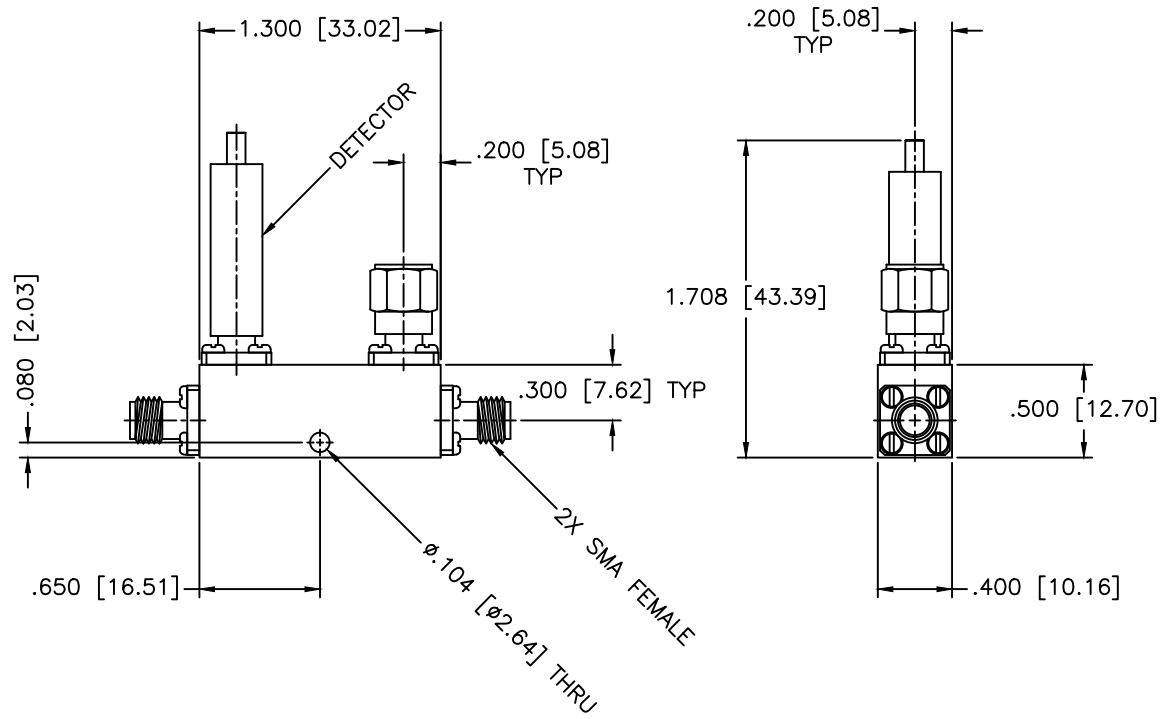


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 2–8 GHz
- Directivity: 20dB Min.
- Sensitivity: 500 mV/mW Min.
- Insertion Loss: 0.9dB Max.
- Flatness: ±0.3dB
- VSWR: 1.25:1 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: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°	DRAWING TITLE: <b>DIRECTIONAL DETECTOR, POSTIVE</b>	
DRAWN: Paiboon Luekhamhan		DATE: 01/26/2016	PART NO. <b>DD-4-P</b>	
APPROVED: T. Nguyen		DATE: 01/26/2016	CAGE CODE: OD2L5	SIZE: A REV: B DWG NO. 80601
		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) THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING	