

THIS DOCUMENT IS THE PROPERTY OF SELECT CONTROLS INCORPORATED AND IS CONVEYED WITH THE EXPRESS CONDITION THAT IT AND THE INFORMATION CONTAINED IN IT ARE NOT TO BE USED, DISCLOSED, OR REPRODUCED IN WHOLE OR IN PART, FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF SELECT CONTROLS INCORPORATED; AND THAT NO RIGHT IS GRANTED TO DISCLOSE OR SO USE ANY INFORMATION CONTAINED IN SAID DOCUMENT.

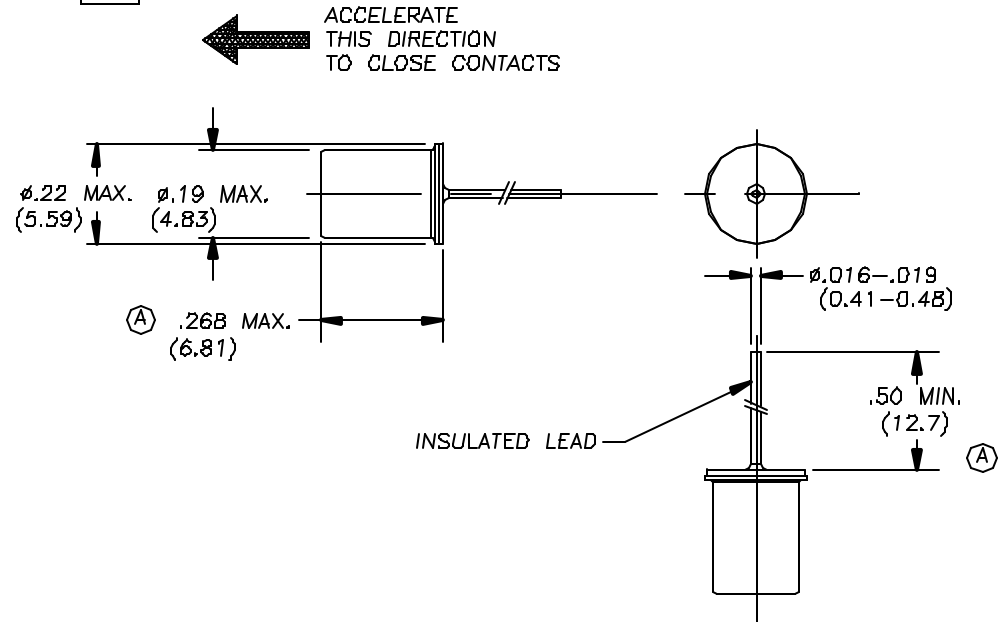
NOTE:

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) CONTACTS SHALL BE OPEN AT STEADY STATE ACCELERATIONS OF 100 G'S OR LESS
  - b) CONTACTS SHALL BE CLOSED AT STEADY STATE ACCELERATIONS OF 200 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

3125-1-000

A

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
A	SEE ECN3125-1-000A	AHN 4/3/06		



ITEM	NO.	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				
MATERIAL	TITLE		45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716	
FINISH	150g (A) ACCELERATION SWITCH NORMALLY OPEN			
DO NOT SCALE DRAWING REMOVE BURRS, BREAK SHARP EDGES TOLERANCES UNLESS SPECIFIED:	NO. REQ'D	N/A	NO. REQ'D	N/A
FRAC'T: ±1/64	SCALE: 4:1		DATE: 5/4/06	DRAWING NO. 3125-1-000
PLAC'D FINISH: 125/	WEIGHT: NOTED		APPROVED:	REV: A
REF			DATE:	SHEET 1 OF 1