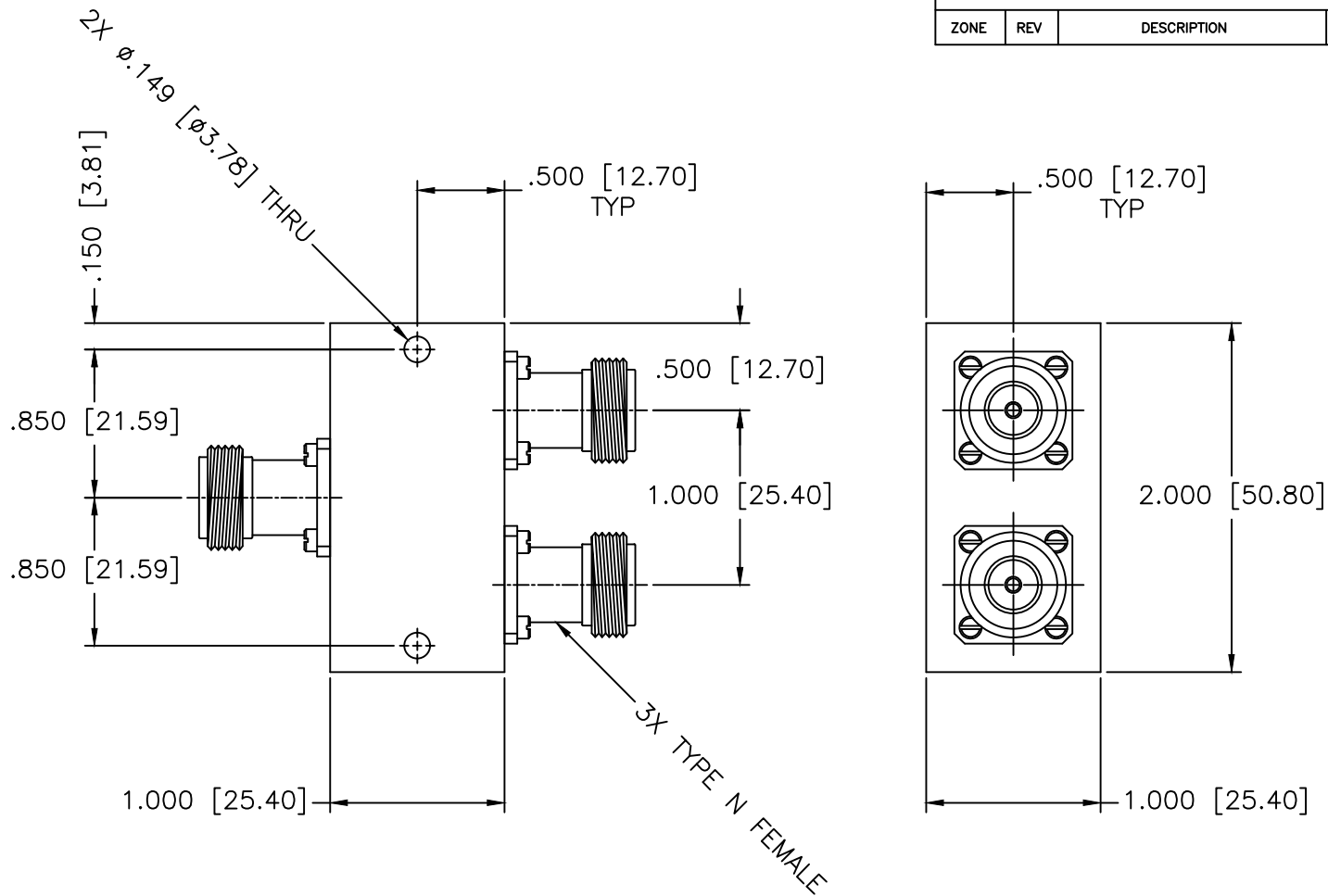


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 12–13 GHz  
 Insertion Loss: 1.3dB Max.  
 Isolation: 12dB Min.  
 VSWR In/Out: 1.55:1/1.40:1 Max.  
 Phase Balance: ±8 Deg. Max.  
 Amplitude Balance: ±0.3dB Max.  
 Power: 30W (Load vswr@1.2)

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://www.mcli.com">http://www.mcli.com</a>	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: <b>2-WAY POWER DIVIDER</b>	
DRAWN: Paiboon Luekhamhan DATE: 01-08-2008		PART NO.: PS2-113/NF	
APPROVED: T. Nguyen DATE: 01-08-2008		CAGE CODE: OD2L5	SIZE: N/A REV: A DWG NO.: 80829
<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> 		DO NOT SCALE THE DRAWING	