

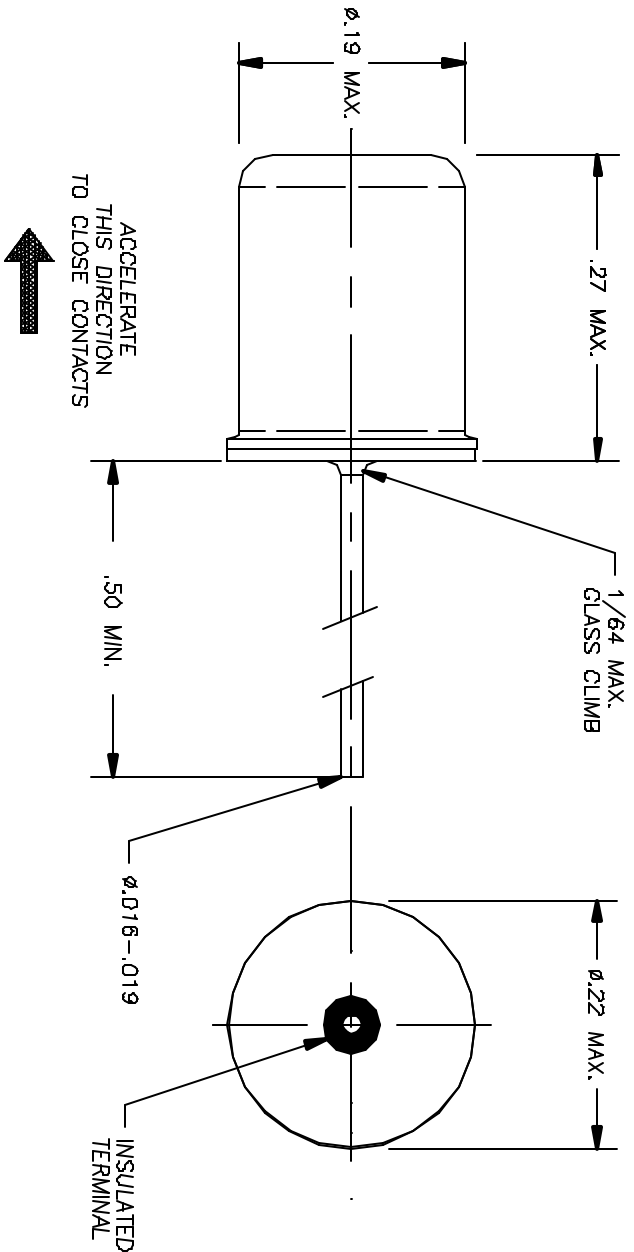
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NOTES:

1. WEIGHT: 2 GRAMS MAXIMUM
2. CONTACT: SPST MOMENTARY, NORMALLY OPEN,
CASE GROUND.
3. OPEN CIRCUIT RESISTANCE: 30 MEGOHMS AT
500 VDC
4. CLOSED CIRCUIT RESISTANCE: 10 OHMS MAX.
AT 200 MA
5. CONTACT RATING: 2 AMPS AT 26 VDC
(RESISTIVE LOAD),
5 SECONDS PULSE
6. OPERATING CHARACTERISTICS:
SWITCH TO ACTIVATE AT 625g'S +/-125g'S
WHEN SUBJECTED TO HALF SINE PULSE OF
15ms +/-5ms.
7. SET BACK SHOCK DUE TO LAUNCH:
SWITCH MUST SURVIVE 10,000g.
8. TEMPERATURE:
A.) OPERATING: -65° TO +185°F
B.) NON-OPERATING: -65° TO +235°F
9. SWITCH IS HERMETICALLY SEALED. HELIUM
LEAK RATE SHALL NOT EXCEED 1 X 10⁻⁶
SCCS He AT ONE ATMOSPHERE.
10. LEAD STRENGTH:
3 POUNDS MINIMUM AXIAL PULL WITHOUT
DAMAGE.
11. SOLDERABILITY PER MIL-STD-202 METHOD
208, LESS AGING.
12. DESIGN STORAGE LIFE: 10 YEARS MAXIMUM.

3160-2-000

REVISIONS		BY	CHK	ENG
ALT	DESCRIPTION			



MATERIAL		TITLE		PART NO.		DESCRIPTION		REMARKS	
FINISH		SWITCH, IMPACT 625g		N/A		N/A		45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716	
DO NOT HOLE DRAWING REMOVE BURRS, BREAK SWAMP DEBRIS TOLERANCES: .0005 UNLESS SPECIFIED MAGNIFIED FINISH: 125/ RMS		SPEC. 10:1		NOTED		DATE 12/19/00		DRAWING NO. 3160-2-000	
REV		REV		REV		REV		REV	