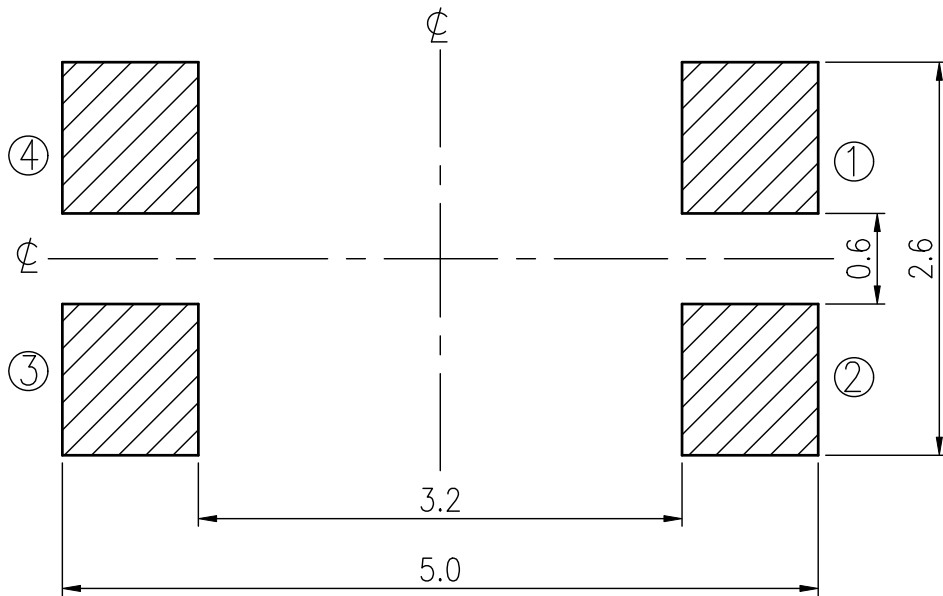
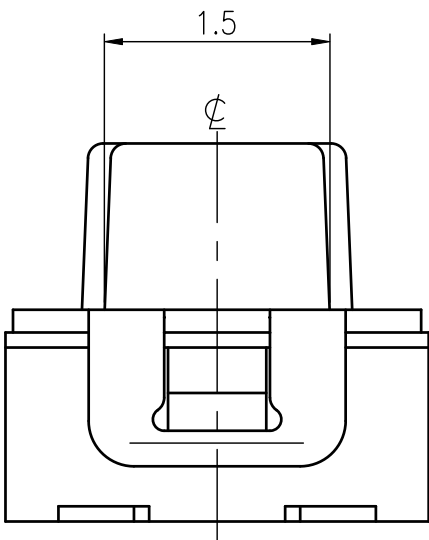
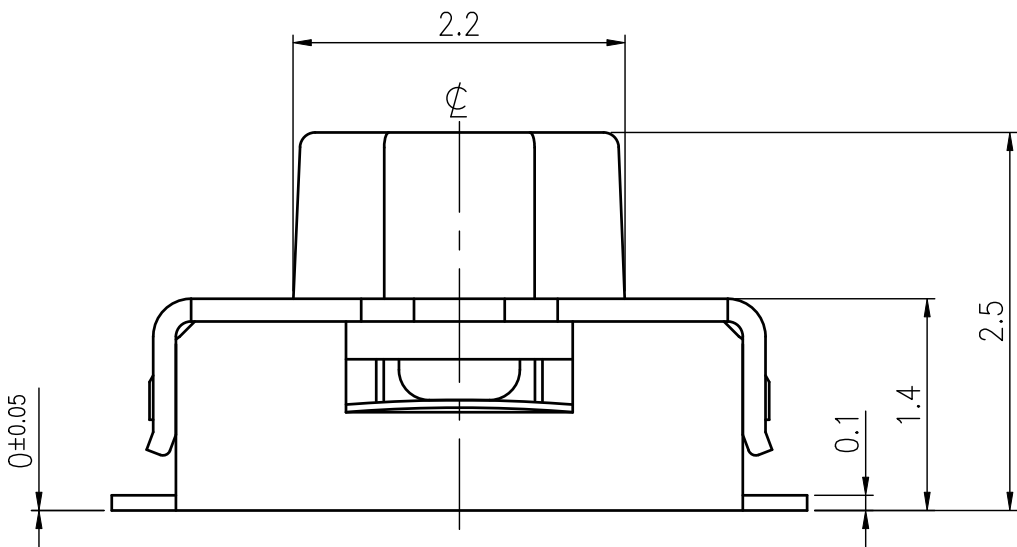
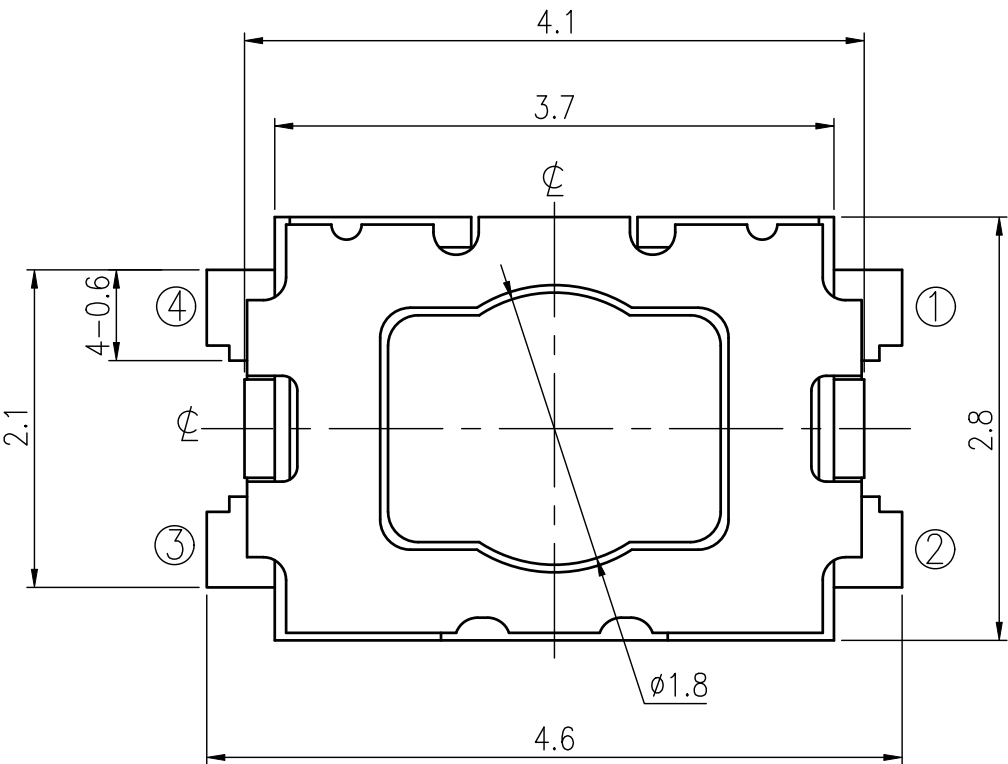


RoHS Compliant

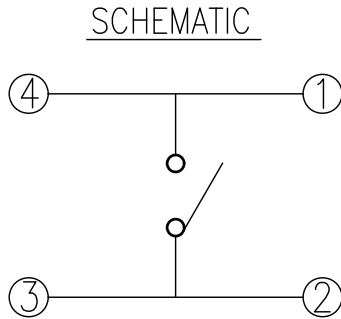


MODEL NO.	OPERATING FORCE	LIFE
ETC228-AA1G-B200T	200±50gf	200,000
ETC228-AA1G-B300T	300±75gf	150,000
ETC228-AA1G-B400T	400±100gf	100,000

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES	DATE	MODEL
	UNIT mm	SCALE 20/1	DRAWER Jane Shen	2020.01.14	TITLE TACT SWITCH
			CHECKED Landry Su	2020.01.14	
			REVIEWED		NO. SEE MODEL NO.
			APPROVALS Qiuyuan Chuang	2020.01.14	

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REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2020.01.14	Jane Shen	C			
B				D			
SPECIFICATIONS							
RATING		DC32V 50mA		TIMING			
CONTACT RESISTANCE		100mΩ MAX.		OPERATION (TORQUE)			
INSULATION RESISTANCE		DC500V-1GΩ MIN.		STROKE (ANGLE)		0.25 <sup>+0.1</sup> <sub>-0.15</sub> mm	
WITHSTAND VOLTAGE		AC250V-1 MINUTE		LIFE			
REMARKS:		Waterproof Grade : IP67					

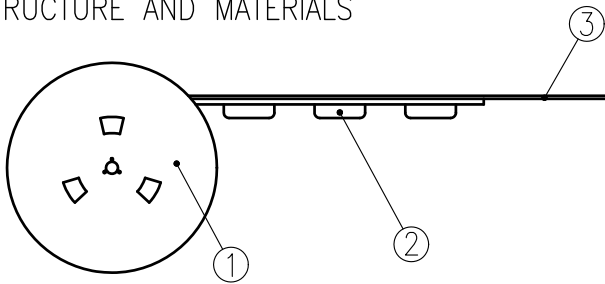


P.C.B LAYOUT

# THE PACKING SPECIFICATIONS

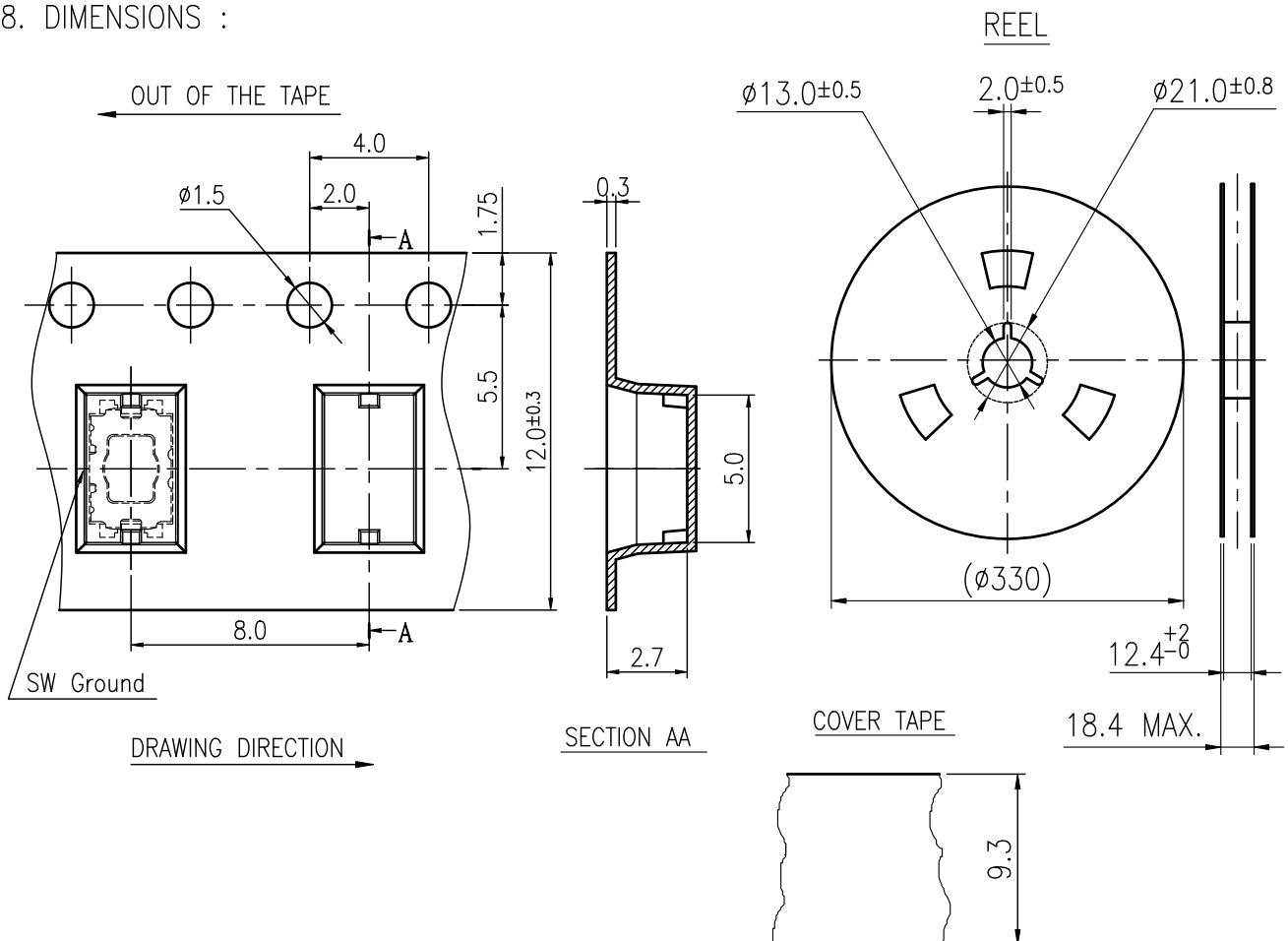
RoHS Compliant

## 1.STRUCTURE AND MATERIALS



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

- PACKAGING QUANTITY : 3,000 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.
							Jane Shen	NTC_228-(A,B)A_G-B
				Quanyuan Chuang				PAGINATE.
								1/1
								SPEC NO.
								P-819
SYM	DISCRPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.