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NOTES:

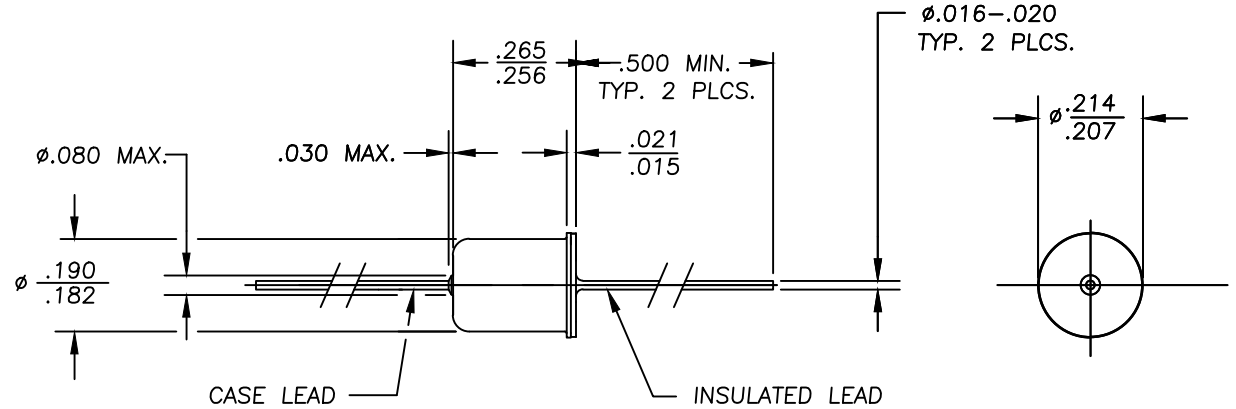
1. SWITCH: UNIDIRECTIONAL, NORMALLY OPEN, AUTOMATICALLY RESETTABLE
2. WEIGHT: 2 GRAMS MAXIMUM
3. CONTACTS: SPST, NORMALLY OPEN
4. CONTACT RESISTANCE: 50 OHMS MAXIMUM
5. CONTACT RATING: 50 MA AT 12VDC
6. INSULATION RESISTANCE: 30 MEGOHMS MINIMUM AT 500 VDC
7. OPERATING CHARACTERISTICS:
CONTACTS MUST CLOSE WHEN SUBJECTED TO A STEADY STATE ACCELERATION OF, "SEE TABLE" G'S +/- 20% (B)
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

B

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
A	SEE ECN6062-ST-000A	AHN 1/23/03		
B	SEE ECN6062-ST-000B	BJE 10/20/21		

← ACCELERATE THIS DIRECTION TO CLOSE CONTACTS



NOMINAL g'S	SELECT CONTROLS P/N	NOMINAL g'S	SELECT CONTROLS P/N
45.0	6062-3-000		
25.0	6062-2-000		
20.0	6062-1-000		

ITEM NO.	NO. REQ'D	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				
MATERIAL		TITLE		 45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716
FINISH		ACCELERATION SWITCH NORMALLY OPEN		
NO. REQ'D	N/A	NO. REQ'D	N/A	SCALE: 4:1
DO NOT SCALE DRAWING REMOVE BURRS, BREAK SHARP EDGES. TOLERANCE UNLESS SPECIFIED: FRACT: ±1/64 ANGLE ±0°30" MACH FINISH: 125/ DEC: .00 ± .010 RMS		WEIGHT:		DRAWN: AHN CHECKED: ENGINEER: APPROVED: APPROVED:
			DATE: 10/30/02	DRAWING NO.: 6062-ST-000 REV: B
			SHEET 1 OF 2	