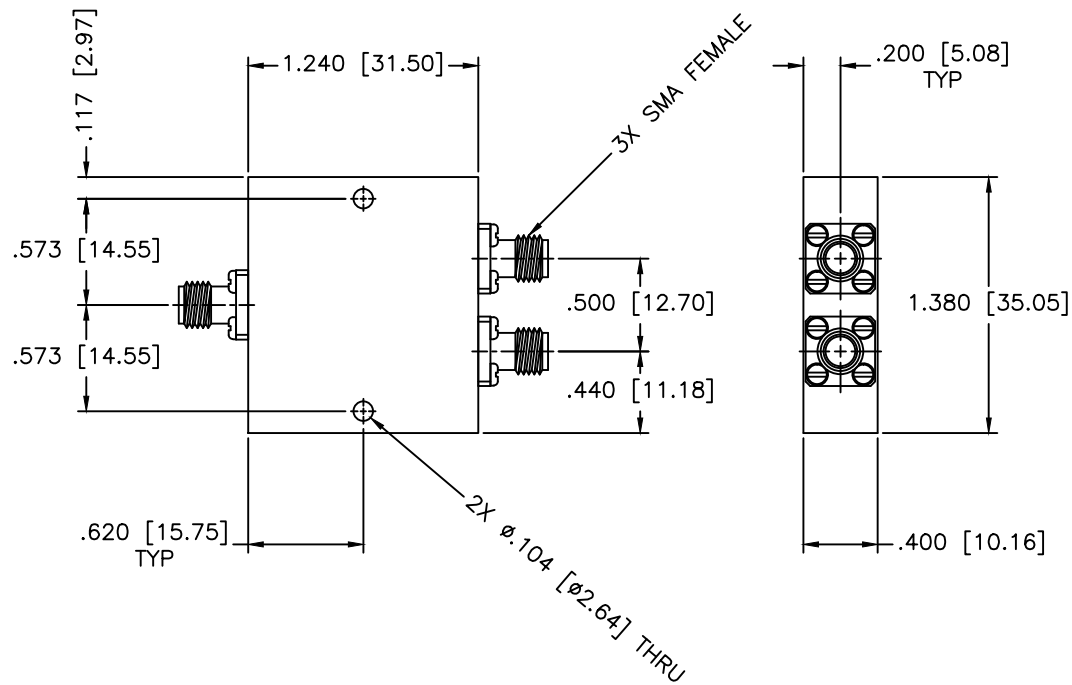


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.35–1.6 Ghz
 Insertion Loss: 0.5dB Max.
 Isolation: 19dB Min.
 VSWR In/Out: 1.40:1/1.25:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±5 Deg. Max.
 Power: 30W (Load VSWR @1.2)
 Operating Temperature: –55°C to +100°C
 Storage Temperature: –55°C to +150°C

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
		<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: 04-15-1999	PART NO. PS2-62/A	
APPROVED: T. Nguyen		DATE: 04-15-1999	CAGE CODE: OD2L5	SIZE: A REV: A DWG NO. 80869
		<small>PROPERTY 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>	DO NOT SCALE THE DRAWING	