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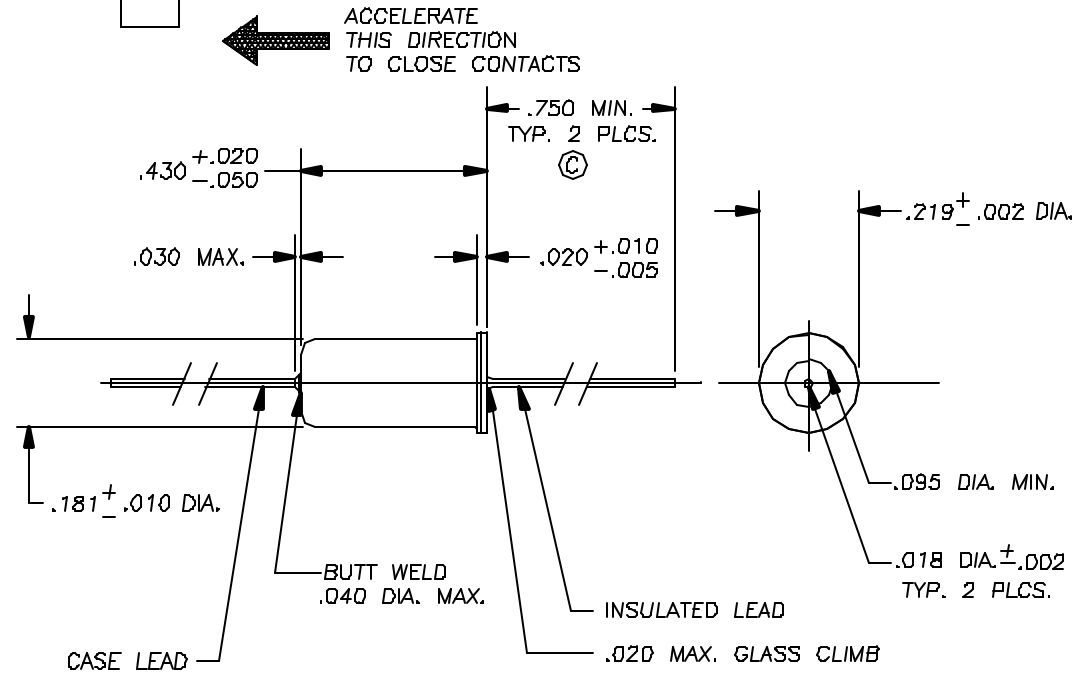
NOTES:

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 STEADY STATE ACCELERATION OF 12.5 G'S ± 2.5G.
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

2065-2-000

C

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
A	REDRAWN, SEE ECN 2065-2-000A	AHN 11/18/01		
B	SEE ECN 2065-2-000B	AHN 08/23/05		
C	SEE ECN 2065-2-000C	AHN 1/12/08		



ITEM	NO.	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				
MATERIAL			TITLE	
FINISH			ACCELERATION SWITCH NORMALLY OPEN 12.5G'S +/- 2.5G	
DO NOT SCALE DRAWING REMOVE BURRS, BREAK SHARP EDGES TOLERANCES UNLESS SPECIFIED: FRACTIONS: ±1/64 ANGLE: ±0.25° MACH FINISH: 125/R30 DEC: .00 ± .010 DEC: .000 ± .005			SCALE: 4:1	WEIGHT:
				45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716
NO. REV'D	N/A	NO. REV'D	N/A	DATE
				2065-2-000
DRAWING NO.				REV
2065-2-000				C
SHEET 1 OF 1				