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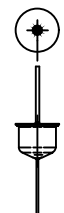
NOTES:

1. SWITCH: PLANAR TILT, OMNIDIRECTIONAL, NORMALLY CLOSED, AUTOMATICALLY RESETTABLE
2. WEIGHT: 5 GRAMS MAXIMUM
3. CONTACTS: SPST, NORMALLY CLOSED
4. CONTACT RESISTANCE: 50 OHMS MAXIMUM
5. CONTACT RATING: 250 MA AT 24 VDC
6. INSULATION RESISTANCE: 30 MEGOHMS MINIMUM AT 500 VDC
7. OPERATING CHARACTERISTICS:
 - a) MUST OPEN WHEN TILTED PAST 25° +/-4° FROM VERTICAL POSITION
 - b) MUST RE-CLOSE WHEN RETURNED TO WITHIN 10° FROM 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
11. OPERATIONAL LIFE: 1,000,000 CYCLES

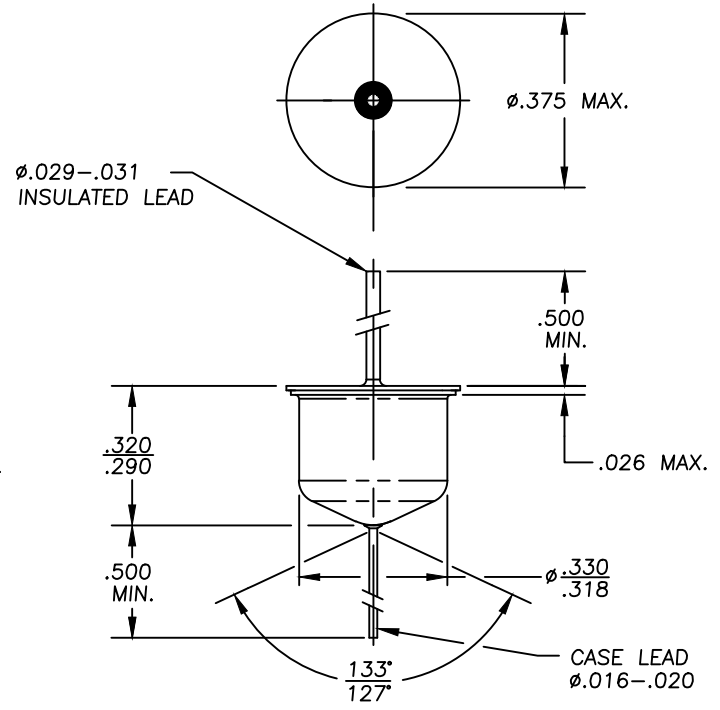
5002-3-000

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REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG
*	ECN'S A THRU F SEE SECTION 3	BJE		
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ACTUAL SIZE



MATERIAL	_____
FINISH	_____
<small>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 DEC: .000 ± .005</small>	

ITEM NO.	NO. REQ'D	PART NO.	DESCRIPTION	REMARKS
BILL OF MATERIAL				
TITLE TILT SWITCH, 25° NORMALLY CLOSED			45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716	
NO. REQ'D	N/A	NO. REQ'D	N/A	SCALE: 4:1, 1:1
				WEIGHT: NOTED
				<small>DRAWN: AHN</small> <small>CHECKED:</small> <small>ENGINEER:</small> <small>APPROVED:</small> <small>APPROVED:</small>
			DATE: 1/26/02	DRAWING NO. 5002-3-000
			SHEET 1 OF 1	REV G