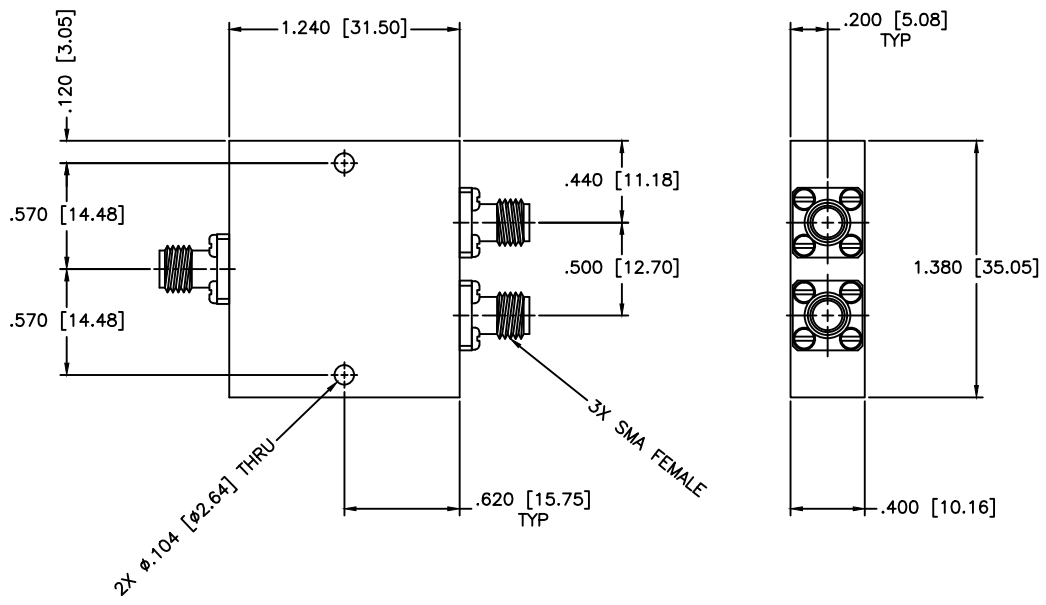


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.47–0.80 GHz
 Insertion Loss: 0.70dB Max.
 Isolation: 19dB Min.
 VSWR In/Out: 1.30:1/1.25:1 Max.
 Phase Balance: ±2 Deg. Max.
 Amplitude Balance: ±0.2dB Max.
 Power: 20 Watts
 Operating Temperature: –55°C to +85°C

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 2-WAY POWER DIVIDER	
		FRONT VIEW	PART NO. PS2-47	
DRAWN: Paiboon Luekhamhan	DATE: 05-18-1999	<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> 	CAGE CODE:	SIZE: A
APPROVED: T. Nguyen	DATE: 05-18-1999		OD2L5	REV: A
		DO NOT SCALE THE DRAWING		