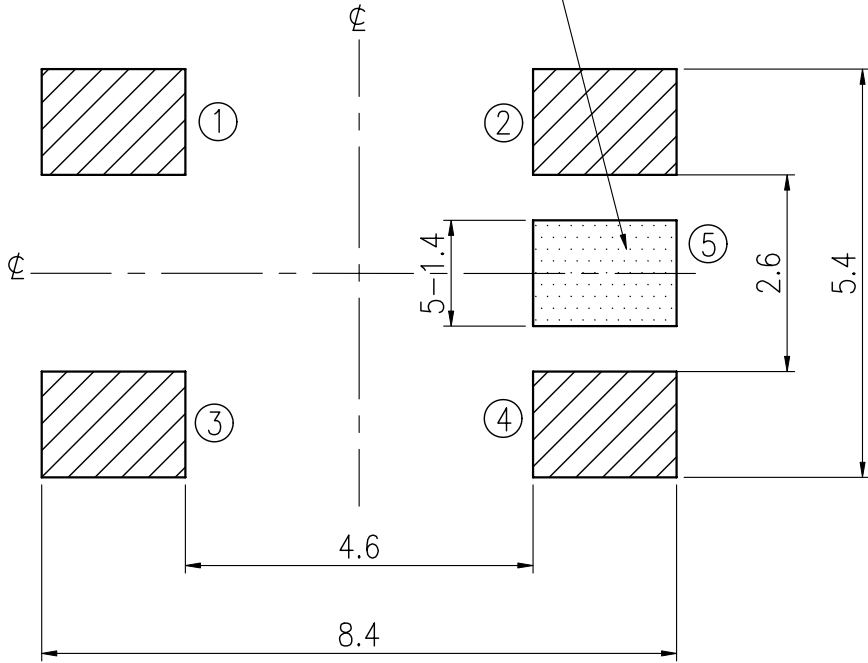
REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2013.01.11	Jane Shen	C			
B				D			

SPECIFICATIONS			
RATING	DC12V 50mA	TIMING	
CONTACT RESISTANCE	100mΩ MAX.	OPERATION (TORQUE)	160±50gf
INSULATION RESISTANCE	DC500V-100MΩ MIN.	STROKE (ANGLE)	0.25±0.2 mm
WITHSTAND VOLTAGE	AC250V-1 MINUTE.	CONTACT RESISTANCE	2Ω MAX.
REMARKS:		(AFTER 1,000,000 CYCLES LIFE TEST)	

SCHEMATIC



P.C.B. MOUNTING PLAN



Ground terminal can
be effective even
if not soldered.

HATCHED AREA SHOWS SOLDERING LAND

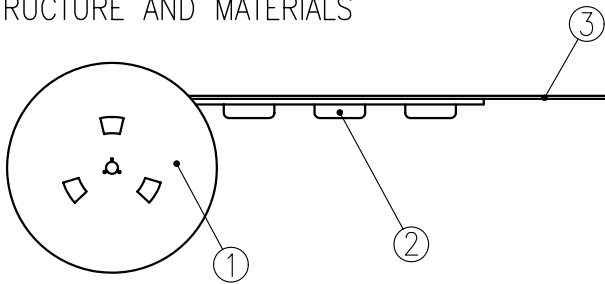
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1		SIGNATURES		DATE	MODEL
		DRAWER	Jane Shen	2013.01.11	TACT SWITCH
		CHECKED	Jamie Li	2013.02.06	
	UNIT mm	SCALE 10/1	REVIEWED		NO. ETC020-CK1J-B160Y
			APPROVALS	Dennis Hung 2013.02.06	

TAIWAN MISAKI ELECTRONICS CO., LTD.

THE PACKING SPECIFICATIONS

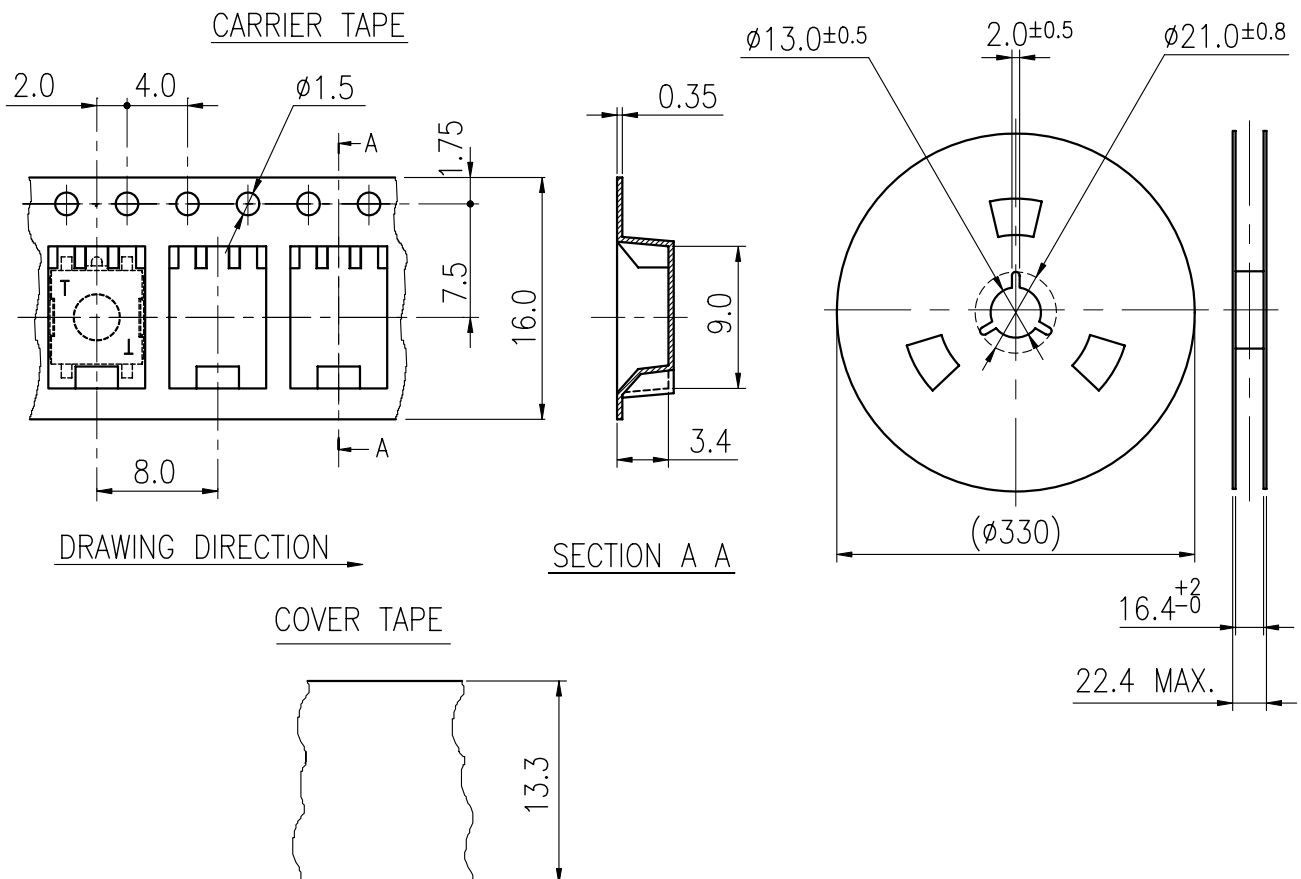
RoHS Compliant

1. STRUCTURE AND MATERIALS



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

- PACKAGING QUANTITY : 2,200 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 :



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				<i>Dennis Hung</i>		<i>Jamie Li</i>	<i>Jane Shen</i>	NTC020-CK1J-B160Y
				2011.11.22		2011.11.21	2011.11.21	PAGINATE.
								1/1
								SPEC NO.
								P-542
SYM	DISCRIPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.