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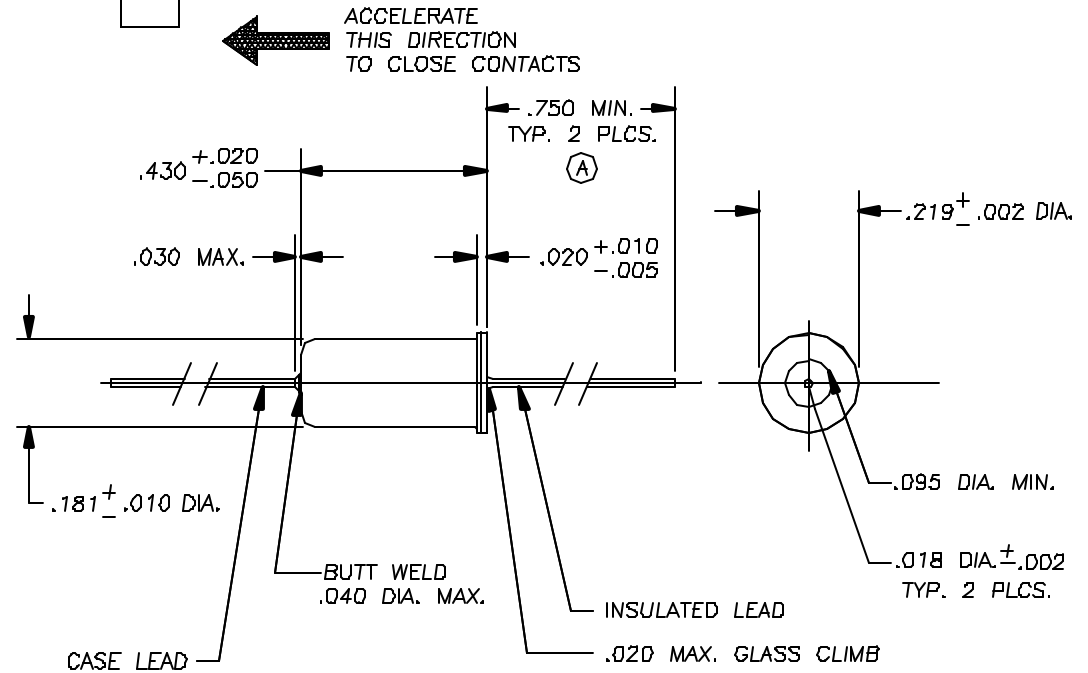
NOTES:

1. SWITCH: UNIDIRECTIONAL, NORMALLY OPEN, AUTOMATICALLY RESETTABLE
2. WEIGHT: 2 GRAMS MAXIMUM
3. CONTACTS: SPST, NORMALLY OPEN
4. CONTACT RESISTANCE: 50 OHMS MAXIMUM
5. CONTACT RATING: 50 MA AT 12VDC
6. INSULATION RESISTANCE: 30 MEGOHMS MINIMUM AT 500 VDC
7. OPERATING CHARACTERISTICS:
CONTACTS MUST CLOSE WHEN SUBJECTED TO A HALF SINE PULSE OF BETWEEN :
10g's @ 15.0ms AND 15g's @ 17.5ms.
8. TEMPERATURE RANGE:
a) OPERATING: -54°F TO +257°F
b) NON-OPERATING: -65°F TO +257°F
9. SHOCK TEST: HALF SINE SHOCK EVENT, 80 G PEAK ACCELERATION FOR 11MS DURATION, 6 SHOCKS POSITIVE AND 6 SHOCKS NEGATIVE
10. DROP TEST: WITHSTAND 1 METER DROP 3 TIMES EACH AXIS
11. SWITCH SEAL: HERMETIC; PER MIL-STD-750C, TEST CONDITION D
12. LEAD STRENGTH: 3 LBS. MINIMUM AXIAL PULL

2065-3-000

A

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
A	SEE ECN 2065-3-000A	AHN		
		1/11/08		



ITEM	NO.	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				
MATERIAL	TITLE			
FINISH	ACCELERATION SWITCH, 12.5g's NORMALLY OPEN			
			45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716	
DO NOT SCALE DRAWING REMOVE BURRS, BREAK SHARP EDGES TOLERANCES UNLESS SPECIFIED: FRACTIONS: ±1/64 ANGLE: ±0.30° MACH FINISH: 125/RA DEC: .00 ±.010 DEC: .000 ±.005	NO. REQ'D	N/A	NO. REQ'D	N/A
			SCALE: 4:1	DATE: 7/18/04
			WEIGHT:	DRAWING NO. 2065-3-000
			APPROVED	REV A
			DATE	SHEET 1 OF 1