

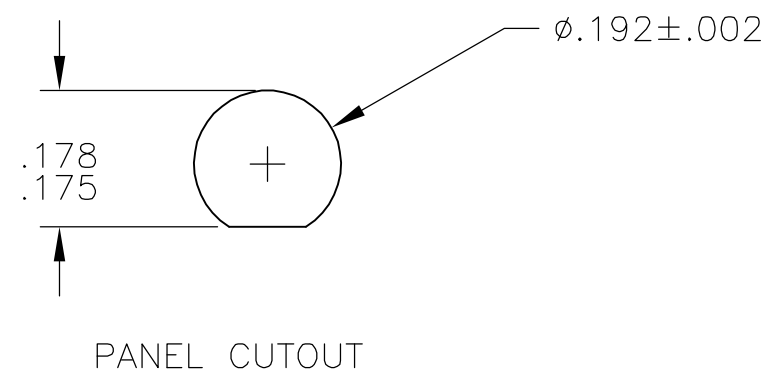
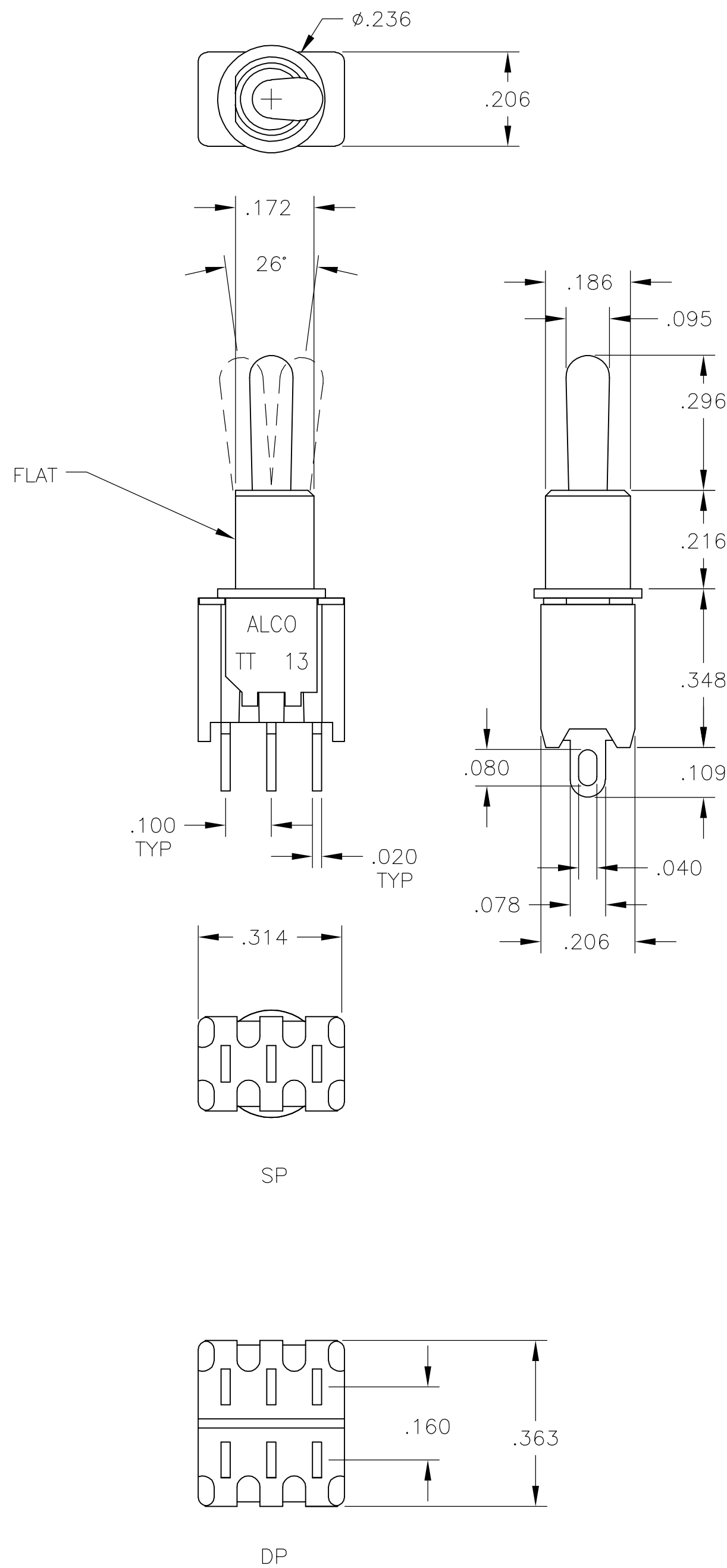
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		D	0G3C-0194-05	26MAR2007	RB	MZ

D

C

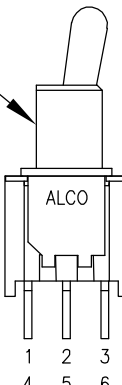
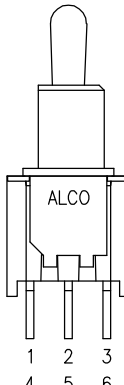
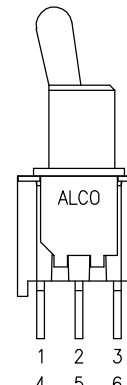
B

A



NOTES:

- MATERIALS:**
CASE AND ACTUATOR: THERMOPLASTIC, UL94-VO.
FRAME: STEEL, TIN PLATED
BUSHING AND ACTUATOR LEVER: BRASS, NICKEL PLATED
ROCKER CONTACTS: SILVER/BRASS, LAMINATE
PLUNGER: STAINLESS STEEL, PASSIVATED
SPRING: MUSICAL WIRE
TERMINALS: SILVER/BRASS, LAMINATE, SILVER PLATED
TERMINAL SEAL: SP EPOXY
DP EPOXY OPTIONAL
- ELECTRICAL:**
CONTACT RATING: 3A@125VAC OR 28VDC (2 POSITION)
2A@125VAC (3 POSITION)
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: 80,000 CYCLES (2 POSITION)
60,000 CYCLES (3 POSITION).
- ENVIRONMENTAL:**
OPERATING TEMPERATURE: -22°F TO $+185^\circ\text{F}$ (-30°C TO $+85^\circ\text{C}$)
STORAGE TEMPERATURE: -67°F TO $+185^\circ\text{F}$ (-55°C TO $+85^\circ\text{C}$)
- TT13A2T HAS TERMINALS 1 & 3 ONLY
TT23K2T HAS TERMINALS 1, 3, 4 & 6
HARDWARE INCLUDED: 1 HEX NUT AND 1 LOCKWASHER

5-1437562-7	TT23P2T	2 TO 1, 5 TO 4	OFF	2 TO 3, 5 TO 6
5-1437562-1	TT23N2T	2 TO 1, 5 TO 4	NONE	2 TO 3, 5 TO 6
4-1437562-7	TT23K2T	3 TO 1, 6 TO 4	NONE	OFF
9-1437561-5	TT13E2T	2 TO 1	OFF	2 TO 3
8-1437561-5	TT13D2T	2 TO 1	NONE	2 TO 3
7-1437561-8	TT12A2T	3 TO 1	NONE	OFF
TYCO PART NUMBER	MODEL NUMBER	FLAT   		
		TERMINALS CONNECTED WHEN TOGGLE IN POSITIONS SHOWN.		
		DESIGNATION NUMBERS ARE FOR REFERENCE ONLY AND DO NOT APPEAR ON THE SWITCHES.		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER	17OCT2001	tyco Electronics Tyco Electronics Corporation Harriburg, Pa 17111				
DIMENSIONS: INCHES		CHK M.ZITTO	22OCT01					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD M.ZITTO	22OCT01	NAME SWITCH, TOGGLE TT13*2T & TT23*2T -				
		PRODUCT SPEC -						
		APPLICATION SPEC -						
		SIZE	CAGE CODE					
		DRAWING NO						
MATERIAL SEE TABLE	FINISH -	WEIGHT -	A2	00779	G=7-1437561-8	RESTRICTED TO -		
CUSTOMER DRAWING			SCALE	8:1	SHEET	1 OF 1	REV	D

Mouser Electronics

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[TT13E2T](#)