

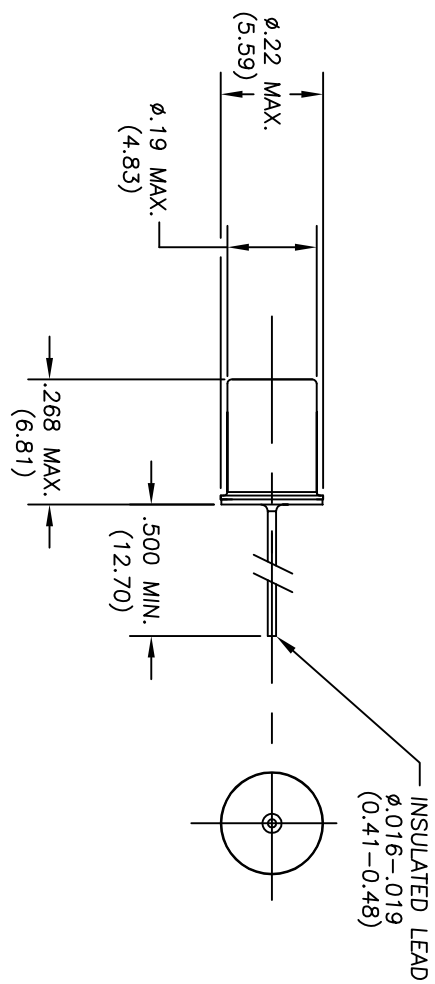
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NOTE:

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: 50MA AT 12VDC
6. INSULATION RESISTANCE: 30 MEGOHMS MINIMUM AT 500VDC
7. OPERATING CHARACTERISTICS: (A)
 - a) CONTACTS SHALL BE OPEN AT STEADY STATE ACCELERATIONS OF 6.25 G'S OR LESS
 - b) CONTACTS SHALL BE CLOSED AT STEADY STATE ACCELERATIONS OF 9.25 G'S OR MORE
8. TEMPERATURE RANGE:
 - a) OPERATING: -40°C TO +150°C
 - b) NON-OPERATING: -54°C TO +200°C
9. SWITCH SEAL: HERMETIC; PER MIL-STD-750C, TEST CONDITION D
10. LEAD STRENGTH: 3 LBS. MINIMUM AXIAL PULL

3112-1-000

REVISIONS		BY	CHK	ENG
ALT	DESCRIPTION			
A	SEE ECN 3112-1-000A	AHN		
		12/28/16		



ACCELERATE THIS DIRECTION FOR CONTACT CLOSURE

(X.XX) DENOTES DIMENSIONS IN MILLIMETERS		NO. REV'D		PART NO.		BILL OF MATERIAL		DESCRIPTION		REMARKS	
MATERIAL		N/A		N/A		TITLE		AHN		45-3 KNICKERBOCKER AVE.	
FINISH		N/A		N/A		ACCELERATION SWITCH NORMALLY OPEN		select controls inc.		BOHEMIA, N.Y. 11716	
DO NOT SCALE DRAWING		SCALE: 4:1		WEIGHT: NOTED		DATE: 8/27/08		DRAWING NO. 3112-1-000		REV. A	
REMOVE BURNS, BREAK SWAGE EDGES. TOLERANCE UNLESS SPECIFIED: .005 ± .01		NO. REV'D		PART NO.		TITLE		DESCRIPTION		REMARKS	
MACH FINISH: 125		N/A		N/A		ACCELERATION SWITCH NORMALLY OPEN		select controls inc.		BOHEMIA, N.Y. 11716	
DEC: 200 3.005		NO. REV'D		PART NO.		TITLE		DESCRIPTION		REMARKS	
RHS		N/A		N/A		ACCELERATION SWITCH NORMALLY OPEN		select controls inc.		BOHEMIA, N.Y. 11716	