

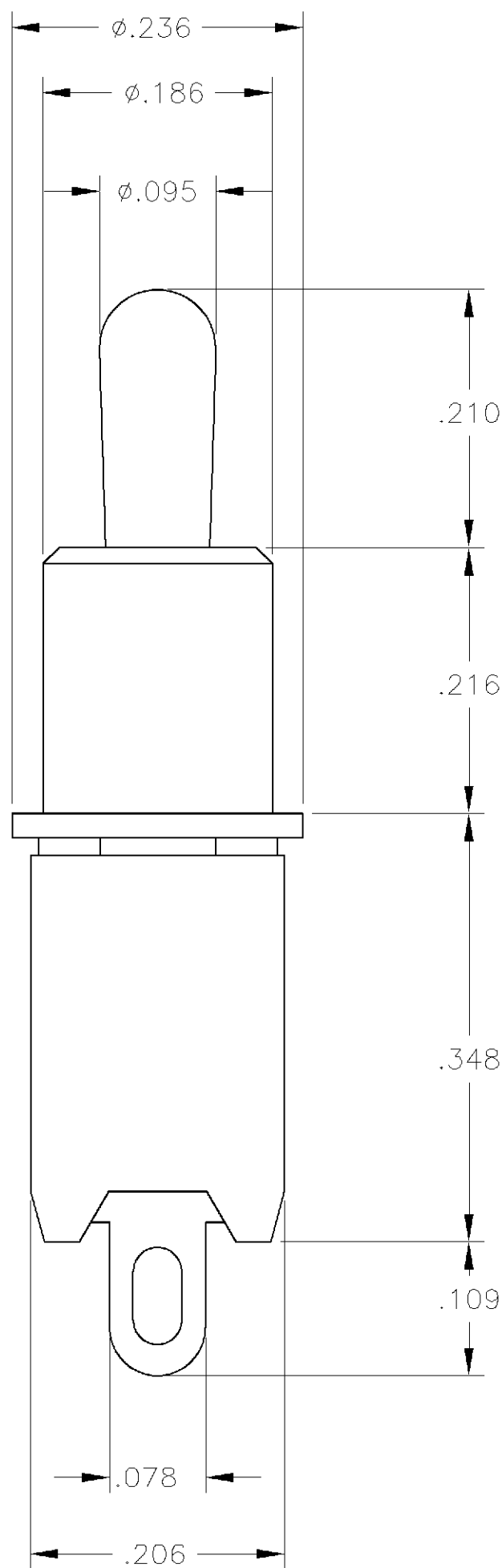
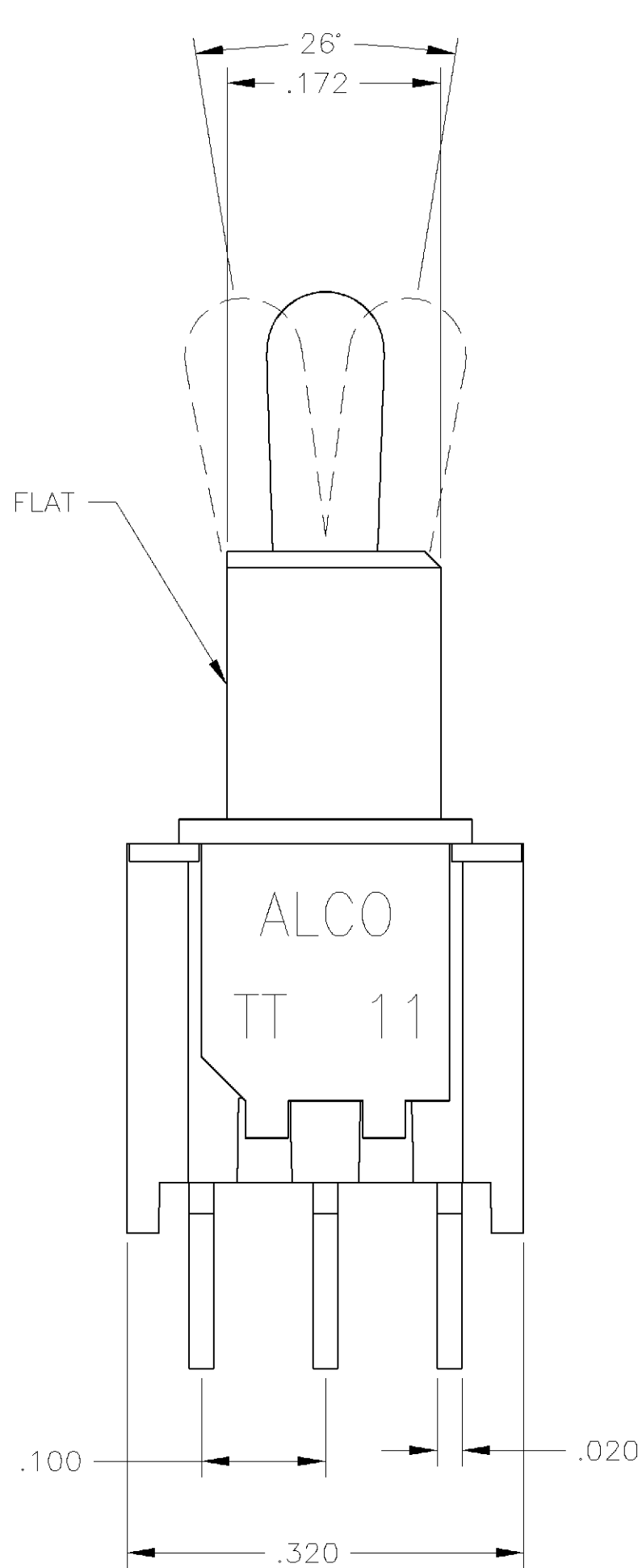
LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	DWN
		A		REV PER EC 0G3C-342-01	06DEC01	MB
						MZ

D

C

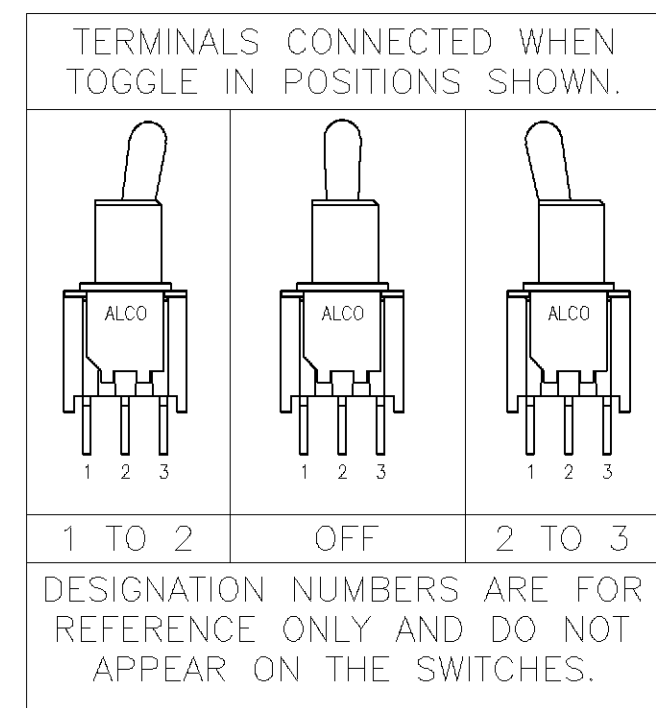
B

A



NOTES:

- MATERIALS:**
CASE AND ACTUATOR: THERMOPLASTIC, UL94-VO.
FRAME: STEEL, TIN PLATED
BUSHING AND ACTUATOR LEVER: BRASS, NICKEL PLATED
O-RING: THERMOSET ELASTOMER
PLUNGER: STAINLESS STEEL, PASSIVATED
SPRING: MUSICAL WIRE
CONTACTS AND TERMINALS: BRASS, GOLD OVER NICKEL PLATED
TERMINAL SEAL: EPOXY
- 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: 80,000 CYCLES (2 POSITION)
60,000 CYCLES (3 POSITION).
- 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)



147844-1
PART
NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN M.BINNER	17OCT2001	tyco Electronics		Tyco Electronics Corporation					
			CHK M.ZITTO	22OCT01			City, State, Zip					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.ZITTO	22OCT01	NAME	SUBMINIATURE TOGGLE SWITCH SINGLE POLE —					
		0 PLC ± —		PRODUCT SPEC		—						
		1 PLC ± —		—								
		2 PLC ± —		APPLICATION SPEC		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
		3 PLC ± —		—		A2		00779	C=147844	—		
MATERIAL		FINISH		WEIGHT		—						
SEE TABLE		—		CUSTOMER DRAWING		SCALE		8:1	SHEET	1 of 1	REV	A