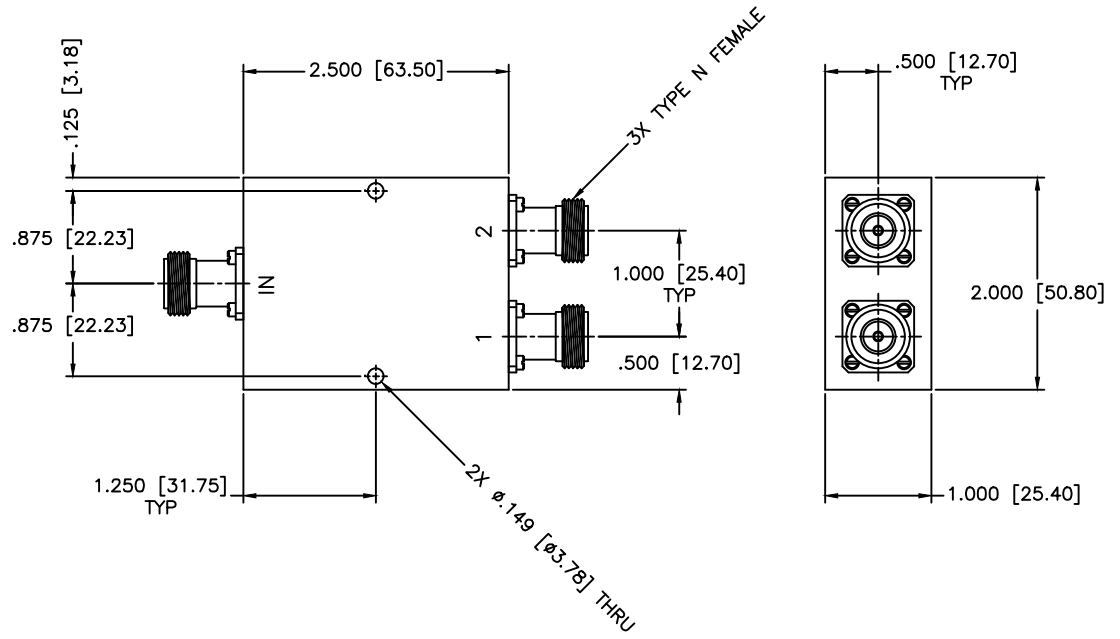


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 600–1275 MHz  
 Insertion Loss: 0.4dB Max.  
 Isolation: 22dB Min.  
 VSWR In/Out: 1.35:1/1.30:1 Max.  
 Phase Balance: ±4 Deg. Max.  
 Amplitude Balance: ±0.2dB 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 2-WAY POWER DIVIDER	
		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)	PART NO.: PS2-81/NF	
DRAWN: Paiboon Luekhamhan	DATE: 06-28-1999	 THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 06-28-1999		SIZE:	N/A
			REV:	N/A
			DWG NO.: 80818	
			DO NOT SCALE THE DRAWING	