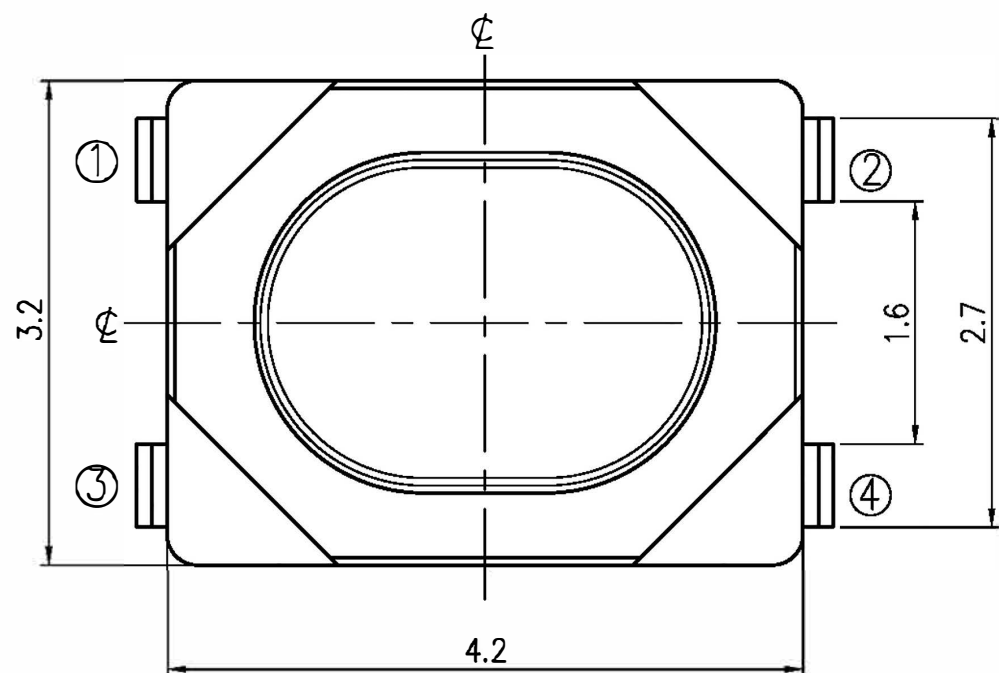
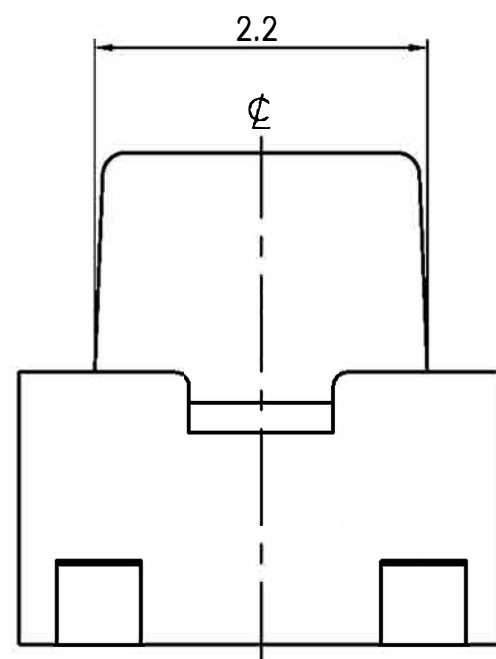
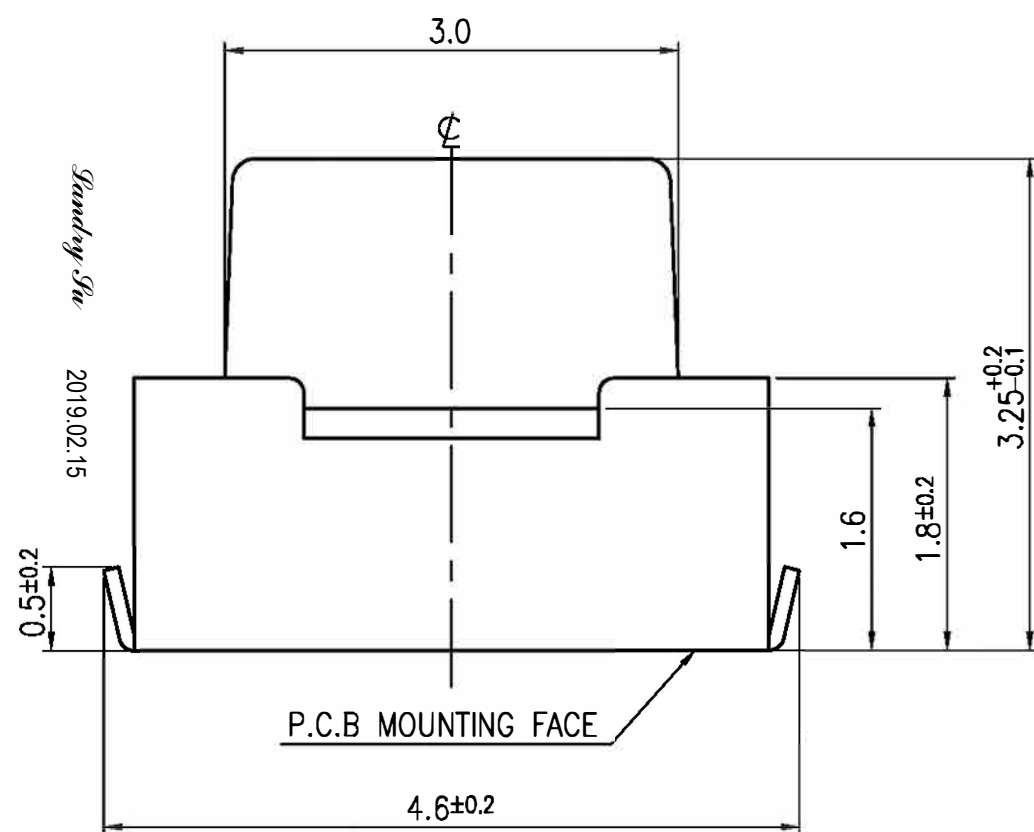


RoHS Compliant



Qiyuan Chuang 2019.02.15

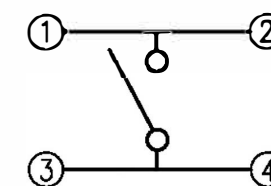
Stanley Su 2019.02.15



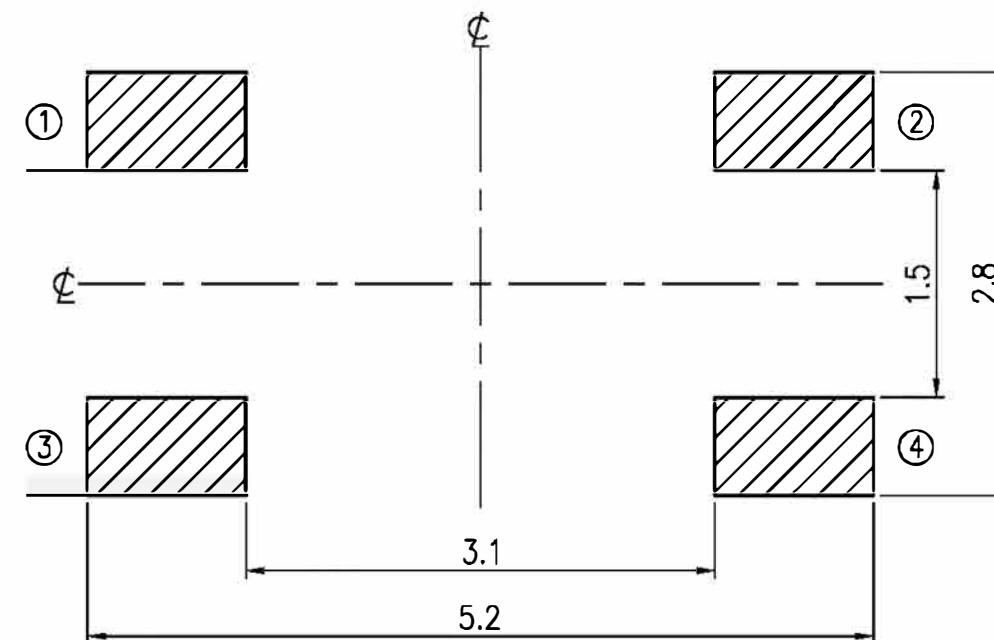
REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2019.02.15	Jane Shen	C			
B				D			
SPECIFICATIONS							
RATING		DC16V 50mA		TIMING			
CONTACT RESISTANCE		500mΩ MAX.		OPERATION (TORQUE)		160±50gf	
INSULATION RESISTANCE		DC500V-100MΩ MIN.		STROKE (ANGLE)		0.15±0.1mm	
WITHSTAND VOLTAGE		AC250V-1MINUTE		LIFE		50,000 CYCLES	
REMARKS:							



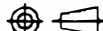
SCHEMATIC



P.C.B LAYOUT



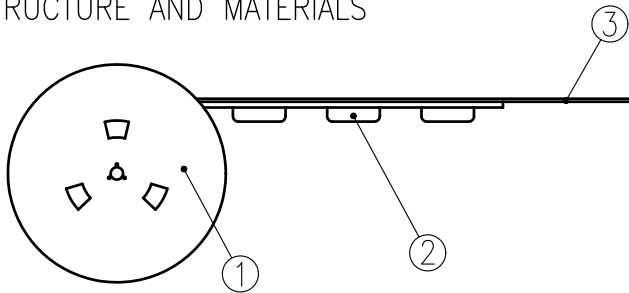
HATCHED AREA SHOWS SOLDERING LAND

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES		DATE	MODEL	
			DRAWER	Jane Shen	2019.02.15	TITLE TACT SWITCH	
			CHECKED				
	UNIT mm	SCALE 20/1	REVIEWED			NO. ETC013-AT1J-E160TX	
			APPROVALS				
TAIWAN MISAKI ELECTRONICS CO., LTD.							

THE PACKING SPECIFICATIONS

RoHS Compliant

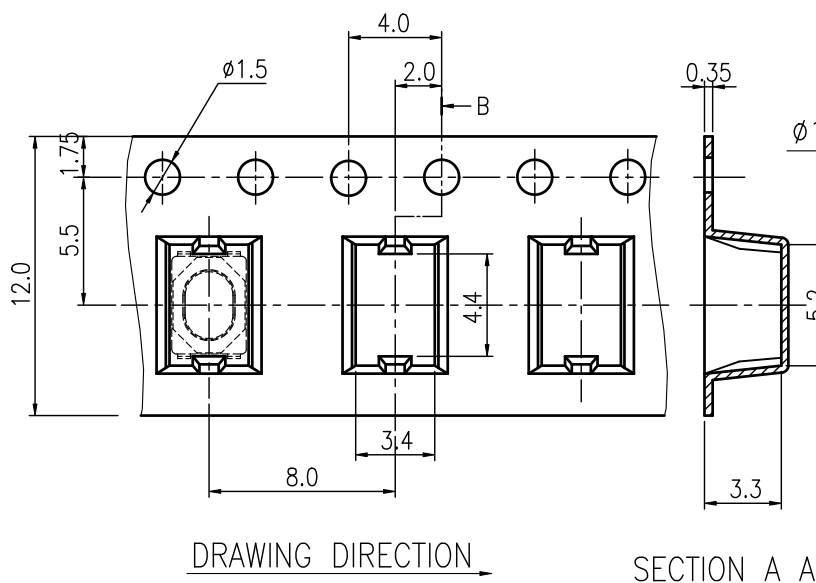
1.STRUCTURE AND MATERIALS



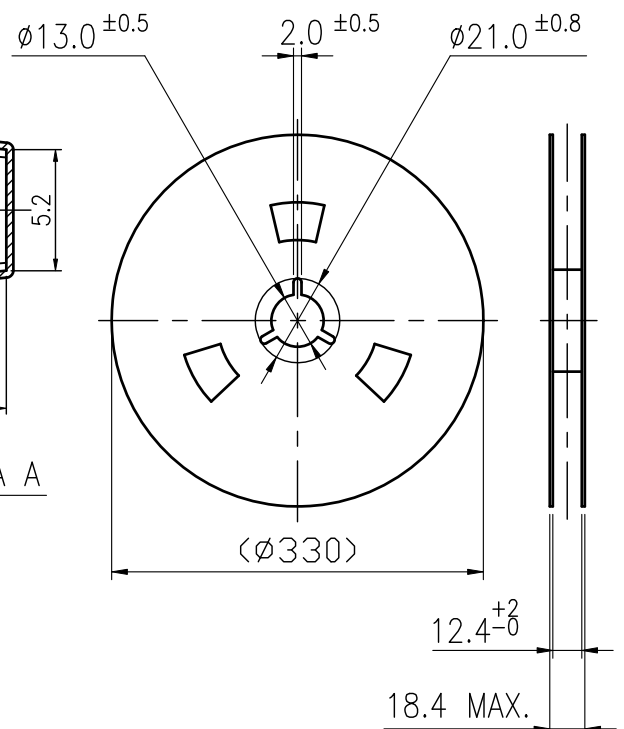
③	COVER TAPE	POLYESTER
②	CARRIER TAPE	POLYSTYRENE
①	REEL	POLYSTYRENE
NO.	PARTS NAME	MATERIALS

- 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 :

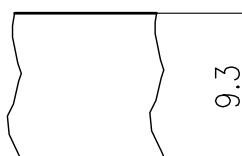
CARRIER TAPE



REEL



COVER TAPE



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				Qiuyuan Chuang			Jane Shen	NTC013-AT1J-E160TX
								PAGINATE.
								1/1
								SPEC NO.
								P-844
SYM	DISCRIPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.