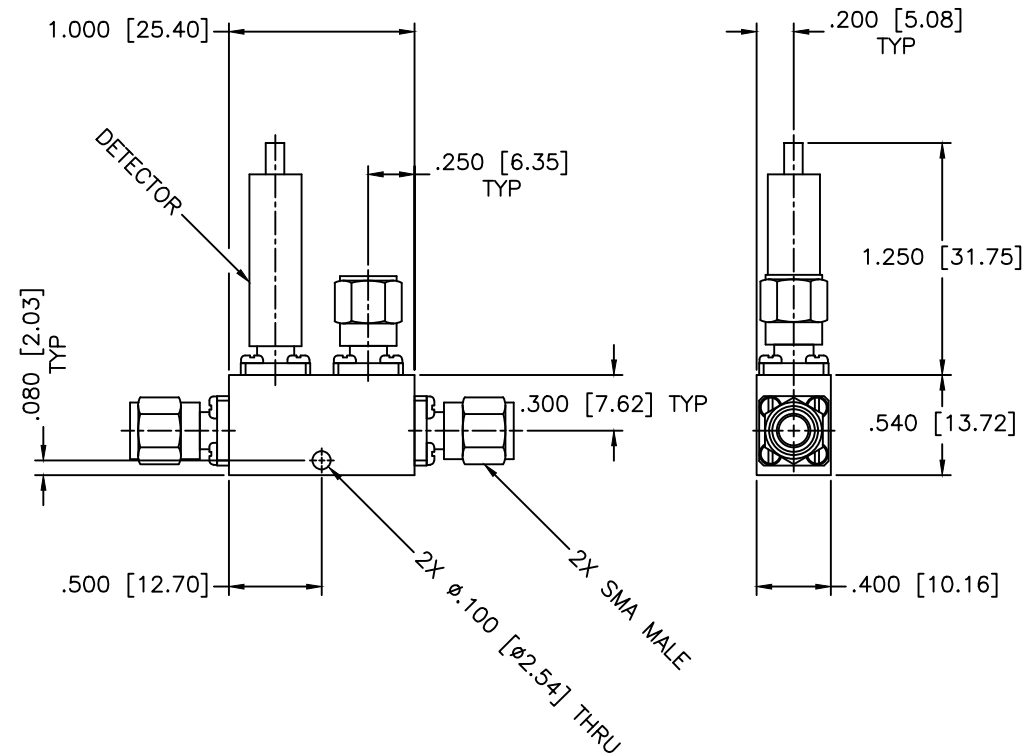


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 18–26.5 GHz
 Directivity: 13dB Min.
 Sensitivity: 300 mV/mW Min.
 Insertion Loss: 1.6dB Max.
 Flatness: ± 1.0 dB
 VSWR: 2.00:1 Max.

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: ± 0.01 ± 0.05 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DIRECTIONAL DETECTOR, SMA MALE	
		PART NO. DD-9-X-SM	
DRAWN: Paiboon Luekhamhan DATE: 10-31-2017	APPROVED: T. Nguyen DATE: 10-31-2017	CAGE CODE: OD2L5	SIZE: A REV: A DWG NO. 80606
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		DO NOT SCALE THE DRAWING	