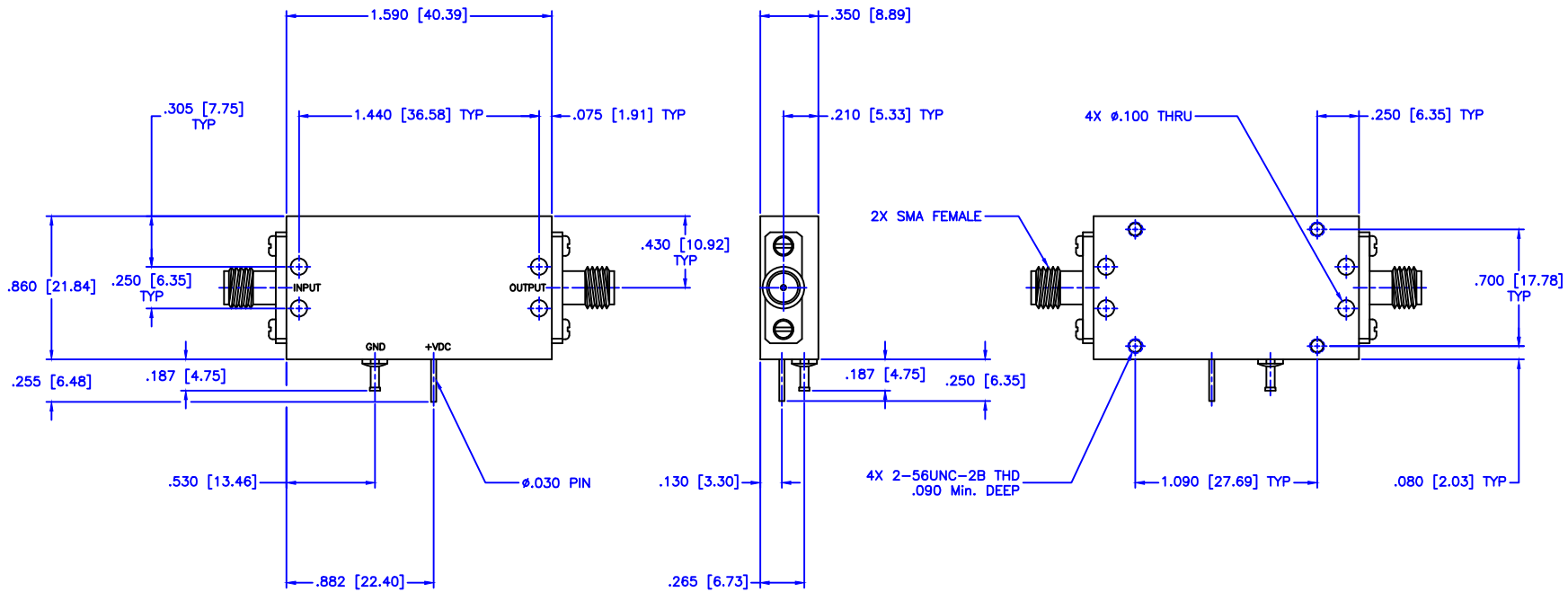


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–2.5 GHz
 Gain: 35dB Min.
 Gain Flatness: ±0.5dB Max.
 VSWR In/Out: 2.00:1 Max.
 Noise Figure: 0.8dB Max.
 Power Output: +10dBm Min. @1dB PT
 3rd Order ICP: +20dBm TYP
 DC Power: +15 VDC, 200 mA

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-25-35				
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: 08-11-2008	CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 83794
APPROVED: T. Nguyen	DATE: 08-11-2008	THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING			