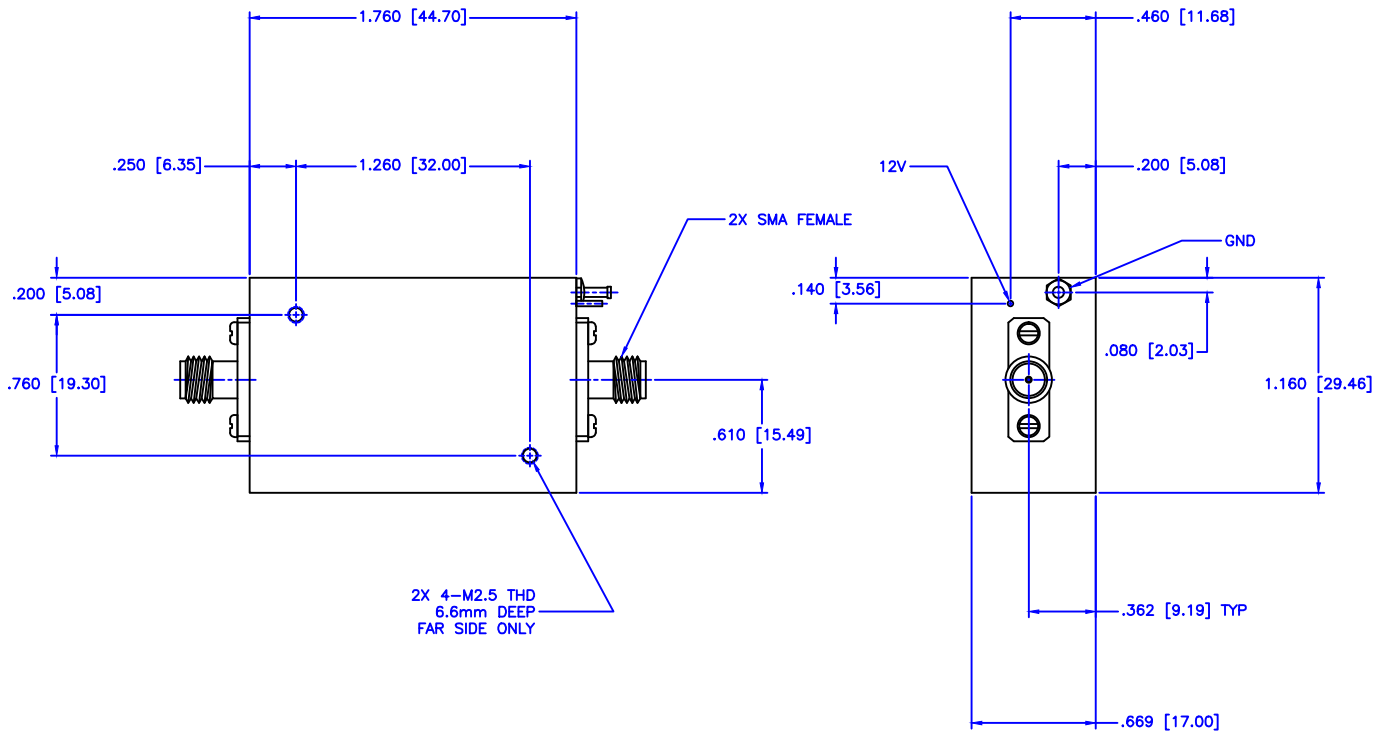


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–18 GHz
 Gain Min/Max: 21dB/28dB
 VSWR Input: 2.00:1 Max.
 Gain Flatness: ±2.0dB Max.
 Noise Figure: 5.0dB Max.
 Power Output: 20dBm Min.
 Power Supply: +12VDC, 380mA

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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 10-11-2008		DRAWING TITLE: RF AMPLIFIER	
APPROVED: T. Nguyen		DATE: 10-11-2008		PART NO. PA-118-20	
		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)		CAGE CODE: OD2L5	DWG NO. 83942
		THIRD ANGLE PROJECTION 		SIZE: A	REV: N/A
				DO NOT SCALE THE DRAWING	