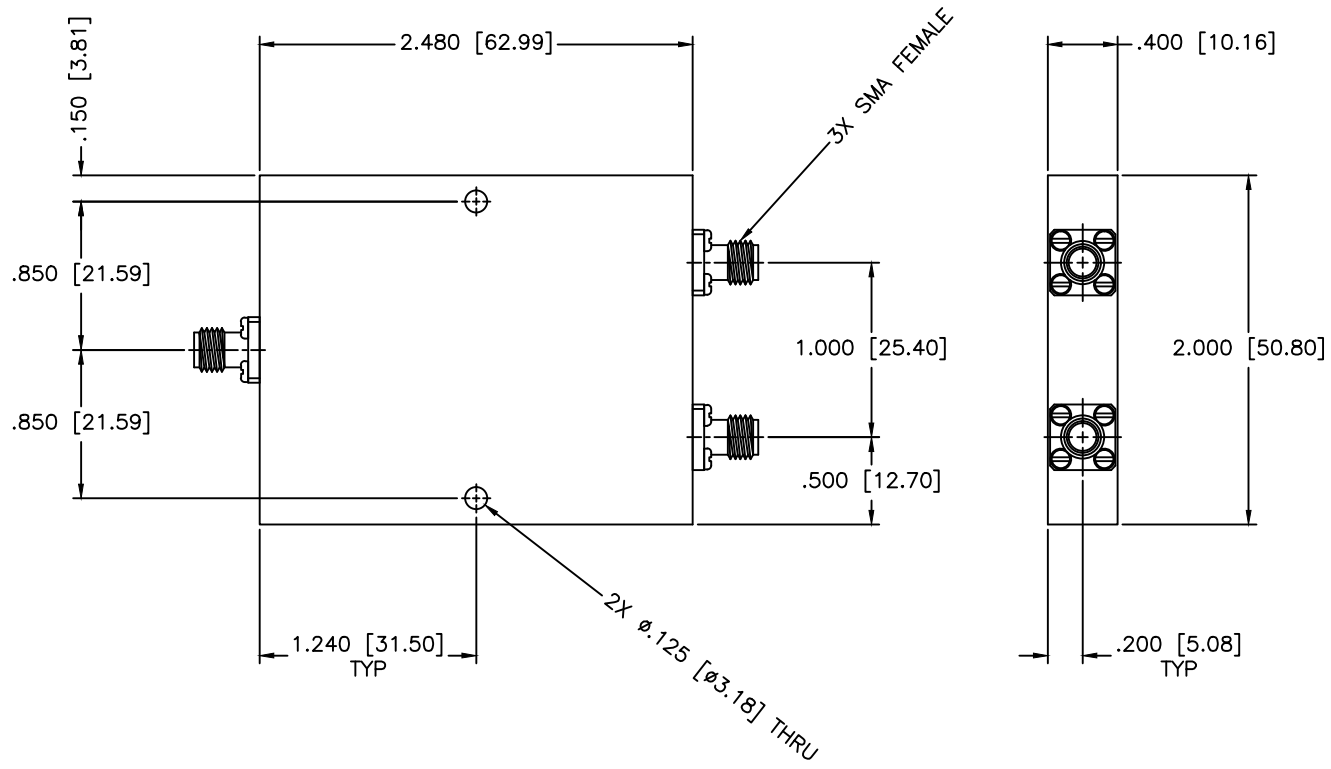


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.225–2.0 GHz
 Insertion Loss: 1.0dB Max.
 Isolation: 15dB Min.
 Amplitude Balance: ±0.4dB Max.
 Phase Balance: ±8dB Max.
 VSWR: 1.50:1 Max.
 Input Power: 30W (Load vswr @ 1.2)

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
		<small>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°</small>	DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 01-26-2011	PART NO. PS2-224	
APPROVED: T. Nguyen		DATE: 01-26-2011	CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 85253
		<small>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)</small>	<small>THIRD ANGLE PROJECTION</small> 	
		DO NOT SCALE THE DRAWING		