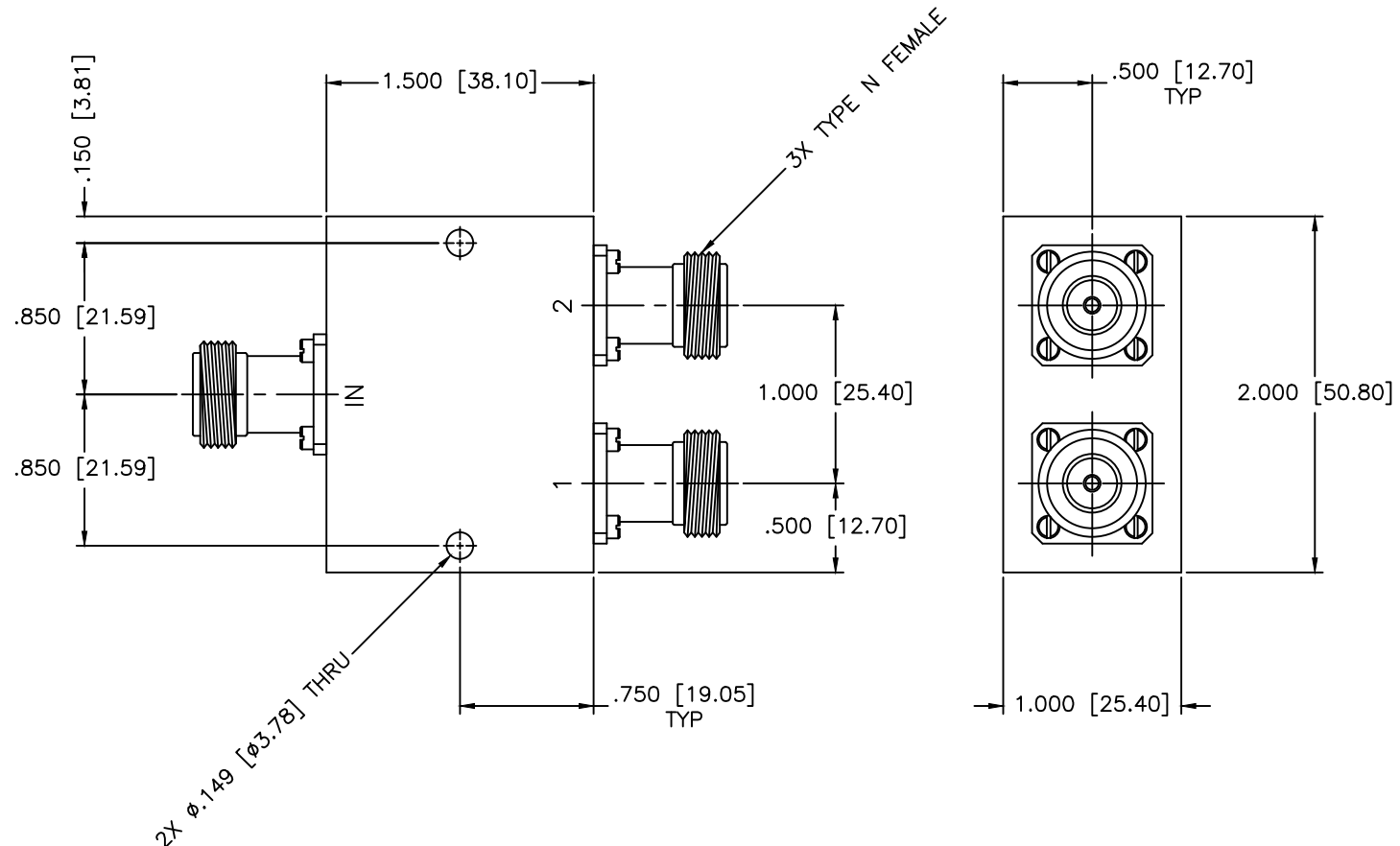


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 1.8–2.20 GHz  
 Insertion Loss: 0.6dB Max.  
 Isolation: 18dB Min.  
 Amplitude Balance: ±0.25dB Max.  
 VSWR In/Out: 1.40:1/1.30:1 Max.  
 Phase Balance: ±8 Deg. Max.  
 Power: 200W (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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±0.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	2-WAY POWER DIVIDER
DRAWN:		DATE:		PART NO.		PS2-31-200/NF
Paiboon Luekhamhan		12-17-2009				
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:
T. Nguyen		12-17-2009		OD2L5	A	N/A
		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)		DO NOT SCALE THE DRAWING		DWG NO.
		THIRD ANGLE PROJECTION				84656