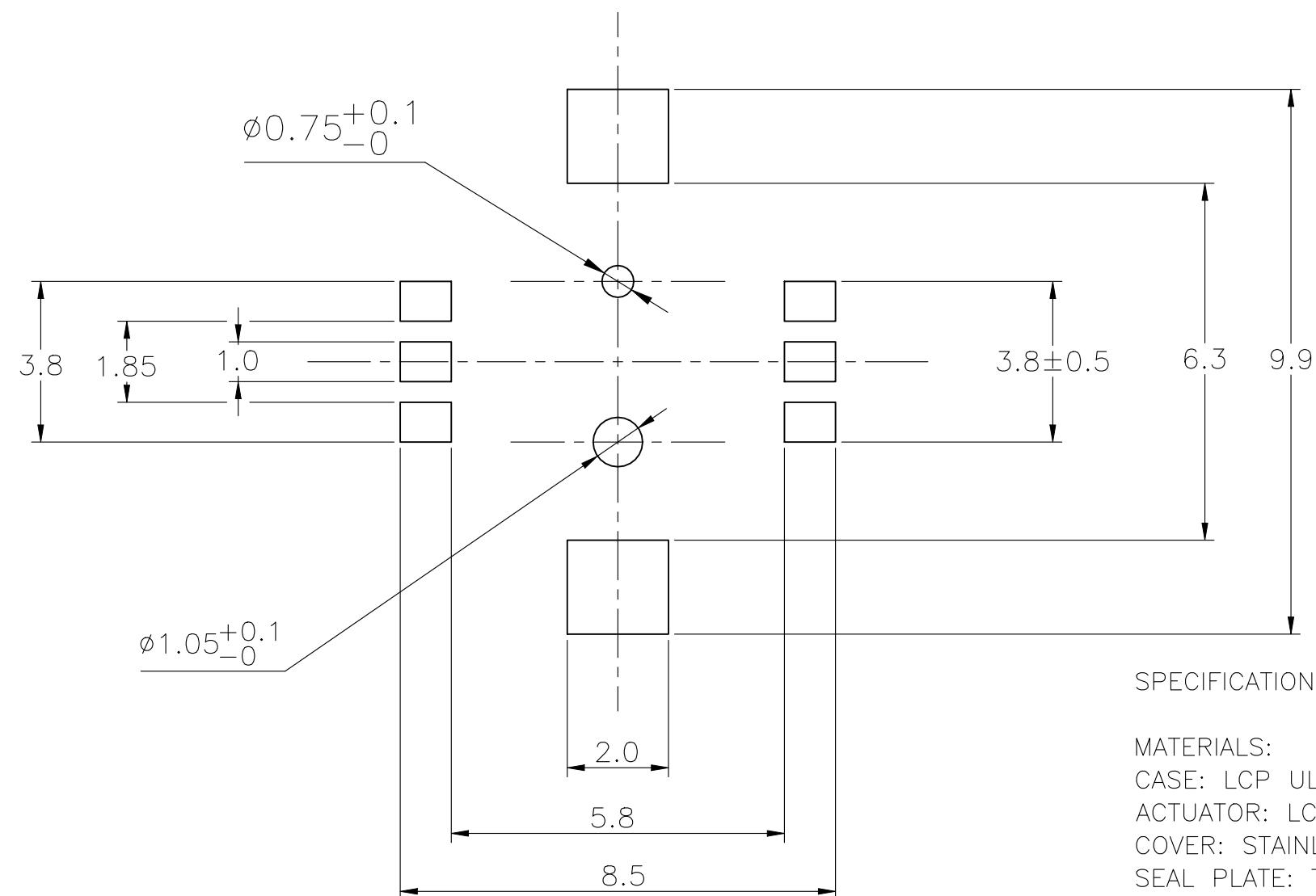
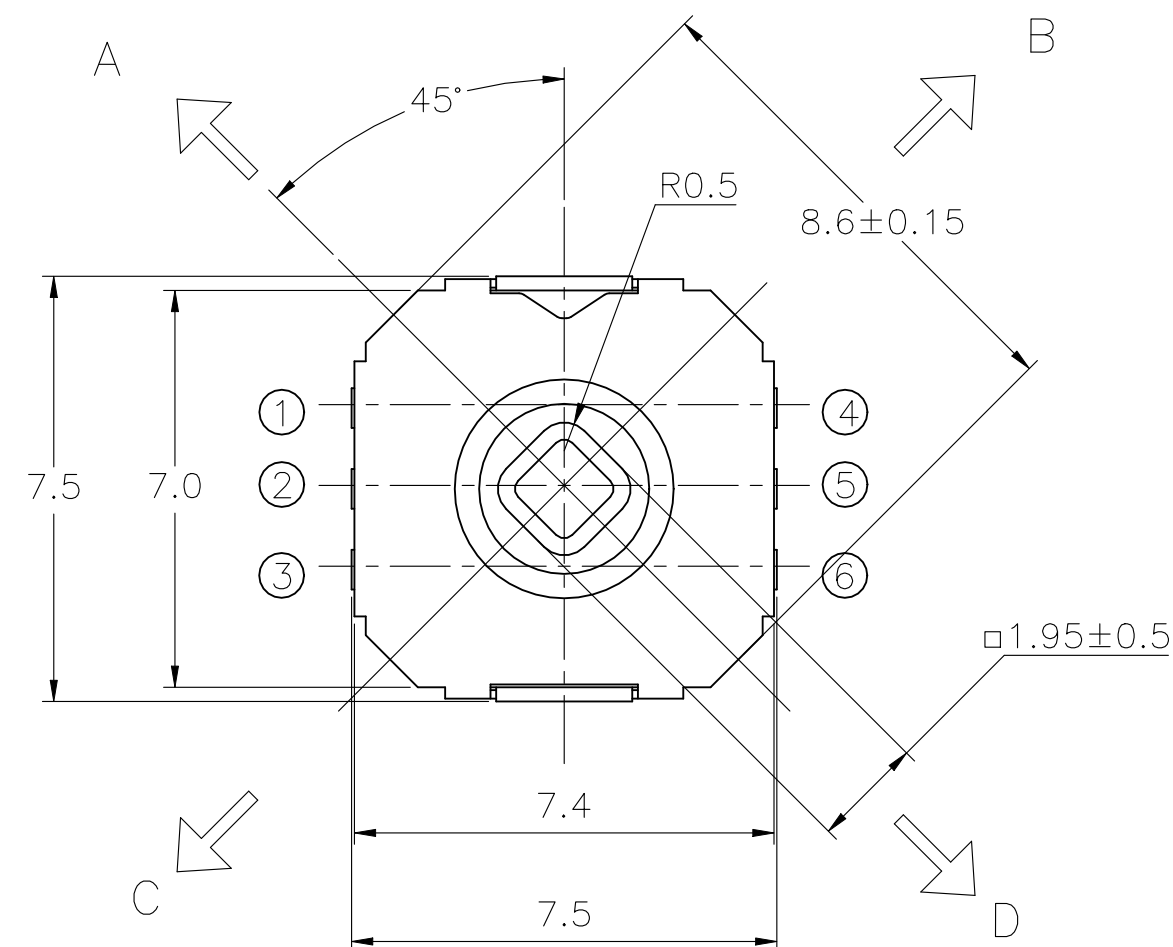


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DRAWING NUMBER	TE PN	TE DESCRIPTIVE PN	IP	OPERATING FORCE	LIFE CYCLE
2434804	2434804-1	5 position tactile, 7.5x7.5	40	Center Push: 360 $\pm$ 70 gf, Travel: 0.2 $^{+0.15}_{-0.05}$ mm 4-Way Direction: 240 $\pm$ 70 gf, Travel: 0.35 $^{+0.3}_{-0.2}$ mm	1,00,000

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	09NOV2022	BB	DM



SPECIFICATIONS:

MATERIALS:

CASE: LCP UL94V-0

ACTUATOR: LCP UL94V-0

COVER: STAINLESS STEEL. Sn PLATED. STEM: PPA UL94HB

SEAL PLATE: TEFLON TAPE.

MOVING CONTACT: STAINLESS STEEL Ag Clad

FIXED CONTACT/TERMINAL: PHOSPHOR BRONZE Ag PLATING

ELECTRICAL:

CONTACT RATING: 50mA @12V DC MAX.

CONTACT RESISTANCE: 100mΩ MAX.

INSUALTION RESISTANCE: 100MΩ MIN. @100V DC.

DIAELECTRIC STRENGHT: 100V AC FOR 1 MINUTE.

LIFE EXPECTANCY: SEE P/N TABLE.

MECHANICAL:

ACTUATOR FORCE: SEE P/N TABLE.

ACTUATOR TRAVEL: SEE P/N TABLE.

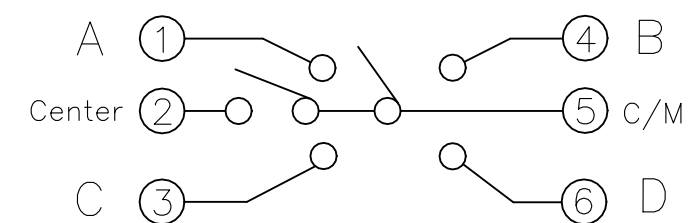
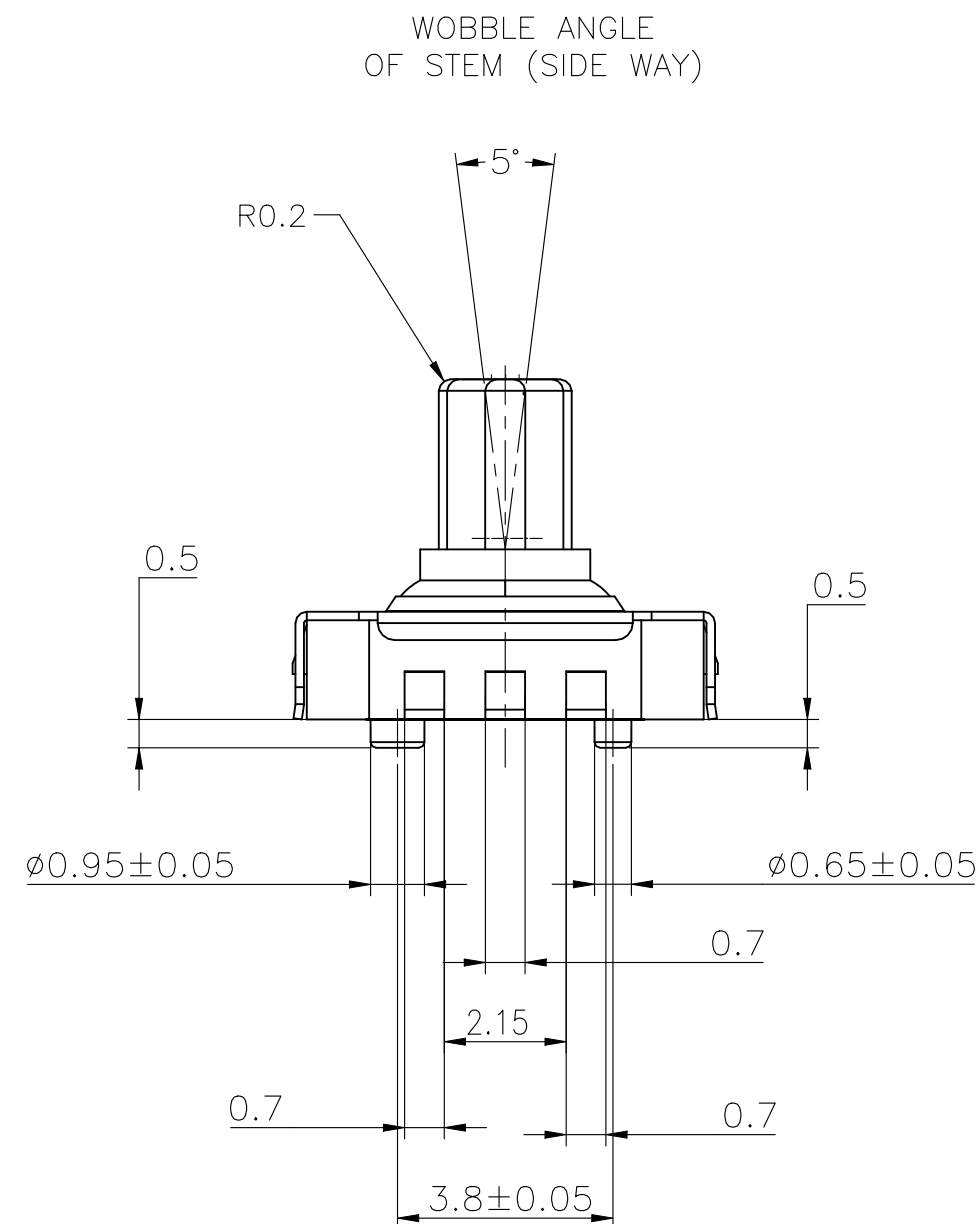
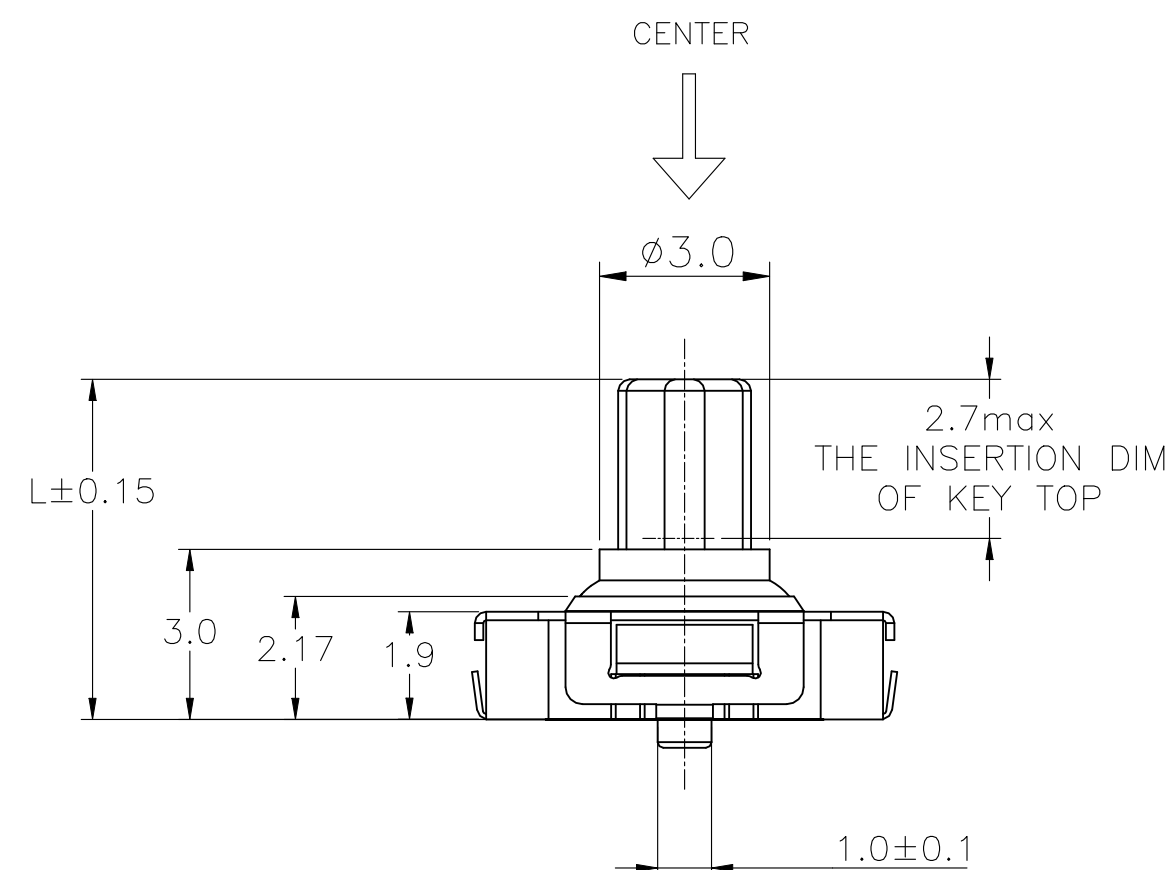
LIFE EXPECTANCY: SEE P/N TABLE.

ENVIRONMENTAL:

OPERATING TEMPERATURE: -40°C TO 85°C .

STORAGE TEMPERATURE: -40°C TO 90°C .

SOLDERABILITY: REFLOW: FOR PERHEAT 150-200°C. 120±20SEC., PEAK TEMP. 260°C MAX 10 SEC, TEMP. AREA 217°C 90-120°C.



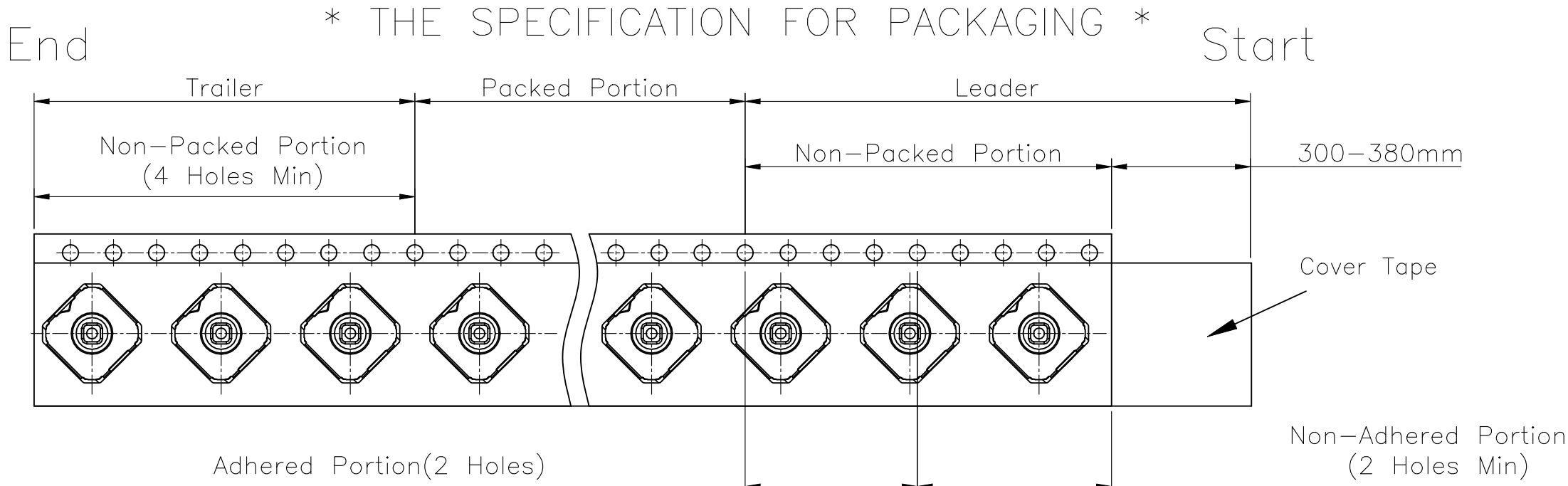
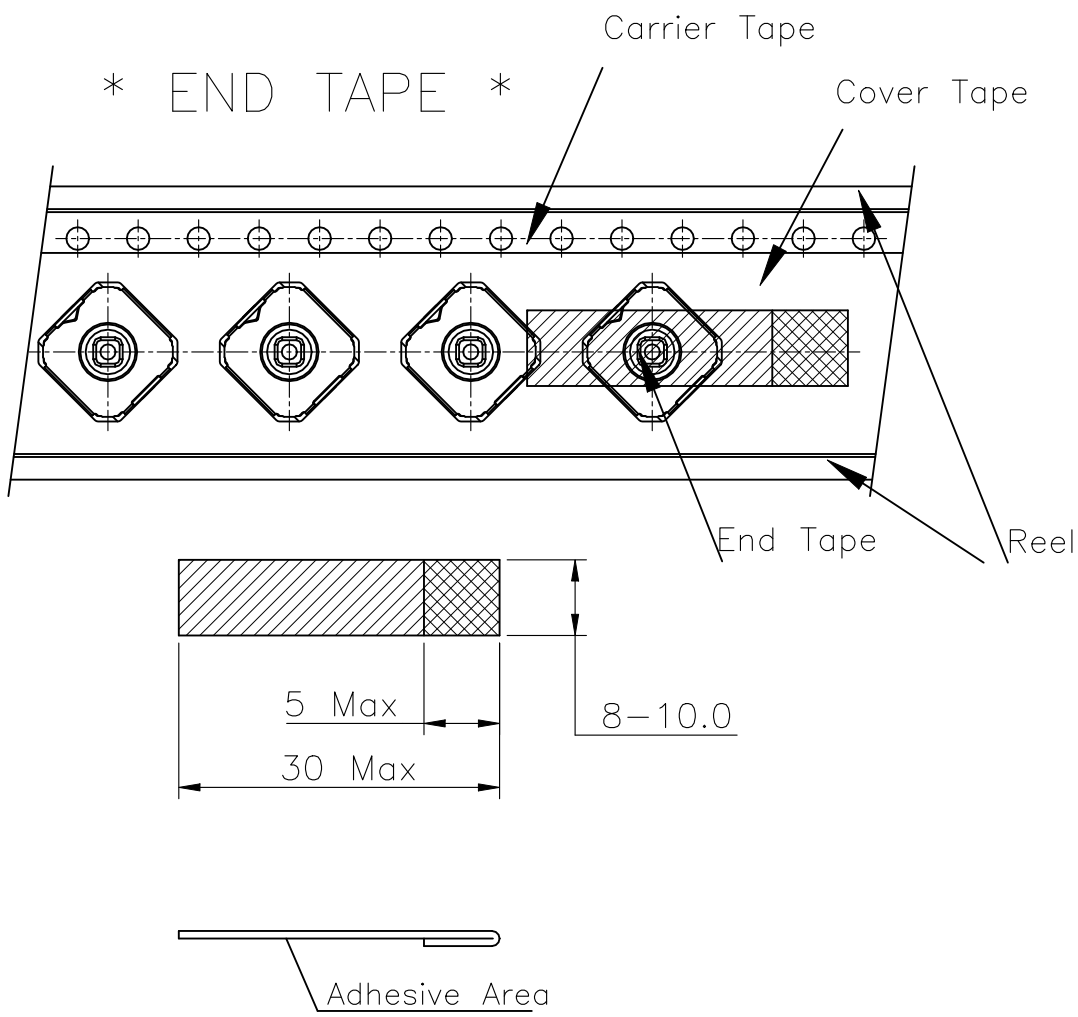
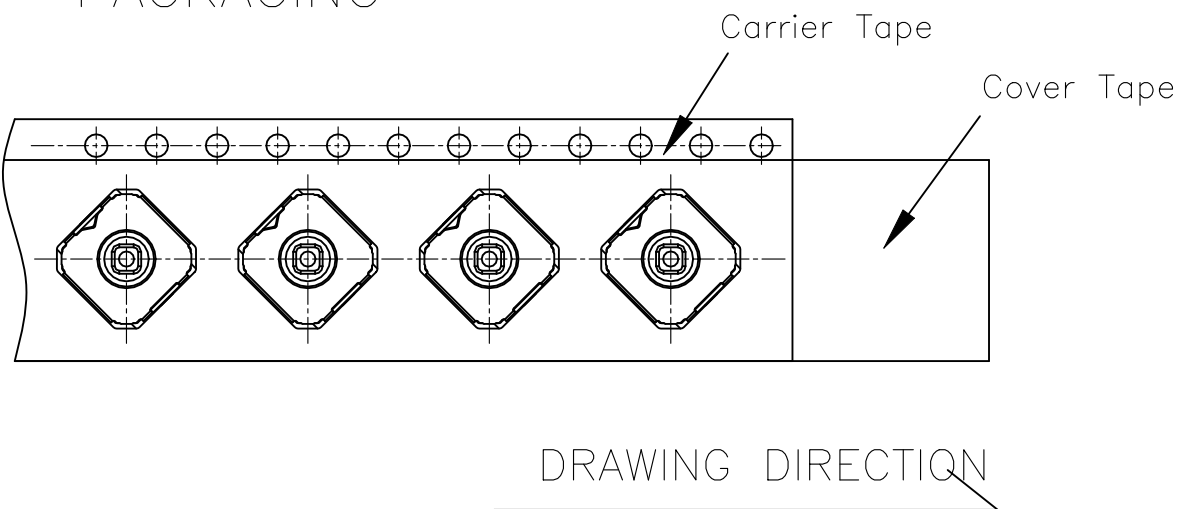
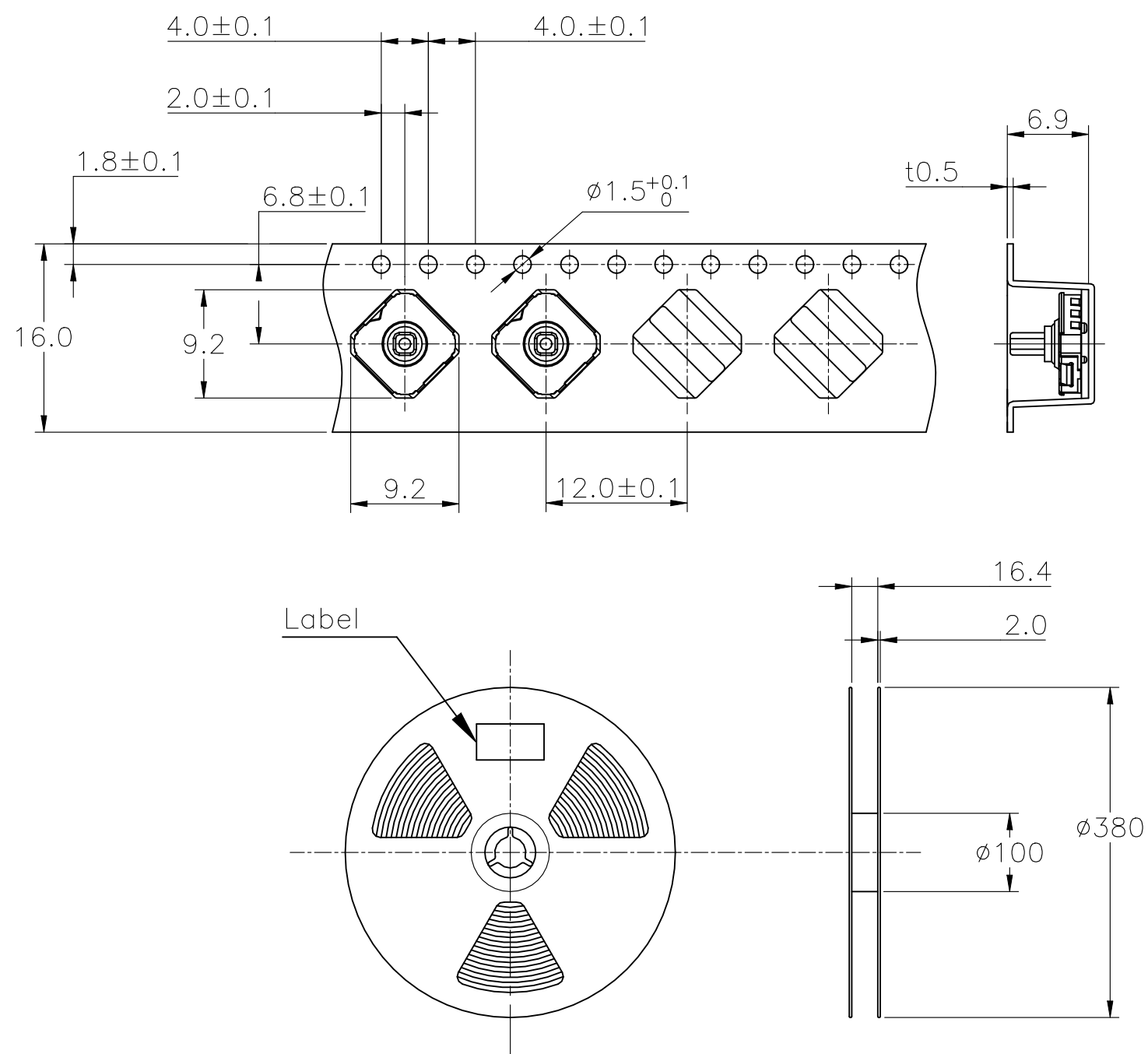
CIRCUIT DIAGRAM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BALAJI. B 09NOV2022		 TE Connectivity							
		CHK DAVID MALDONADO 09NOV2022									
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 5 POSITION TACTILE, 7.5X7.5							
mm		APVD DAVID MALDONADO 09NOV2022									
		PRODUCT SPEC									
		—									
		APPLICATION SPEC									
		—									
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
—		—		A2	00779	C-2434804	—				
CUSTOMER DRAWING						SCALE	N.TS	SHEET	1 of 2	REV	A

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

* THE DIMENSION OF CARRIER TAPE, COVER TAPE AND REEL *

* THE SPECIFICATION FOR PACKAGING *



- NOTE
- 1,000 PCS SWITCHES PER 1 REEL
 - GENERAL TOLERANCE : 0.2mm

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BALAJI, B 09NOV2022	TE Connectivity			
DIMENSIONS: mm		CHK DAVID MALDONADO 09NOV2022				
		APVD DAVID MALDONADO 09NOV2022	NAME 5 POSITION TACTILE, 7.5X7.5			
		PRODUCT SPEC	SIZE A2 CAGE CODE 00779 DRAWING NO C=2434804 RESTRICTED TO -			
MATERIAL -		FINISH -	SCALE NTS SHEET 2 OF 2 REV A			
		WEIGHT	CUSTOMER DRAWING			