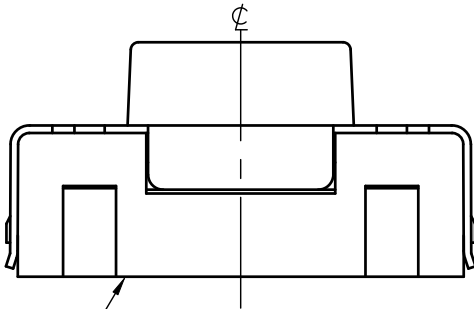
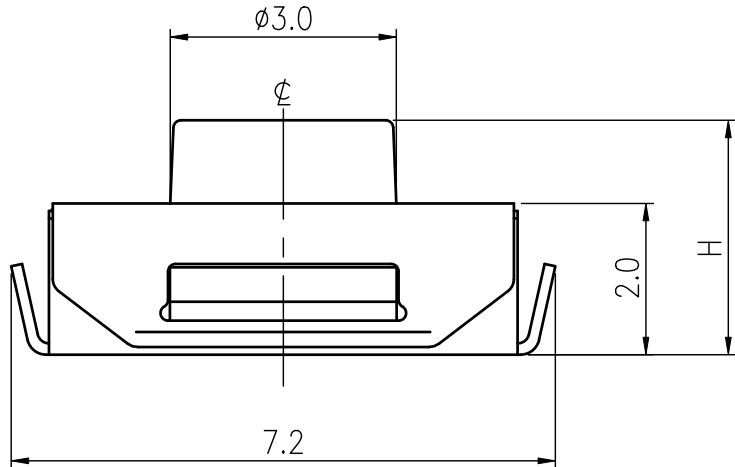
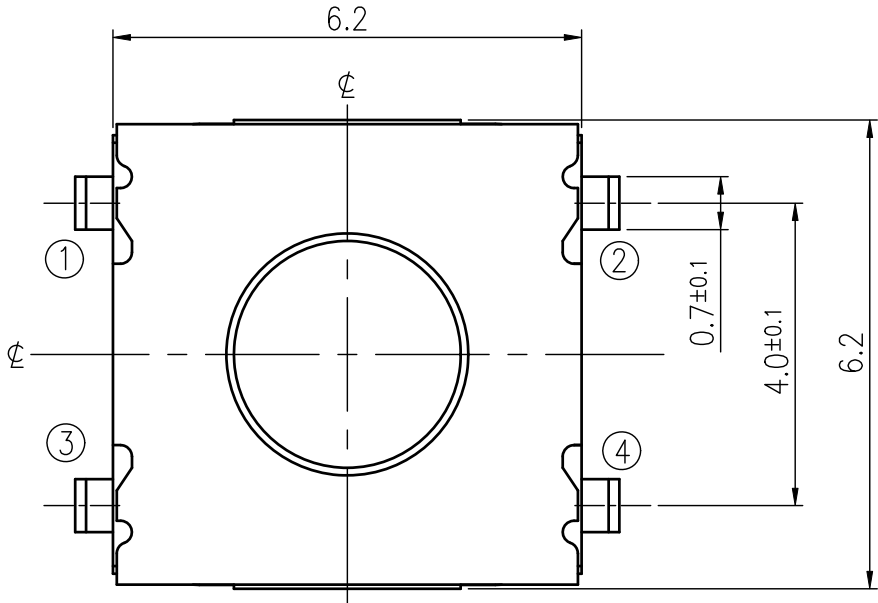


RoHS Compliant

T-MEC
TAIWAN MISAKI ELECTRONICS CO., LTD.
ISSUED
2019.11.26
RD DCC

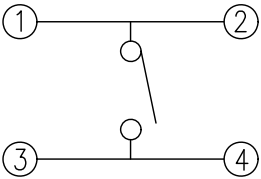


P.C.B MOUNTING FACE

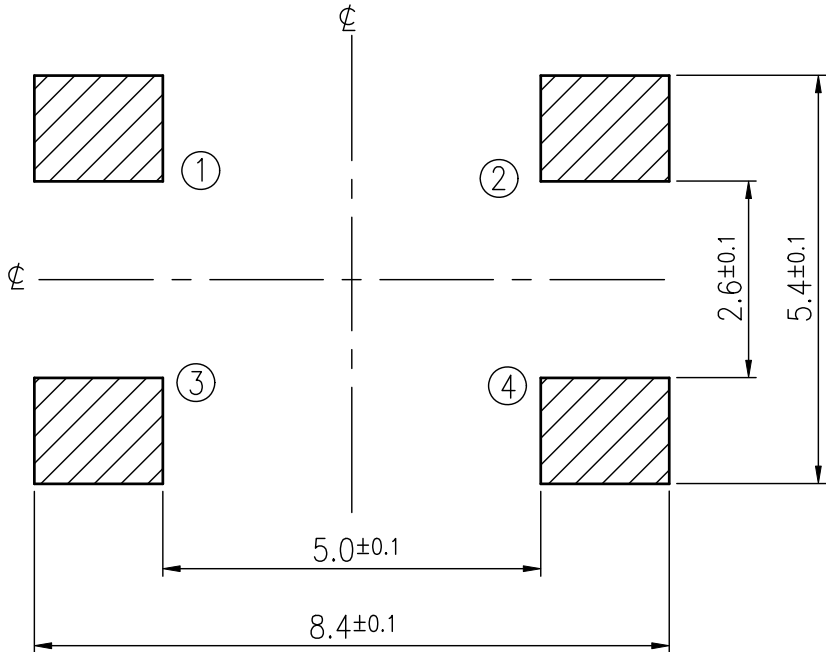
MODEL NO.	H	OPERATING FORCE	LIFE
ETC220-AK1J-A160T	2.5	160±50gf	1,000,000
ETC220-AK1J-B160T	3.1	160±50gf	1,000,000
ETC220-AK1J-A260T	2.5	260±50gf	500,000
ETC220-AK1J-B260T	3.1	260±50gf	500,000

REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2019.11.18	Jane Shen	C			
B				D			
SPECIFICATIONS							
RATING		DC12V 50mA		TIMING			
CONTACT RESISTANCE		100mΩ MAX.		OPERATION (TORQUE)			
INSULATION RESISTANCE		DC100V-100MΩ MIN.		STROKE (ANGLE)		0.25±0.2mm	
WITHSTAND VOLTAGE		AC250V-1 MINUTE.		LIFE		CYCLES	
REMARKS:		Waterproof Grade : IP67					

SCHEMATIC



P.C.B LAYOUT



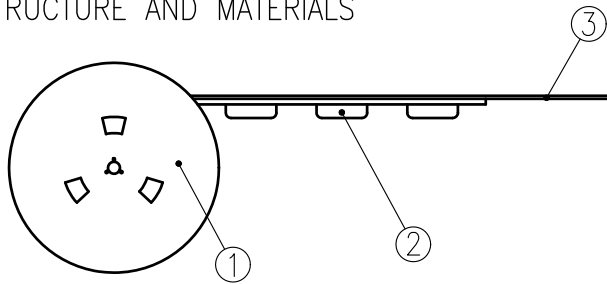
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.2			SIGNATURES		DATE	MODEL
	UNIT mm	SCALE 10/1	DRAWER	Jane Shen	2019.11.18	TITLE TACT SWITCH
			CHECKED	Landry Lu	2019.11.18	
			REVIEWED			NO. SEE MODEL NO.
			APPROVALS	Qiuyuan Chuang	2019.11.18	

TAIWAN MISAKI ELECTRONICS CO., LTD.

THE PACKING SPECIFICATIONS

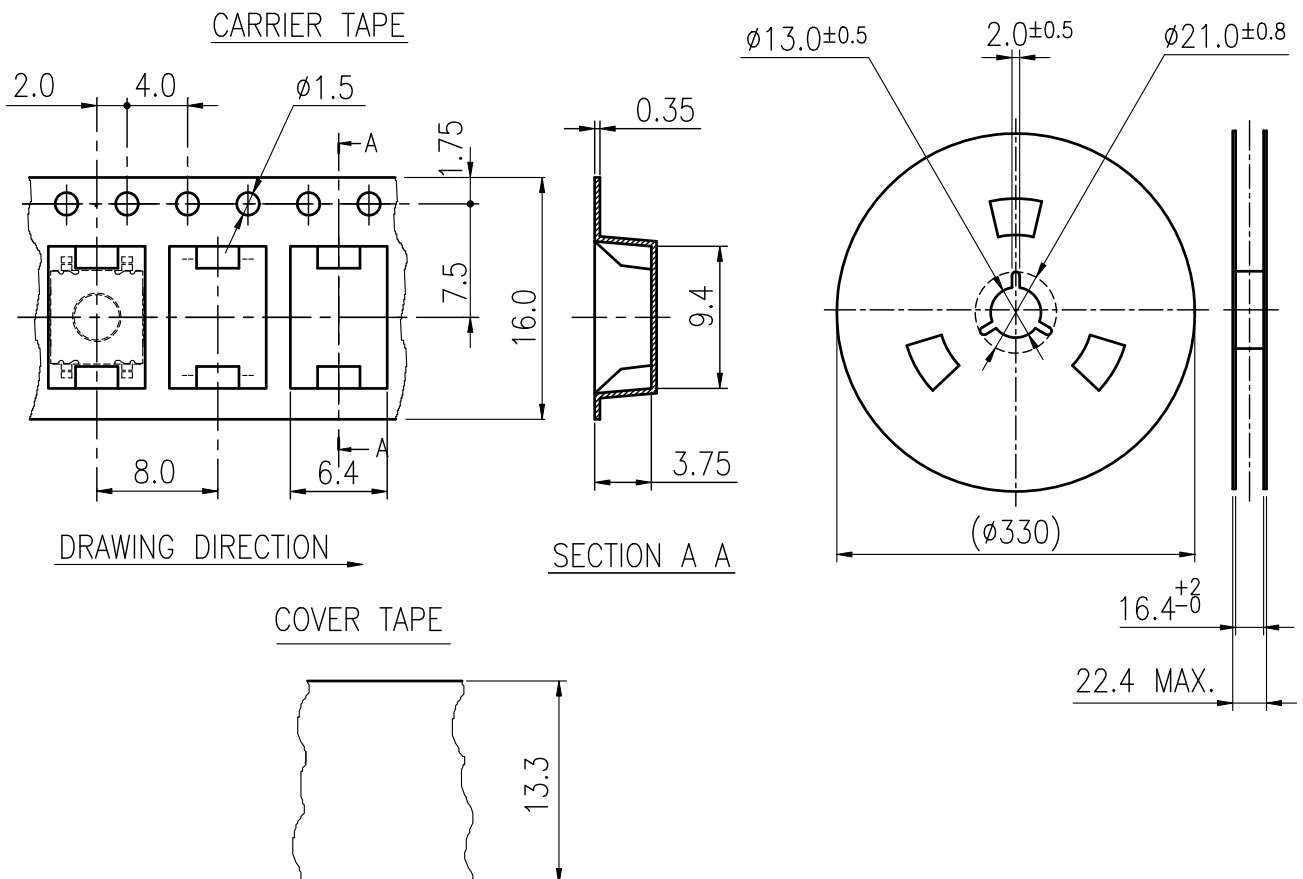
RoHS Compliant

1.STRUCTURE AND MATERIALS



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

- PACKAGING QUANTITY : 2,000 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 :



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				Qinyuan Chuang			Jane Shen	NTC_220-AA -(B,C)
								PAGINATE.
								1/1
								SPEC NO.
								P-521
SYM	DISCRPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.