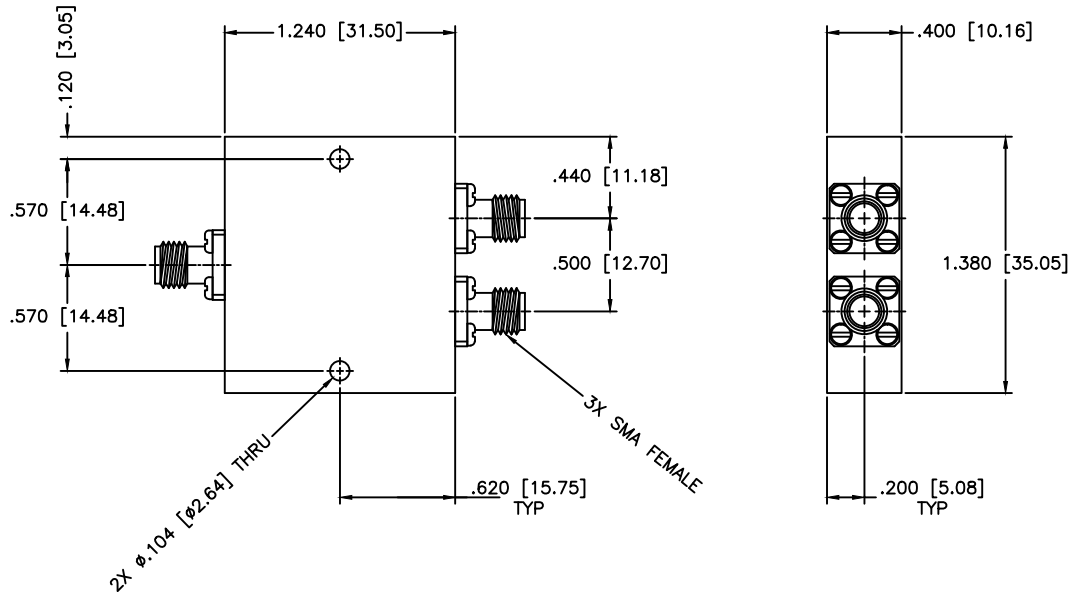


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1.0 GHz
 Insertion Loss: 0.40dB Max.
 Isolation: 22dB Min.
 VSWR Input/Output: 1.25:1 / 1.15:1 Max.
 Phase Balance: $\pm 2^\circ$ Max.
 Amplitude Balance: 0.2dB Max.
 Power: 30 Watts
 Operating Temperature: From -55°C to $+85^\circ\text{C}$

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: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAY POWER DIVIDER		
DRAWN: Paiboon Luekhamhan		PART NO.: PS2-1		
DATE: 05-17-1999	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)		CAGE CODE: OD2L5	
APPROVED: T. Nguyen	DATE: 05-17-1999	THIRD ANGLE PROJECTION	SIZE: A	REV: A
		DO NOT SCALE THE DRAWING		DWG NO.: 80008