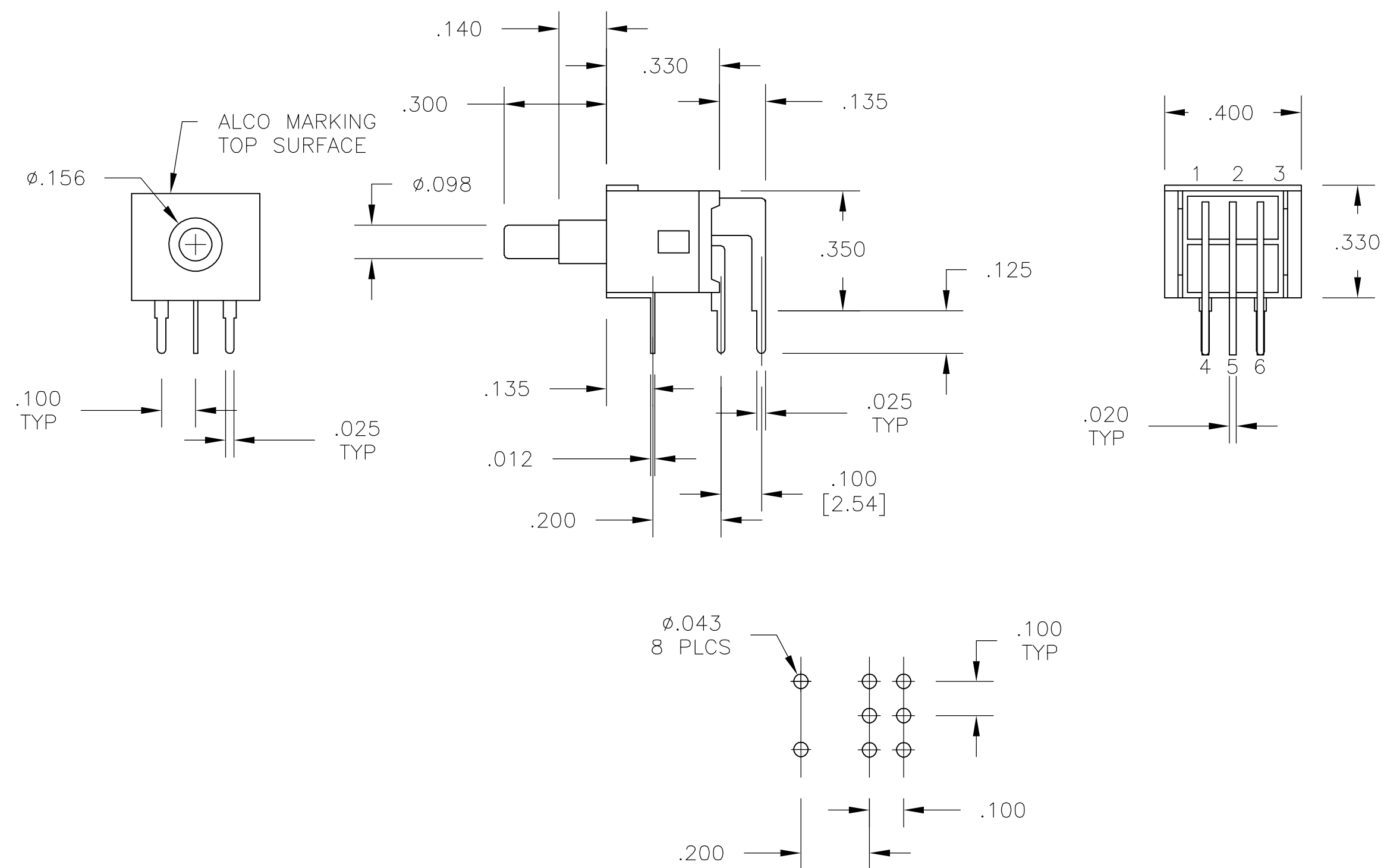
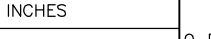




PANEL CUTOUT

SPECIFICATIONS	
CURRENT RATING, MAX.	50mA @ 48 VDC OR PEAK AC (2.4VA)
CURRENT RATING, MIN.	1μA @ 20 VDC OR PEAK AC (.02VA)
TERMINATION RESISTANCE	50 MILLIOHMS MAX. AT 1.5mA 200μVAC
INSULATION RESISTANCE	1,000 MEGOHMS MIN. @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE	500 V RMS AT SEA LEVEL
OPERATING TEMPERATURE	-20°C to +85°C
STORAGE TEMPERATURE	-40°C to +85°C
PLUNGER TRAVEL	.047±.010
ELECTRICAL LIFE	
50mA @ 48 VDC OR PEAK AC	10,000 CYCLES
1μA @ 20 VDC OR PEAK AC	50,000 CYCLES
.4VA MAX @ 20 VDC OR PEAK AC	

1-3,4-6	OFF	(ON)	OFF	.157	RA	1	2	APB2MGRA04	1825178-1
				ACTUATOR LENGTH	TERMINAL	THROWS	POLES	ALCO P/N	TYCO P/N
TERMINALS CONNECTED	FUNCTION								

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MOHAN		30NOV05		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
		0 PLC ± -		PRODUCT SPEC		APB SERIES PUSH BUTTON SWITCH, RA TERMINALS, 2 POLE	
		1 PLC ± -		—			
		2 PLC ± -		APPLICATION SPEC			
3 PLC ± .010		4 PLC ± -		—		SIZE	
ANGLES ± 3°		—		CAGE CODE		DRAWING NO	
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
—		—		—		A2 00779 C-1825178	
CUSTOMER DRAWING						SCALE 3:1	
						SHEET 1 OF 1	
						REV A	

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