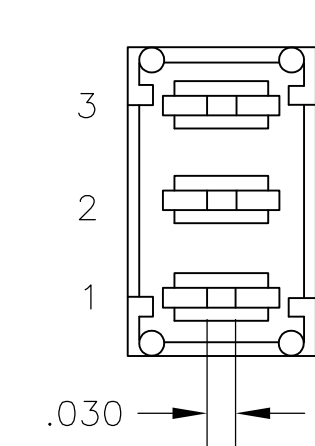
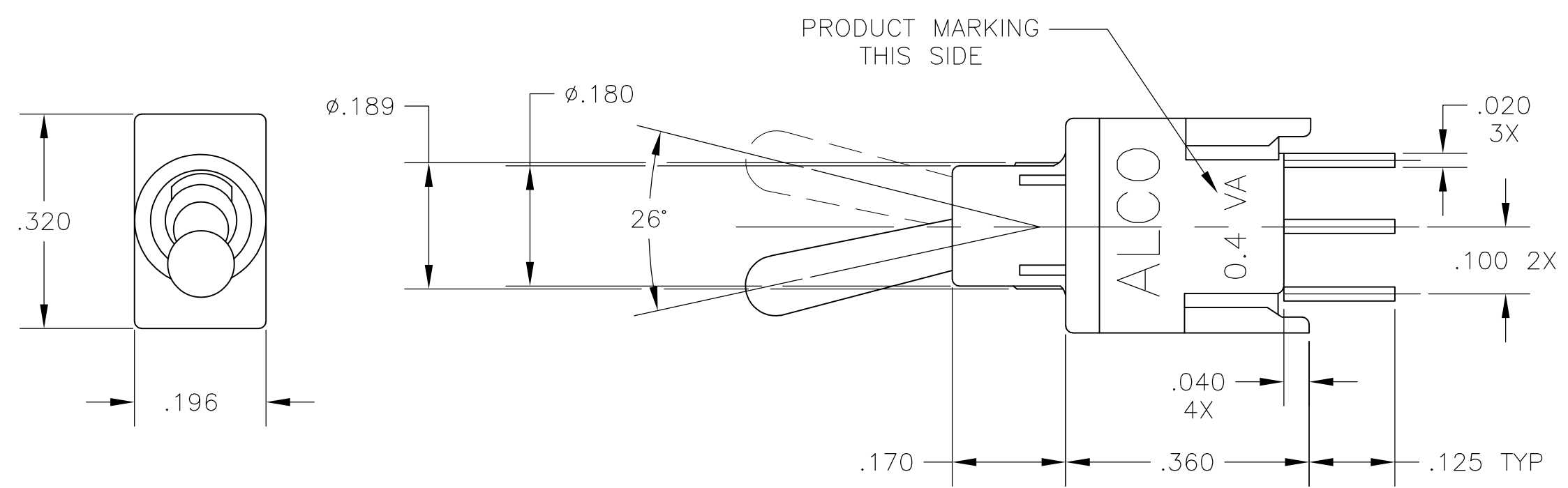


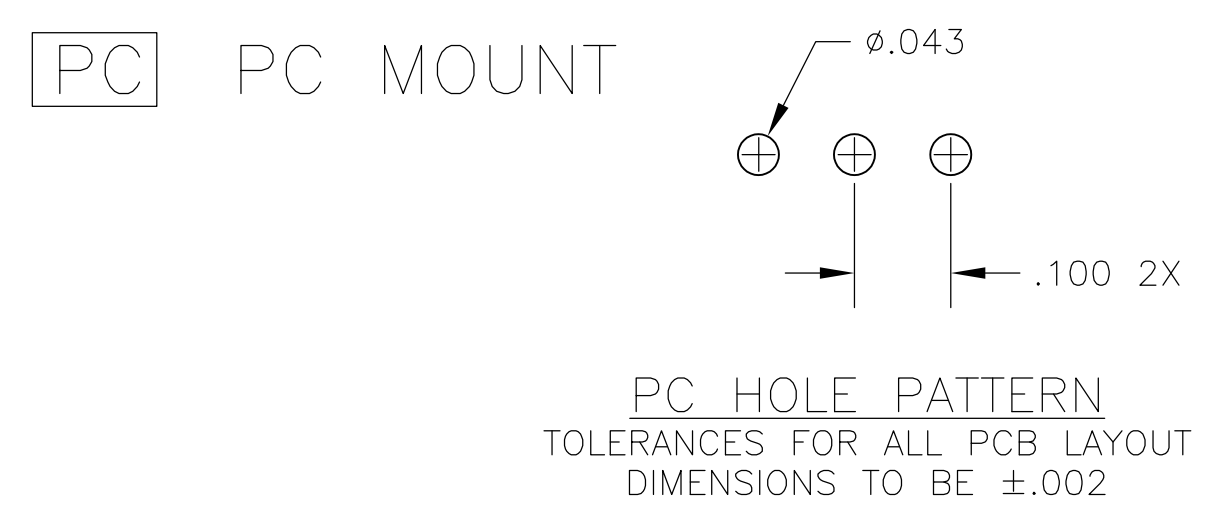


SPECIFICATIONS:

MATERIALS:
CASE: HIGH TEMPERATURE POLYESTER
ACTUATOR: NICKEL PLATED COPPER ALLOY
MOVABLE CONTACT: GOLD OVER NICKEL OVER COPPER ALLOY
STATIONARY CONTACT: GOLD OVER NICKEL OVER COPPER ALLOY
TERMINALS: TIN LEAD OVER COPPER ALLOY
ACUATOR SEAL: O-RING

ELECTRICAL:
CONTACT RATING: 0.4 VA@ 20 VDC OR PEAK AC
INITIAL CONTACT RESISTANCE: 20 MILLIOHMS MAX.
INSULATION RESISTANCE: 1,000 MEGOHMS AT 500 VDC MIN.
DIELECTRIC STRENGTH: 1,000 VOLTS RMS AT SEA LEVEL
LIFE EXPECTANCY: 2 POSITION: 80,000 CYCLES
3 POSITION: 60,000 CYCLES
MOMENTARY: 30,000 CYCLES

ENVIRONMENTAL:
OPERATING TEMPERATURE: -22°F TO +185°F (-30°C TO +85°C)
STORAGE TEMPERATURE: -67°F TO +185°F (-55°C TO +85°C)

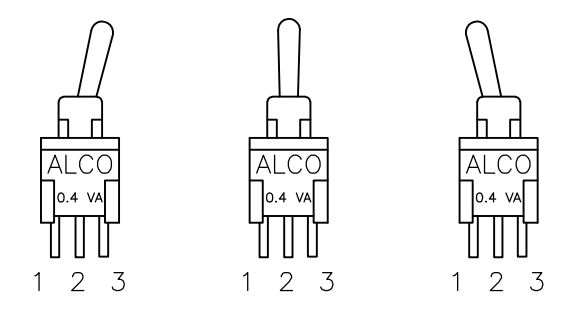


NOTES

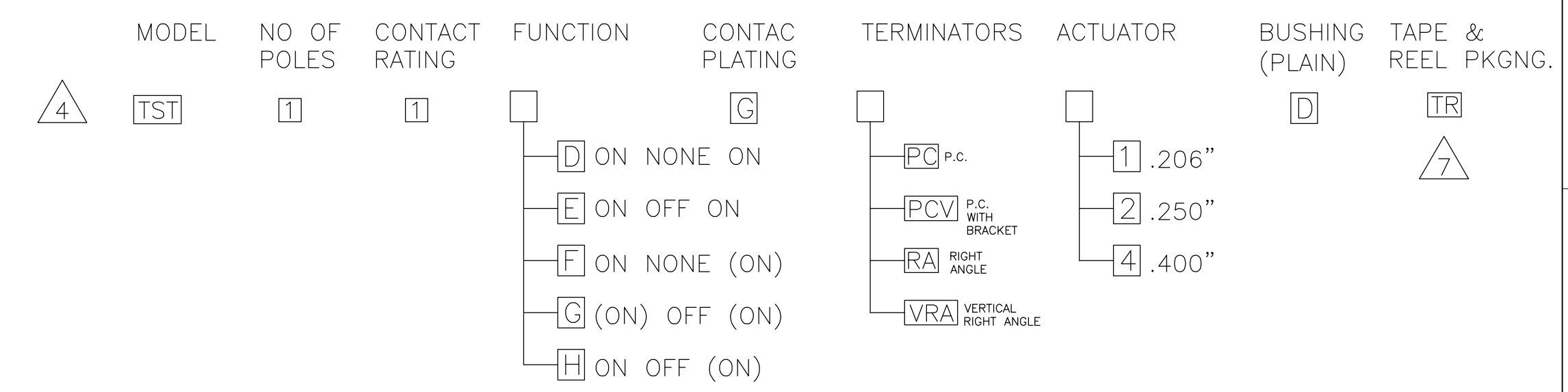
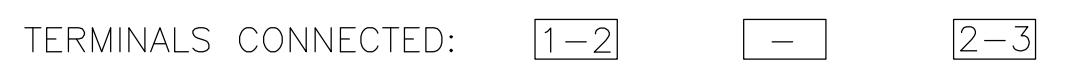
1. INTERPRET DRAWING PER ASME Y14.5M-1994.

FUNCTION CHART

THE FOLLOWING FUNCTIONS AVAILABLE IN SINGLE POLE.

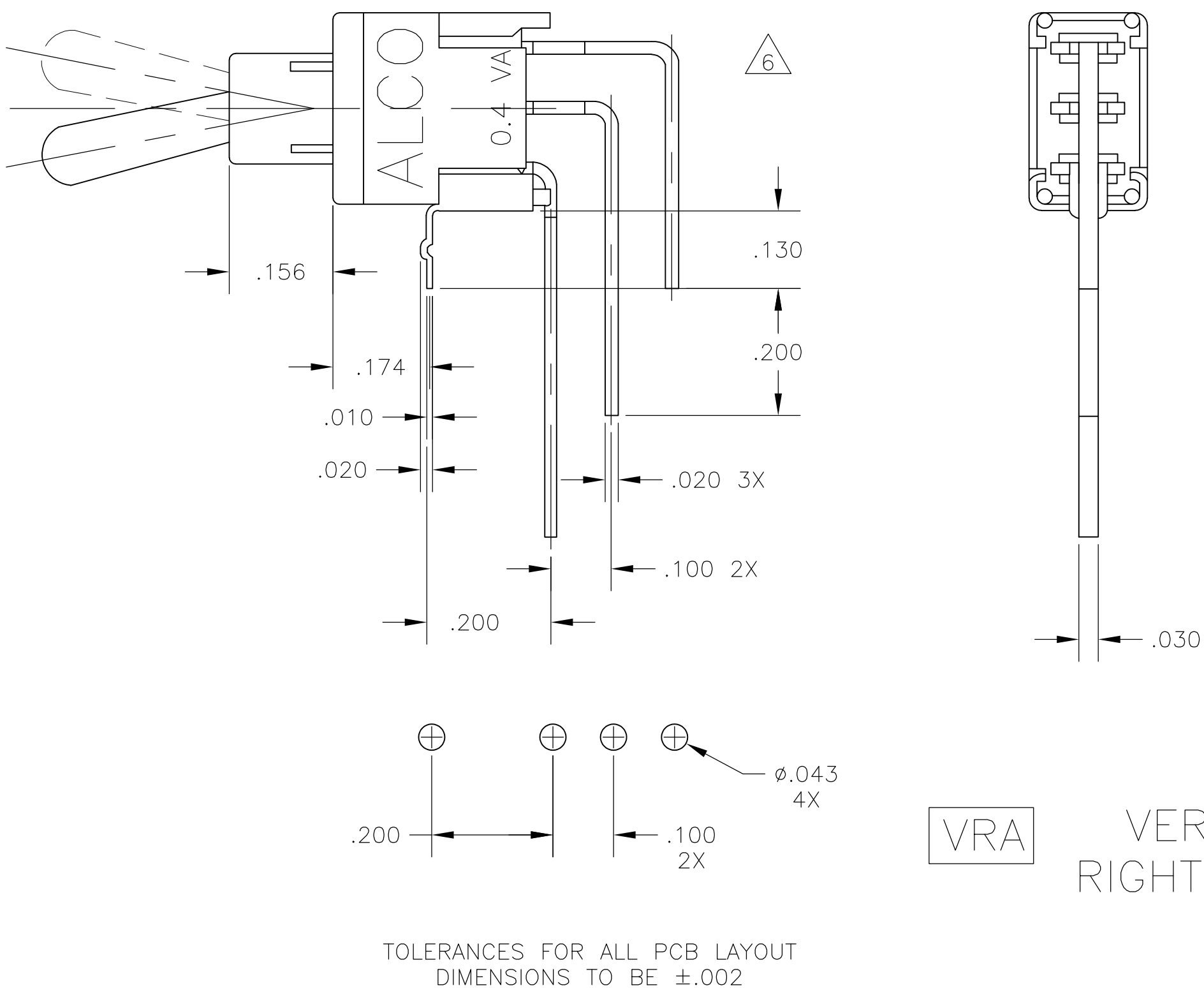
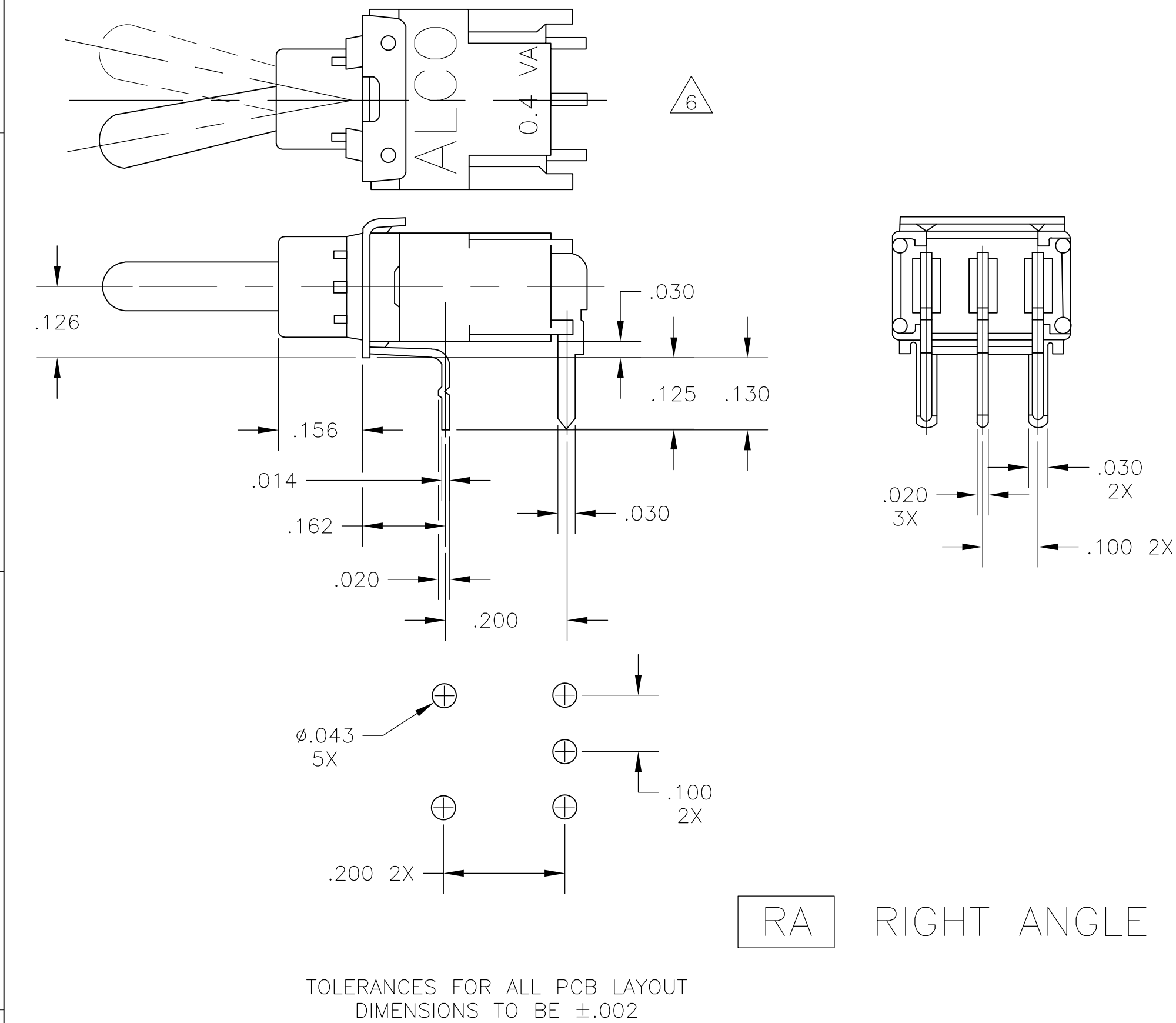


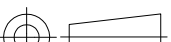
NONE	INDICATES NO MECH-ANICAL POSITION.	D	2 POSITIONS	ON	NONE	ON
		E	3 POSITIONS	ON	OFF	ON
OFF	INDICATES A MECH-ANICAL POSITION WITH NO ELECTRICAL CONNECTION.	F	2 POSITIONS	ON	NONE	(ON)
		G	3 POSITIONS	(ON)	OFF	(ON)
		H	3 POSITIONS	ON	OFF	(ON)
(ON)	INDICATES MOMENTARY ACTION.					



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.M.M.	11JUL90	TE Connectivity	
DIMENSIONS: INCHES		CHK B.J.A.	20DEC90	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B.J.A.	20DEC90	OUTLINE DRAWING SEALED TOGGLE SWITCH. SINGLE POLE. TST SERIES	
0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO	
1 PLC ± -		APPLICATION SPEC		A2 00779 C-1-1437564-1	
2 PLC ± -				RESTRICTED TO	
3 PLC ± .010					
4 PLC ± -					
ANGLES ± 3°					
FINISH		WEIGHT	-		
SEE SPECIFICATIONS		CUSTOMER DRAWING	SCALE 5:1	SHEET 1 of 3	REV B2

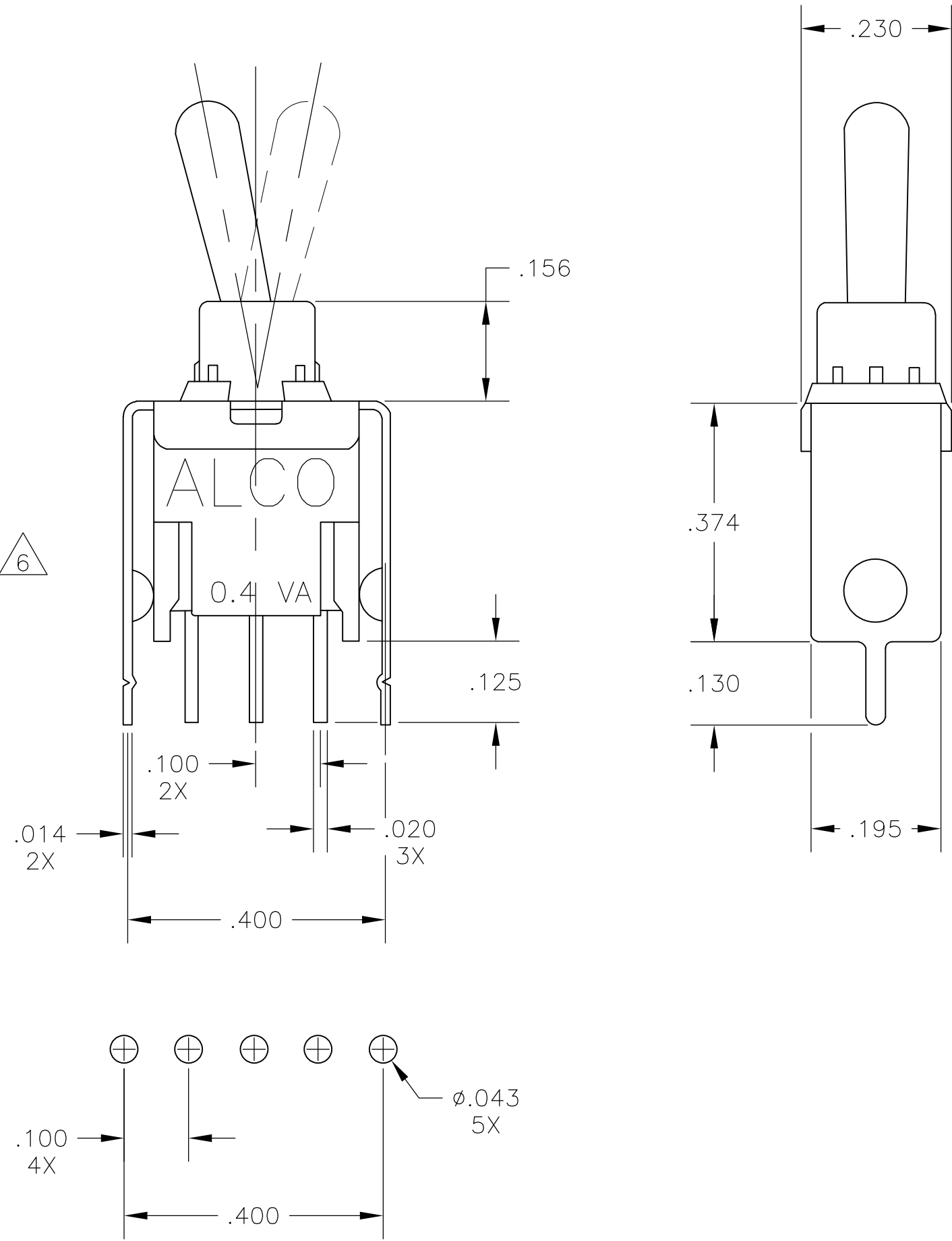
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.M.M.	11JUL90	 TE Connectivity						
DIMENSIONS: INCHES		CHK	B.J.A.	20DEC90							
	0 PLC	±	—	APVD	B.J.A.	20DEC90	NAME OUTLINE DRAWING SEALED TOGGLE SWITCH. SINGLE POLE. TST SERIES				
	1 PLC	±	—	PRODUCT SPEC							
	2 PLC	±	—	—							
	3 PLC	±	—	APPLICATION SPEC							
	4 PLC	±	.010	—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL	FINISH	WEIGHT		—		A2	00779	C-1-1437564-1	—		
SEE SPECIFICATIONS	SEE SPECIFICATIONS	CUSTOMER DRAWING				SCALE	5:1	SHEET	2 of 3	REV	B2

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
AD	00	-	-	SEE SHEET 1	-	-

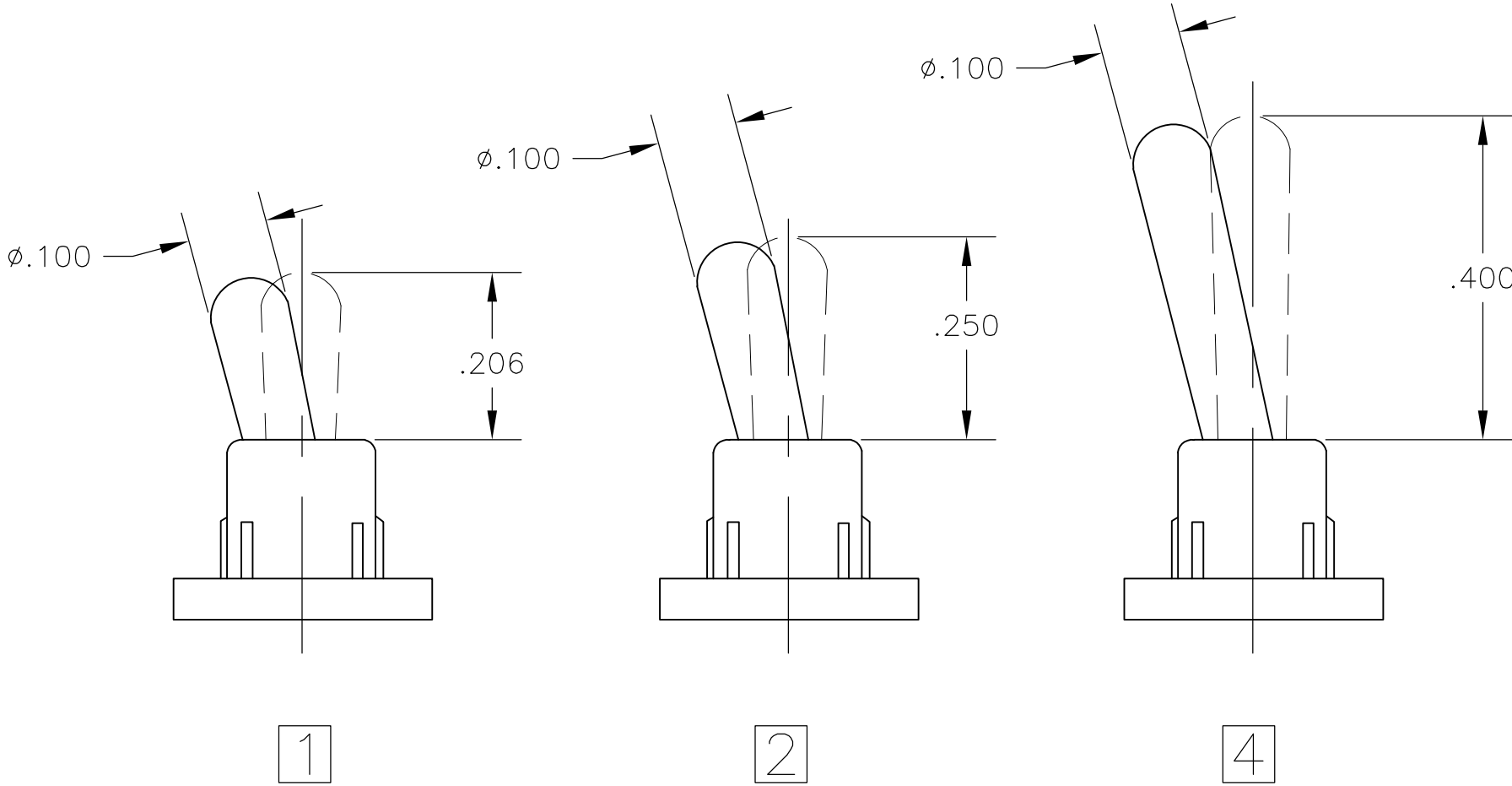
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3-1437564-8	TST11HGSA2D	OBSOLETE
3-1437564-7	TST11GGSRA4D	OBSOLETE
3-1437564-6	TST11GGSRA1D	OBSOLETE
3-1437564-5	TST11GGRA1D	OBSOLETE
3-1437564-4	TST11GGPC4D	OBSOLETE
3-1437564-3	TST11GGPC1D	OBSOLETE
3-1437564-2	TST11FGVRA1D	OBSOLETE
3-1437564-1	TST11FGSRA1D	OBSOLETE
3-1437564-0	TST11FGSPC1D	OBSOLETE
2-1437564-9	TST11FGRA1D	OBSOLETE
2-1437564-8	TST11FGPCV1D	OBSOLETE
2-1437564-7	TST11FGPC1D	OBSOLETE
2-1437564-6	TST11EGVRA1D	OBSOLETE
2-1437564-5	TST11EGSRA2D	OBSOLETE
2-1437564-4	TST11EGSRA1D	OBSOLETE
2-1437564-3	TST11EGRA1D	OBSOLETE
2-1437564-2	TST11EGPCV4D	OBSOLETE
2-1437564-1	TST11EGPCV1D	OBSOLETE
2-1437564-0	TST11EGPC1D	OBSOLETE
1-1437564-9	TST11DGWW1D	OBSOLETE
1-1437564-8	TST11DGVRA2D	OBSOLETE
1-1437564-7	TST11DGVRA1D	
1-1437564-6	TST11DGSRA1D	OBSOLETE
1-1437564-5	TST11DGSRA1D	OBSOLETE
1-1437564-4	TST11DGSPC1D	OBSOLETE
1-1437564-3	TST11DGRA2D	OBSOLETE
1-1437564-1	TST11DGRA1D	
1-1437564-0	TST11DGPCV1D	
1437564-9	TST11DGPC4D	OBSOLETE
1437564-7	TST11DGPC1D	
P/N	ALCO P/N	



PCV

PC WITH VERTICAL
SUPPORT BRACKET

ACTUATORS



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	11JUL90	TE Connectivity		
		CHK	20DEC90			
		APVD	20DEC90	NAME		
		PRODUCT SPEC				
		APPLICATION SPEC		OUTLINE DRAWING SEALED TOGGLE SWITCH. SINGLE POLE. TST SERIES		
MATERIAL		WEIGHT	-	SIZE	CAGE CODE	DRAWING NO
SEE SPECIFICATIONS		FINISH		A2	00779	C=1-1437564-1
		SEE SPECIFICATIONS		CUSTOMER DRAWING	SCALE	5:1
				SHEET	3 of 3	REV
						B2

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