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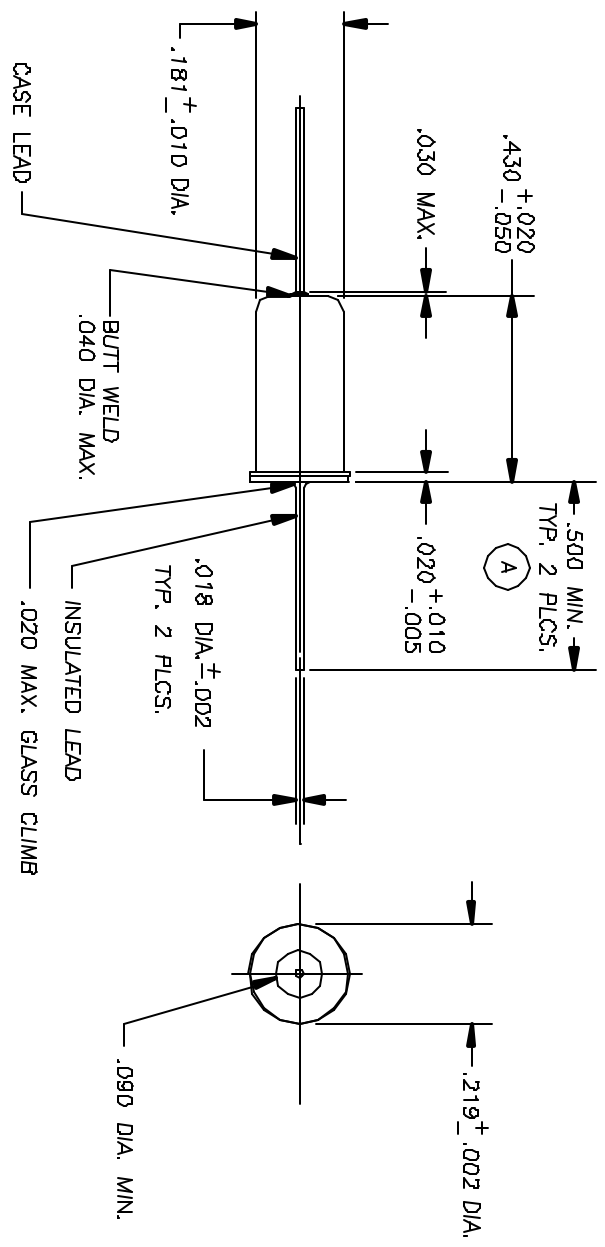
NOTES:

1. SWITCH: UNIDIRECTIONAL, NORMALLY OPEN,
 AUTOMATICALLY RESETTABLE
2. WEIGHT: 2 GRAMS MAXIMUM
3. CONTACTS: SPST, NORMALLY OPEN
4. CONTACT RESISTANCE: 10 OHMS MAXIMUM
5. CONTACT RATING: 250 MA AT 28 VDC
6. INSULATION RESISTANCE: 30 MEGOHMS MINIMUM
 AT 500 VDC
7. OPERATING CHARACTERISTICS:
 - a) CONTACTS SHALL BE OPEN AT STEADY STATE
 ACCELERATIONS OF 1.5 G'S OR LESS
 - b) CONTACTS SHALL BE CLOSED AT STEADY STATE
 ACCELERATIONS OF 2.0 G'S OR MORE
8. TEMPERATURE RANGE:
 - a) OPERATING: -65 DEGREES F TO
 +185 DEGREES F
 - b) NON-OPERATING: -65 DEGREES F TO
 +221 DEGREES F
9. SWITCH SEAL: HERMETIC, LEAKAGE SHALL NOT
 EXCEED 1 X 10⁻⁶ SCCS
 H₂ AT 1 ATM
10. LEAD STRENGTH: 3 LBS. MINIMUM AXIAL PULL
11. SOLDERABILITY: PER MIL-STD-202, METHOD 208
12. OPERATIONAL LIFE: 50,000,000 CYCLES MINIMUM

3103-1-000
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REVISIONS			
ALT	DESCRIPTION	BY	CHK
A	SEE ECN3103-1-000A	AHN 10/2/08	ENG

ACCELERATE
 THIS DIRECTION
 TO CLOSE CONTACTS



REV	DATE	DESCRIPTION	REMARKS
1		TITLE ACCELERATION SWITCH NORMALLY OPEN 1.75 G	DESCRIPTION 45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716
BILL OF MATERIAL			
MATERIAL			
FINISH			
DO NOT SHALE DRAWING REMOVE BURRS, BREAK SHARP EDGES, TOLERANCES UNLESS SPECIFIED, ALL ± UNLESS NOTED, DIMENSIONS IN INCHES UNLESS OTHERWISE NOTED, DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED			
REV	DATE	DESCRIPTION	REMARKS
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