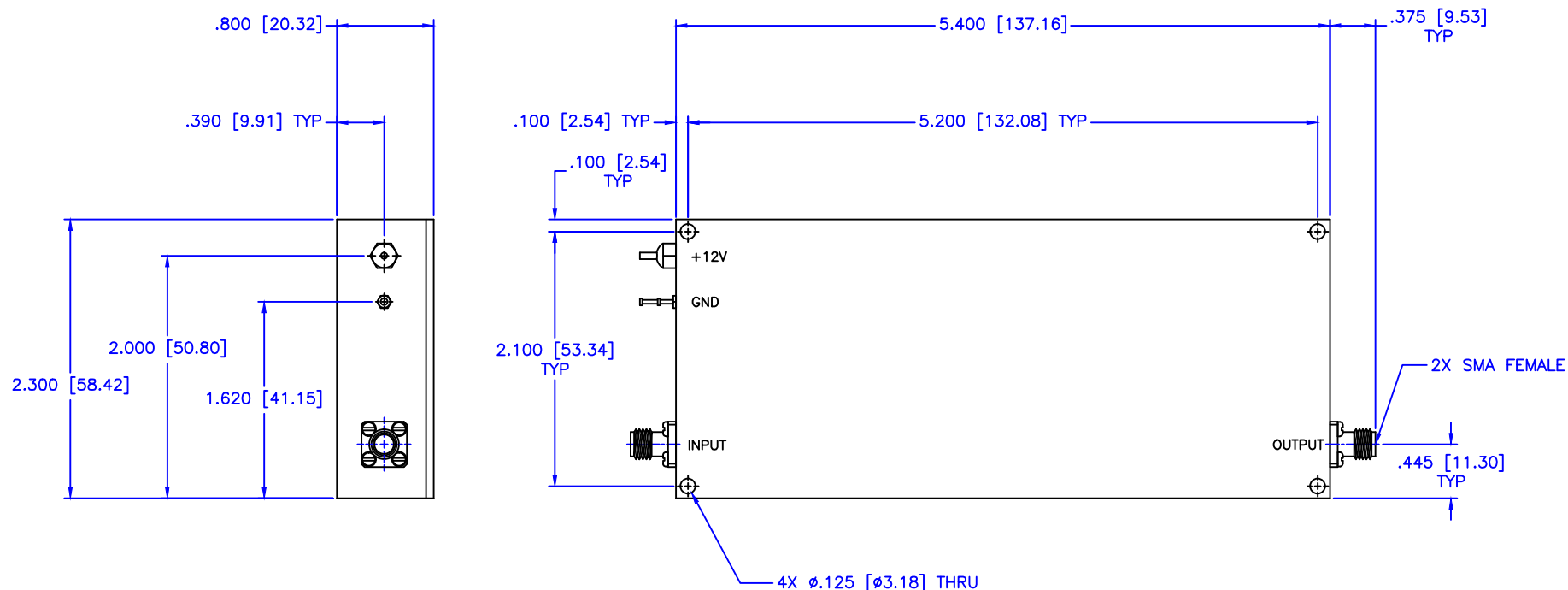


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 11.7–12.7 GHz
Gain: 55dB Min.
Flatness: $\pm$ 1.0dB
Power Output: +10dB Min.
VSWR: 2.00:1 Max.
Noise Figure: 8dB Max.
Supply Voltage: +12 Vdc
Harmonic Level: –30 DBC
Gain Stability/Temp: $\pm$ 1.5dB/Temp.

MATERIAL:		MCLI 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: $\pm$.01 $\pm$.005 ANGLE: $\pm$ 1/2°		DRAWING TITLE: AMPLIFIER		
PART NO. PA-48				
DRAWN: Paiboon Luekhamhan	DATE: 06-26-2000	CAGE CODE: 0D2L5		
APPROVED: T. Nguyen	DATE: 06-26-2000	SIZE: A	REV: A	DWG NO. 81545
		DO NOT SCALE THE DRAWING		