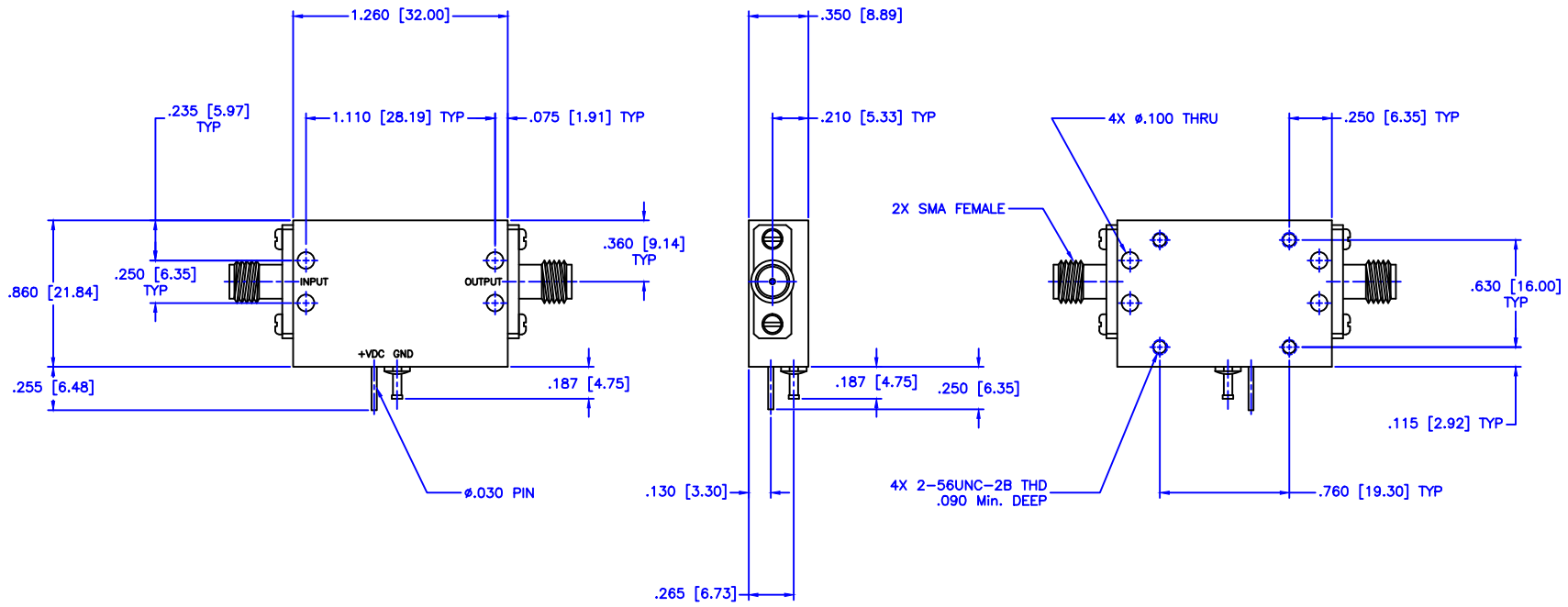


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 17.7–18.2 GHz
 Gain: 15dB Min.
 Gain Flatness: ±1.0dB Max.
 VSWR In/Out: 1.50:1 Max.
 DC Power Voltage: +12 Vdc
 DC Power Amps: +4.5 Vdc

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
DRAWING TITLE:		RF AMPLIFIER			
PART NO.:		PA-12			
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)	DRAWN: Paiboon Luekhamhan	DATE: 01-28-2009	CAGE CODE:	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 01-28-2009	THIRD ANGLE PROJECTION 	OD2L5	DO NOT SCALE THE DRAWING	
			DWG NO.:	84076	