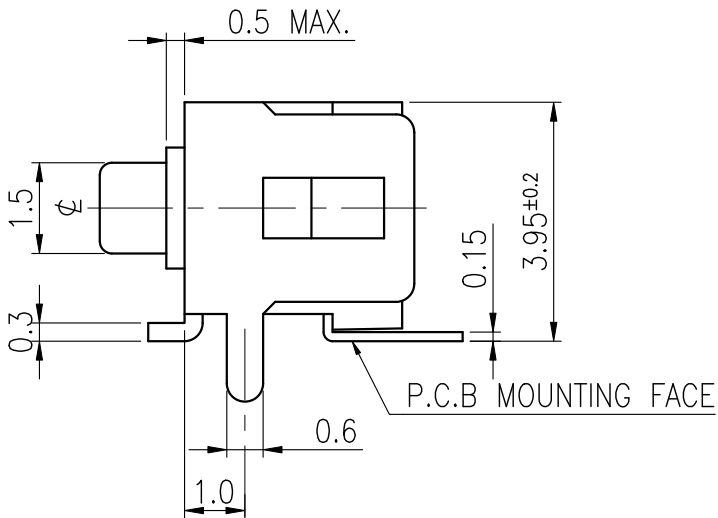
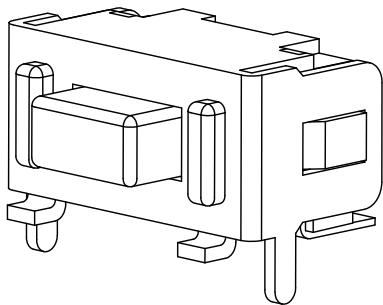
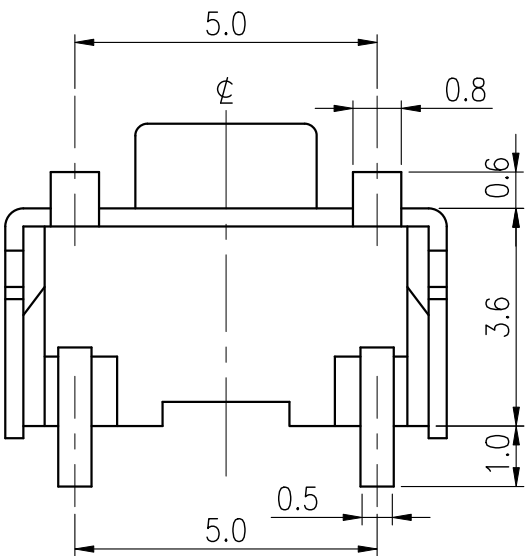
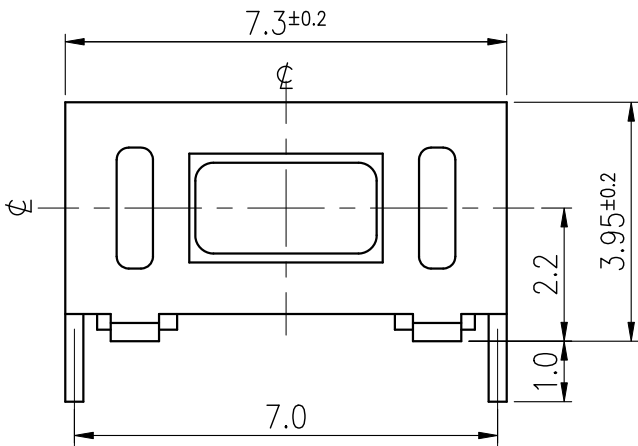
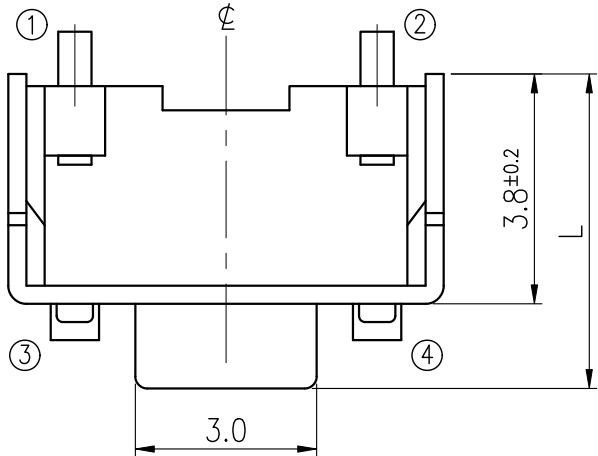


RoHS Compliant

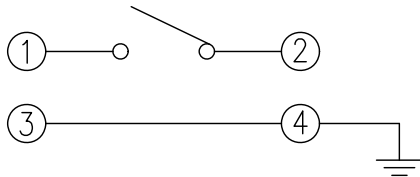
T-MEC
TAIWAN MISAKI ELECTRONICS CO., LTD.
ISSUED
2017.05.24
RD DCC



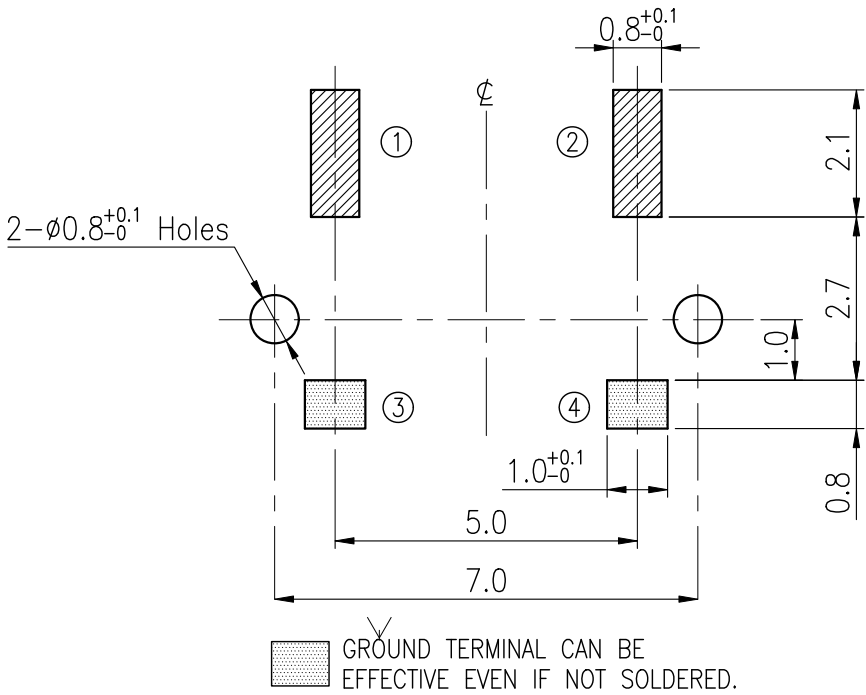
MODEL NO.	H
ETC303-CY1G-A180T	4.5
ETC303-CY1G-B180T	5.2
ETC303-CY1G-C180T	6.8

REVISIONS							
Rev	DESCRIPTION	DATE	DRAWER	Rev	DESCRIPTION	DATE	DRAWER
A	Initial Drawing	2012.11.06	Catherine Lee	C			
B				D			
SPECIFICATIONS							
RATING		DC12V 50mA		TIMING			
CONTACT RESISTANCE		500mΩ MAX.		OPERATION (TORQUE)		180±50 gf	
INSULATION RESISTANCE		DC500V-100MΩ MIN.		STROKE (ANGLE)		0.25±0.1mm	
WITHSTAND VOLTAGE		AC250V-1 MINUTE		CONTACT RESISTANCE		1Ω MAX.	
REMARKS:				(AFTER 50,000 CYCLES LIFE TEST)			

SCHEMATIC



P.C.B LAYOUT



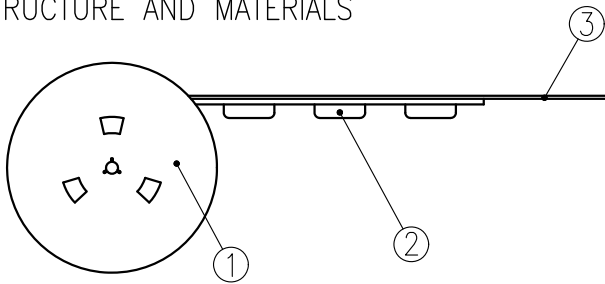
TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1			SIGNATURES		DATE	MODEL
			DRAWER	Catherine Lee	2012.11.06	TITLE
			CHECKED			TACT SWITCH
			REVIEWED			NO.
			APPROVALS	Dennis Hung	2012.11.06	See Model No.

TAIWAN MISAKI ELECTRONICS CO., LTD.

THE PACKING SPECIFICATIONS

RoHS Compliant

1. STRUCTURE AND MATERIALS

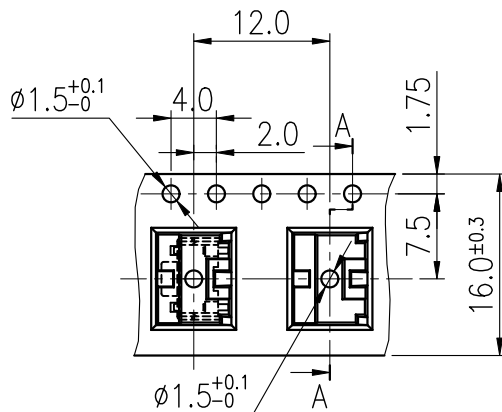


③	COVER TAPE	POLYESTER
②	CARRIER TAPE	POLYSTYRENE
①	REEL	POLYSTYRENE
NO.	PARTS NAME	MATERIALS

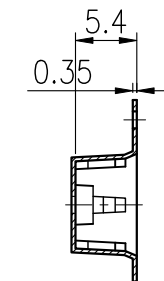
- PACKAGING QUANTITY : 1,000 PCS/REEL
- MORE THAN 10 EMPTY POCKETS SHOULD BE REMAINED AT BOTH ENDS OF THE CARRIER TAPE FOR EACH REEL.
- SHORTAGE LESS THAN 10 PCS A REEL IS ACCETABLE BUT MORE THAN 3 RUNNING POCKETS SHORTAGE IS NOT ALLOWED.
- STRIPPING STRENGTH OF COVER TAPE IS BETWEEN 10 gf TO **130** 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

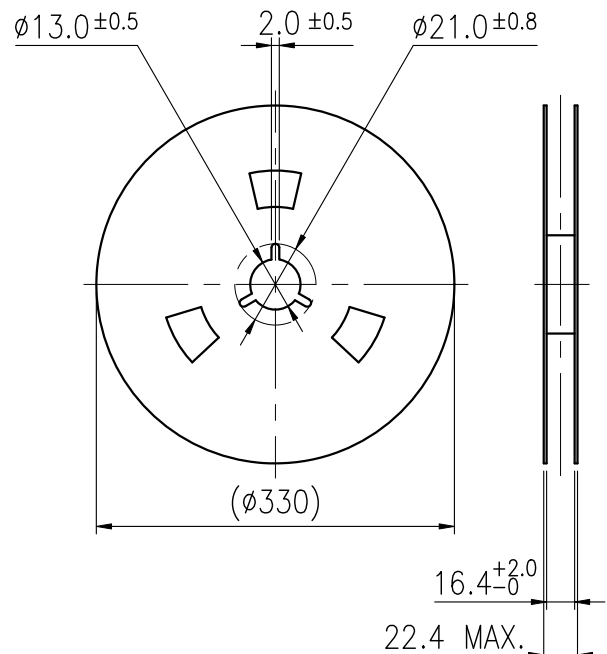


DRAWING DIRECTION →



SECTION A-A

REEL



COVER TAPE



				APPROVED BY	REVIEWED BY	CHECKED BY	DESIGNED BY	MODEL NO.
				Dennis Hung		Jamie Li	Catherine Lee	NTC303-CY1G-B180 T
				2012.01.10		2012.01.10	2012.01.10	PAGINATE.
								1/1
								SPEC NO.
								P-695
SYM	DISCRIPTION	DATE	APPROVED					

TAIWAN MISAKI ELECTRONICS CO.,LTD.