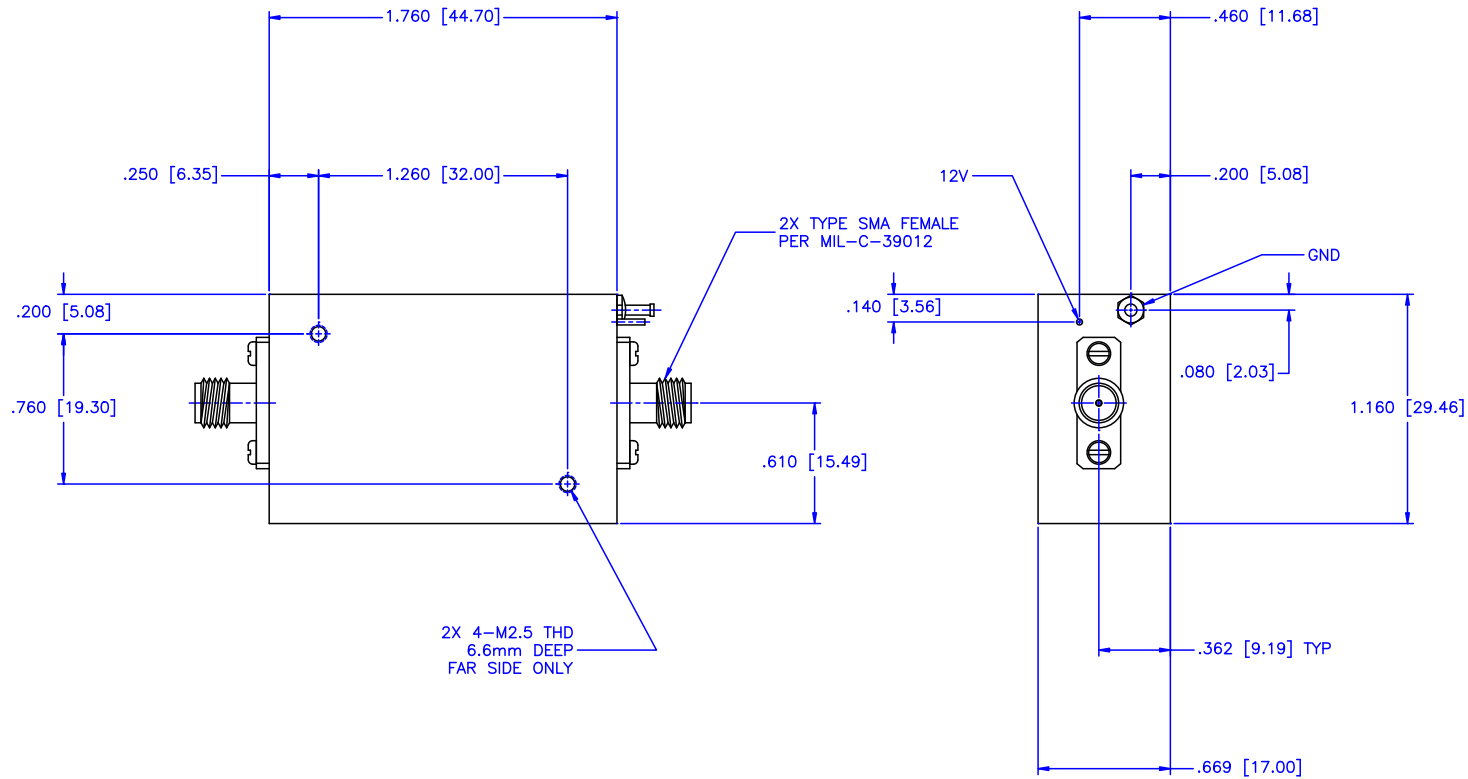


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATION:**  
 Frequency Range: 0.5 to 6.0 GHz  
 Gain Min/Max: 20dB/25dB  
 VSWR Input: 2.00:1 Max.  
 Gain Flatness:  $\pm 2.0$ dB Max.  
 Noise Figure: 4.5dB Max.  
 Power Output: 20dBm Min.  
 Power Supply: +12VDC, 250mA

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE:		LOW NOISE AMPLIFIER				
DRAWN:		DATE:		PART NO.		LNA-26-20			
Paiboon Luekhamhan 08-11-2008		T. Nguyen 08-11-2008		CAGE CODE:		SIZE:	REV:	DWG NO.	
APPROVED:		DATE:		0D2L5		A		N/A	83935
THIRD ANGLE PROJECTION				DO NOT SCALE THE DRAWING					