

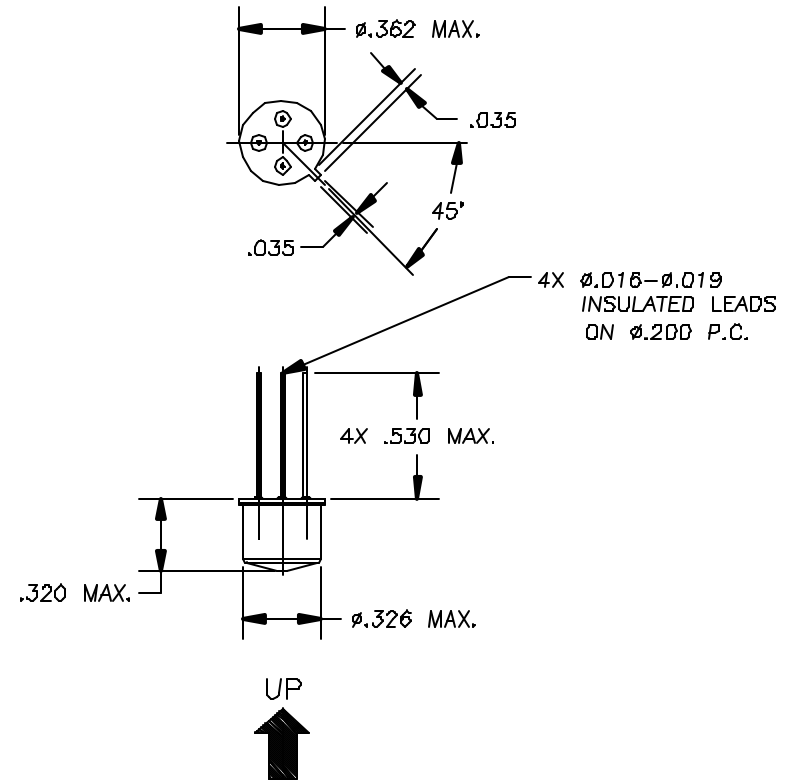
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5017-2-000

REVISIONS				
ALT	DESCRIPTION	BY	CHK	ENG

NOTES:

1. SWITCH: PLANAR TILT, OMNIDIRECTIONAL, NORMALLY OPEN, AUTOMATICALLY RESETTABLE
2. WEIGHT: 5 GRAMS MAXIMUM
3. CONTACTS: SPST, NORMALLY OPEN
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) MUST CLOSE WHEN TILTED PAST 13° +/- 4° FROM VERTICAL POSITION
 - a) MUST OPEN 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. REQ'D	PART NO.	DESCRIPTION	REMARKS											
BILL OF MATERIAL															
MATERIAL			TITLE												
FINISH			TILT SWITCH, 13°, N.O.												
			 45-3 KNICKERBOCKER AVE. BOHEMIA, N.Y. 11716												
DO NOT SCALE DRAWING REMOVE BURRS, BREAK SHARP EDGES TOLERANCES UNLESS SPECIFIED:		NO. REQ'D	N/A	NO. REQ'D	N/A	SCALE	2:1	DESIGN	ANY	DATE	8/15/05	DRAWING NO.	5017-2-000	REV	
FRACT: ±1/64 ANGLE: ±0.30° MACH FINISH: 125/ RFB DEC: 80 ±.010 DEC: 800 ±.005						WEIGHT	NOTED	APPROVED		DATE		SHEET	1 OF 1		