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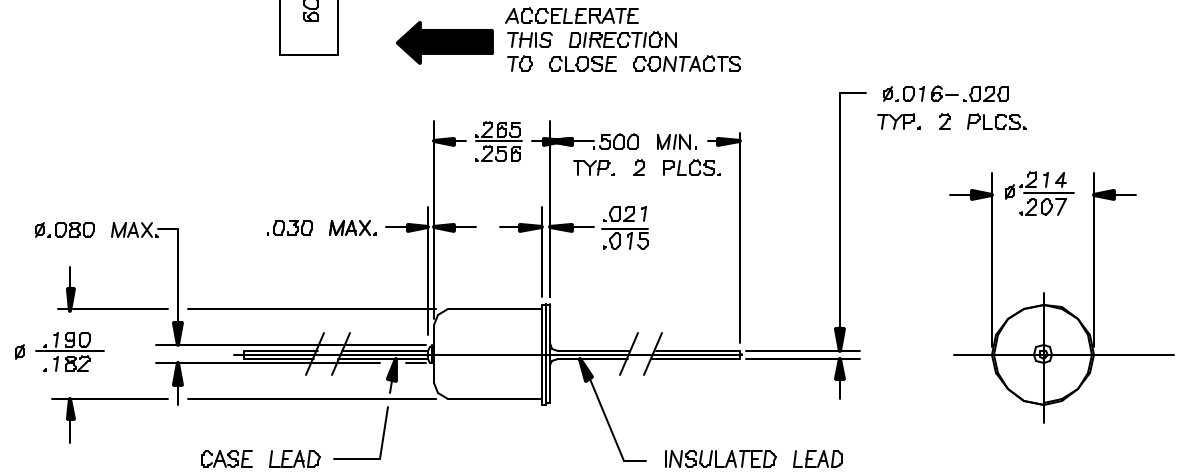
NOTES:

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,
"SEE TABLE" G'S +/- 15% (A)
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,
12. LEAD STRENGTH: 3 LBS. MINIMUM AXIAL PULL

6062-ST-000

A

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
A	SEE ECN6062-ST-000A	AHN 1/23/93		



NOMINAL g'S	SELECT CONTROLS P/N	NOMINAL g'S	SELECT CONTROLS P/N
45.D	6062-3-000		
25.D	6062-2-000		
20.D	6062-1-000		

ITEM	NO.	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				

MATERIAL _____

FINISH _____

DO NOT SCALE DRAWING
REMOVE BURRS, BREAK SHARP EDGES
TOLERANCES UNLESS SPECIFIED:
FRACTIONS: ±1/64 ANGLE: ±0.20°
MACH FINISH: 125/ RFB DEC: .00 ±.010 DEC: .000 ±.005

TITLE
ACCELERATION SWITCH
NORMALLY OPEN

SCALE: 4:1

WEIGHT: _____

Select Controls Inc.
45-3 KNICKERBOCKER AVE.
BOHEMIA, N.Y. 11716

DESIGNED BY: AHN	DATE: 01/20/93	DRAWING NO.	REV
CHECKED BY: _____		6062-ST-000	A
APPROVED BY: _____	DATE: _____	SHEET 1 OF 2	