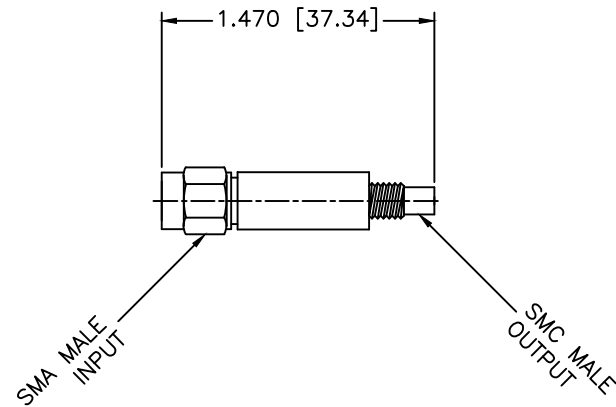


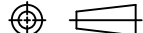
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.01–26.5 GHz
 Flatness: $\pm 1.0\text{dB}$ Max.
 VSWR: 1.60:1 Max.
 Low Level Sensitivity: 0.50 (mV/uW)
 Temperature Range: -45°C to $+85^{\circ}\text{C}$
 Power Input: 200mW CW Max.
 Shock: 50G, 11mSec
 Vibration: 20G, 100 to 2000Hz

Note: Replace (X) with (N) for negative output, or (P) for positive output

MATERIAL:		 MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE:	N/A
				SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE:			
		ZERO-BIAS SCHOTTKY DIODE DETECTORS			
DRAWN:		PART NO.			
Paiboon Luekhamhan		ZD-6-X			
DATE:		CAGE CODE:		SIZE:	REV:
03-06-2009		OD2L5		A	N/A
APPROVED:		THIRD ANGLE PROJECTION		DWG NO.	
T. Nguyen				84562	
				DO NOT SCALE THE DRAWING	