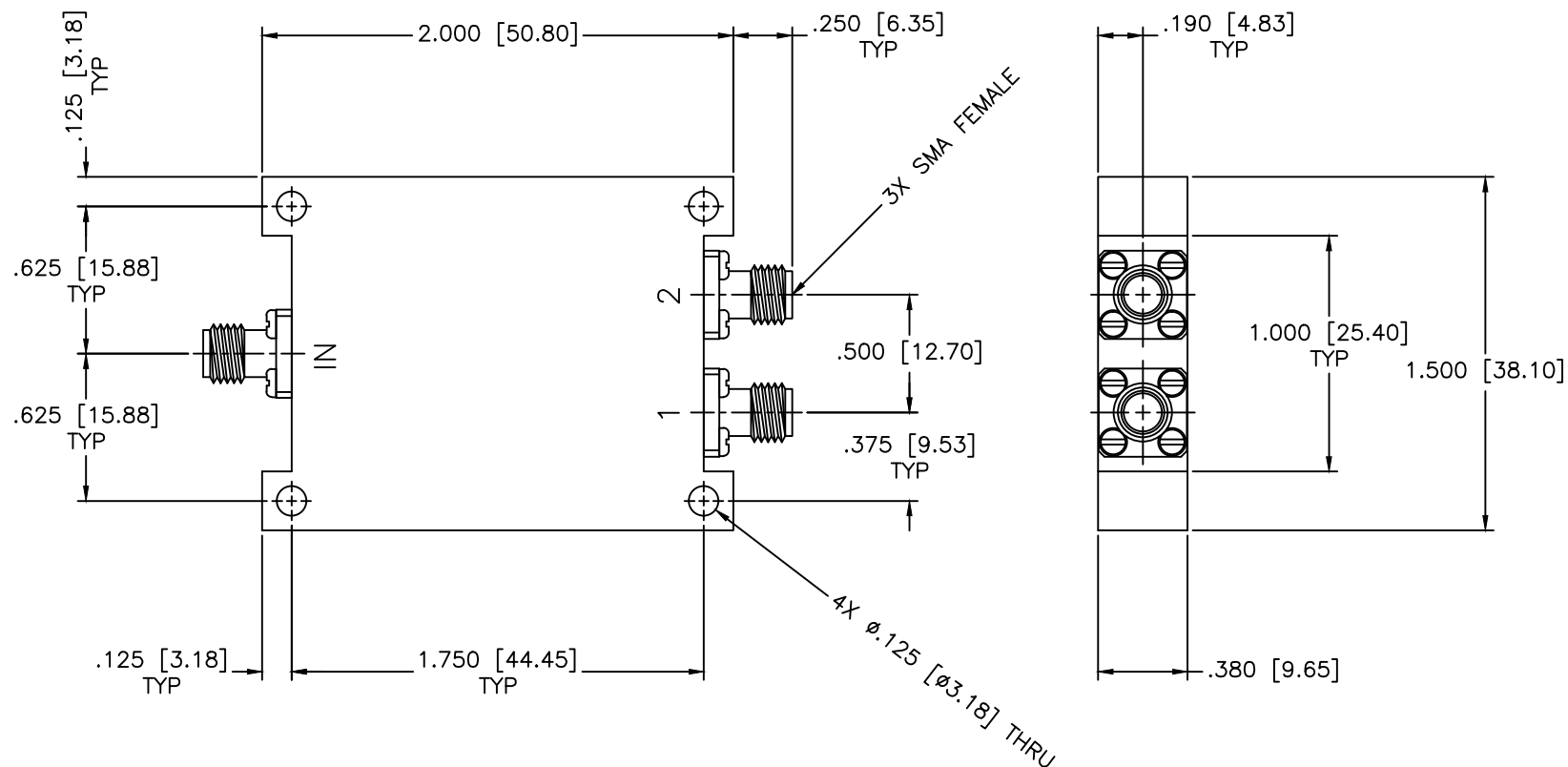


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2-18 GHz
 Insertion Loss: 1.0dB Max.
 Isolation: 20dB Min.
 VSWR: 1.50:1 Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 6 Deg. Max.
 Power: 30W (Load vswr@1.2)

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 SHEET: 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: 2-WAY POWER DIVIDER					
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)		PART NO. PS2-11/PE		CAGE CODE: OD2L5			
DRAWN: Paiboon Luekhamhan DATE: 04-15-2005		DATE: 04-15-2005		SIZE: A REV: N/A DO NOT SCALE THE DRAWING		DWG NO. 83094	
APPROVED: T. Nguyen		DATE: 04-15-2005		THIRD ANGLE PROJECTION			