

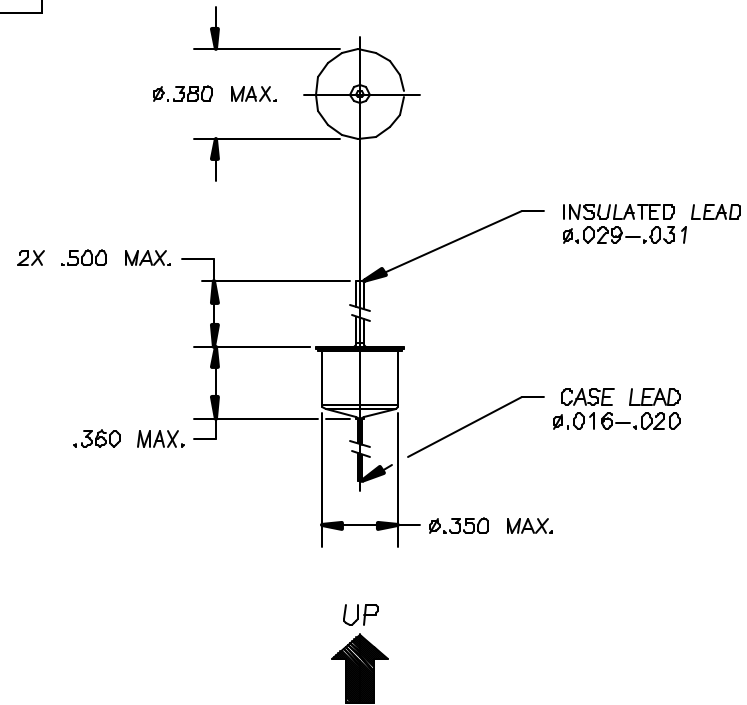
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5002-1-000
A

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
A	SEE ECN 5002-1-000A	AHN 1/22/07		

NOTES:

1. SWITCH: PLANAR TILT, OMNIDIRECTIONAL,
NORMALLY CLOSED, AUTOMATICALLY RESETTABLE
2. WEIGHT: 5 GRAMS MAXIMUM
3. CONTACTS: SPST, NORMALLY CLOSED
4. CONTACT RESISTANCE: 10 OHMS MAXIMUM
5. CONTACT RATING: 250 MA AT 24 VDC
6. INSULATION RESISTANCE: 30 MEGOHMS MINIMUM
AT 500 VDC
7. OPERATING CHARACTERISTICS: (A)
 - a) MUST OPEN WHEN TILTED PAST 15° +/- 4°
FROM VERTICAL POSITION
 - a) MUST CLOSE WHEN RETURNED TO
VERTICAL POSITION
8. OPERATING TEMPERATURE RANGE:
-65 DEGREES F TO +275 DEGREES F
9. SWITCH SEAL: HERMETIC
10. LEAD STRENGTH: 3 LBS. MINIMUM AXIAL PULL



ITEM	NO.	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				
TITLE TILT SWITCH 15° NORMALLY CLOSED			45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716	
MATERIAL		SCALE: 2:1		DATE: 5/3/03
FINISH		WEIGHT: NOTED		DRAWING NO.: 5002-1-000
DO NOT SCALE DRAWING REMOVE BURRS, BREAK SHARP EDGES TOLERANCES UNLESS SPECIFIED: FRACTIONS: ±1/64 ANGLE: ±0.20° MACH FINISH: 125/ RBS DEC: 50 ±.010 DEC: 500 ±.005		NO. REV'D	N/A	REV: A
		NO. REV'D	N/A	DATE: 5/3/03
		NO. REV'D	N/A	SHEET 1 OF 1