

RoHS Compliant

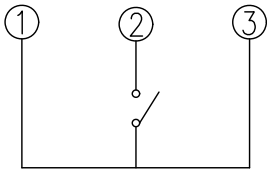
For Reference Only

REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	REV	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2020.07.23	Jane Shen	C			
B				D			

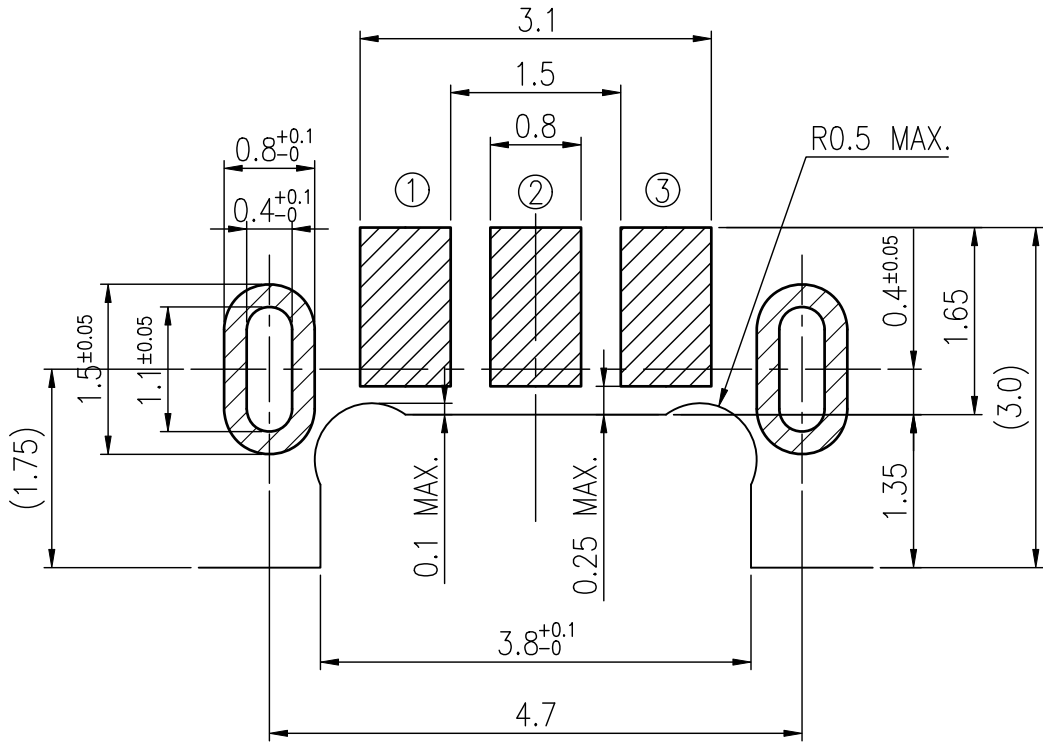
SPECIFICATIONS			
RATING	DC15V 20mA MAX.	TIMING	
CONTACT RESISTANCE	100mΩ MAX.	OPERATION (TORQUE)	
INSULATION RESISTANCE	DC100V - 100MΩ MIN.	STROKE (ANGLE)	0.15±0.1 mm
WITHSTAND VOLTAGE	AC250V - 1 MINUTE	LIFE	200,000 CYCLES
REMARKS:			

MODEL NO.	OPERATING FORCE
ETC313-EK1G-A160T	160±50gf
ETC313-EK1G-A350T	350±80gf

SCHEMATIC



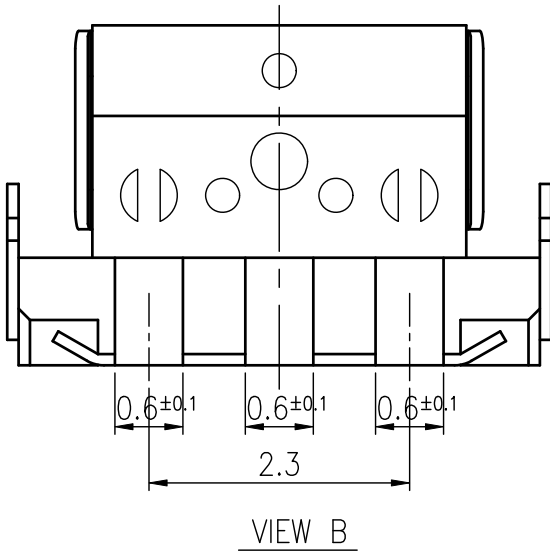
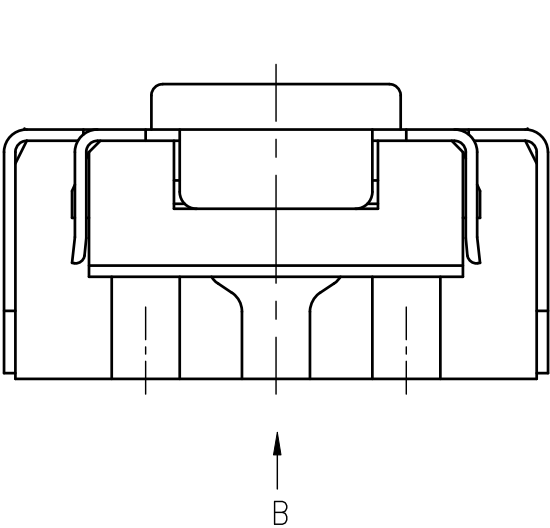
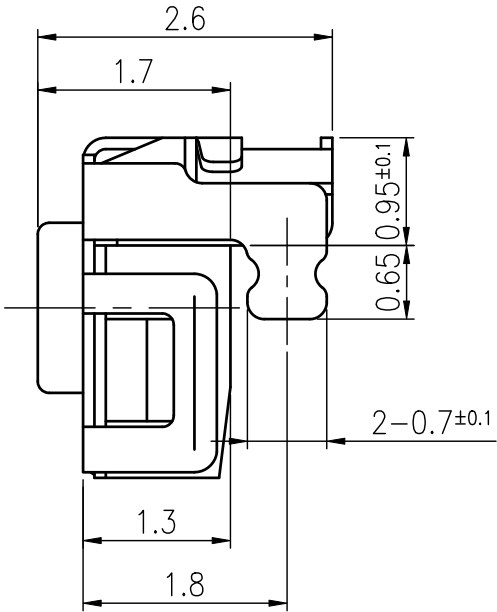
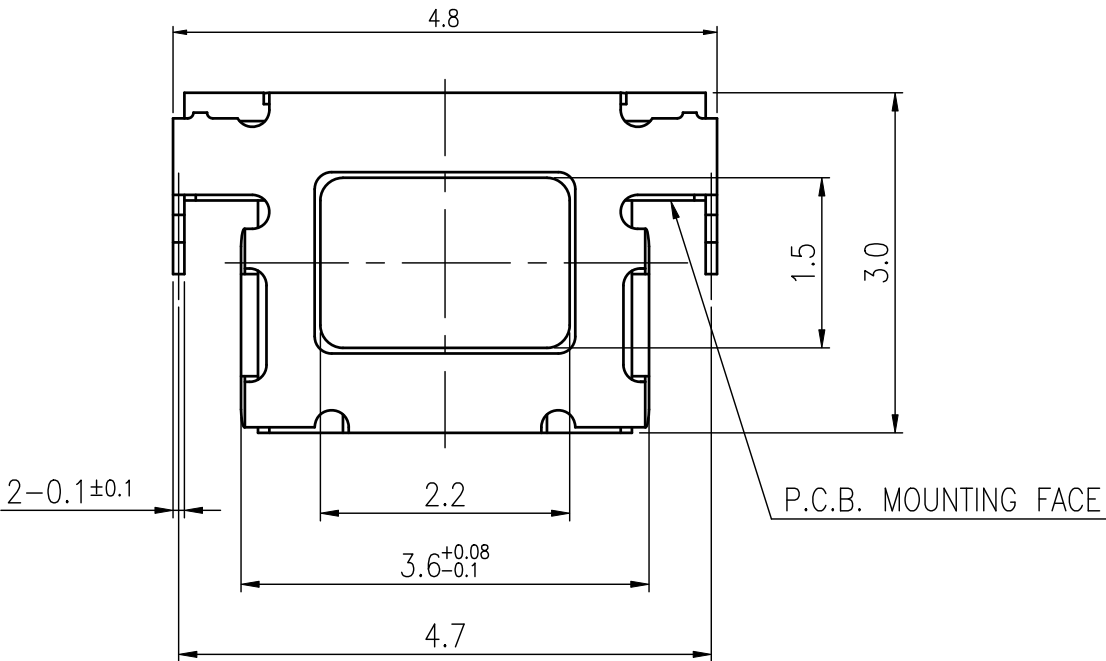
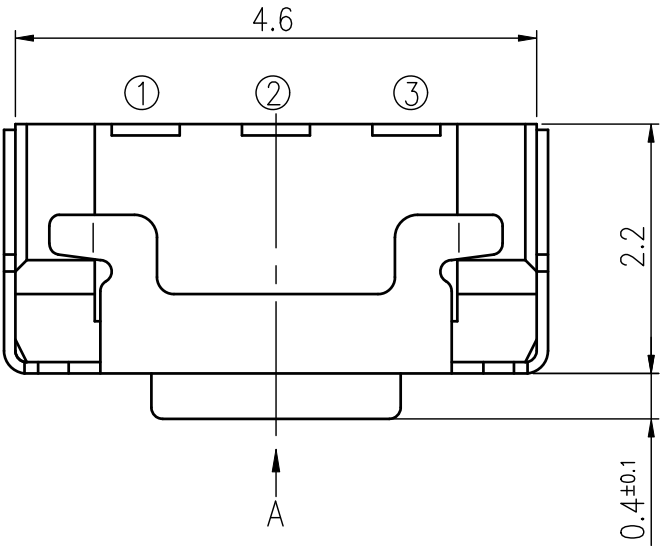
P.C.B LAYOUT
(VIEW FROM THE DIRECTION A)



(TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1)

TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.2		SIGNATURES		DATE	MODEL
		DRAWN	Jane Shen	2020.07.23	TACT SWITCH
		CHECKED			
	UNIT mm	SCALE 15/1	REVIEWED		NO. SEE MODEL NO.
			APPROVALS	Qiuyuan Chuang 2020.07.23	

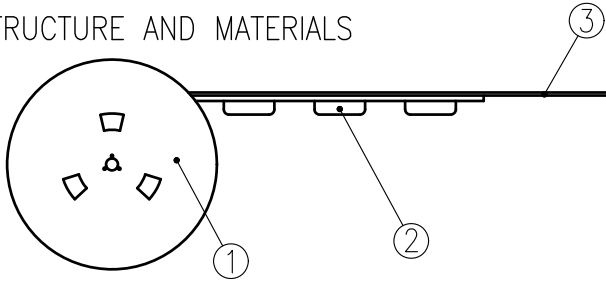
TAIWAN MISAKI ELECTRONICS CO., LTD.



THE PACKING SPECIFICATIONS

RoHS Compliant

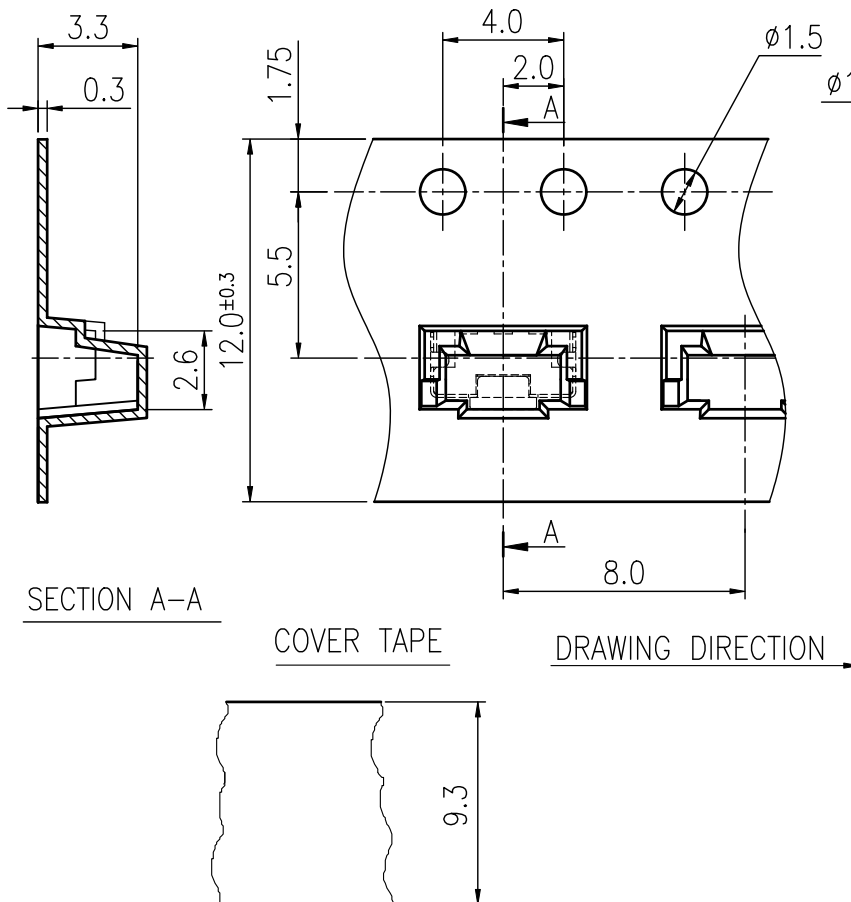
1. STRUCTURE AND MATERIALS



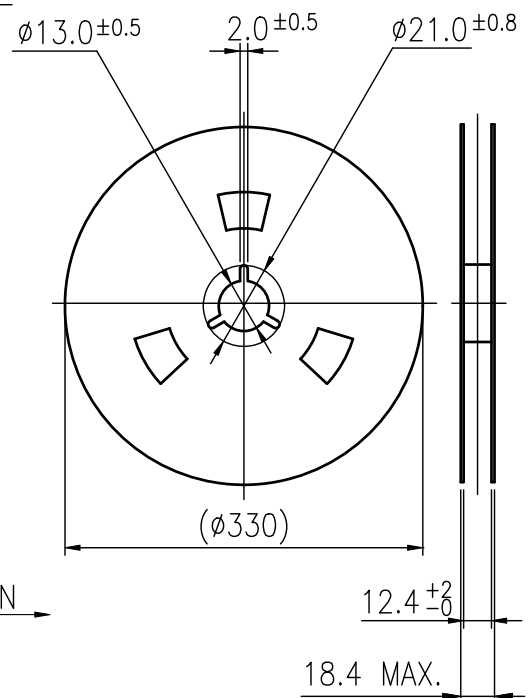
③	COVER TAPE	POLYESTER
②	CARRIER TAPE	POLYSTYRENE
①	REEL	POLYSTYRENE
NO.	PARTS NAME	MATERIALS

- 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 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



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
							Jane Shen	NTC_313-EK_G-
								PAGINATE.
								1/1
								SPEC NO.
								P-626
SYM	DESCRIPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.