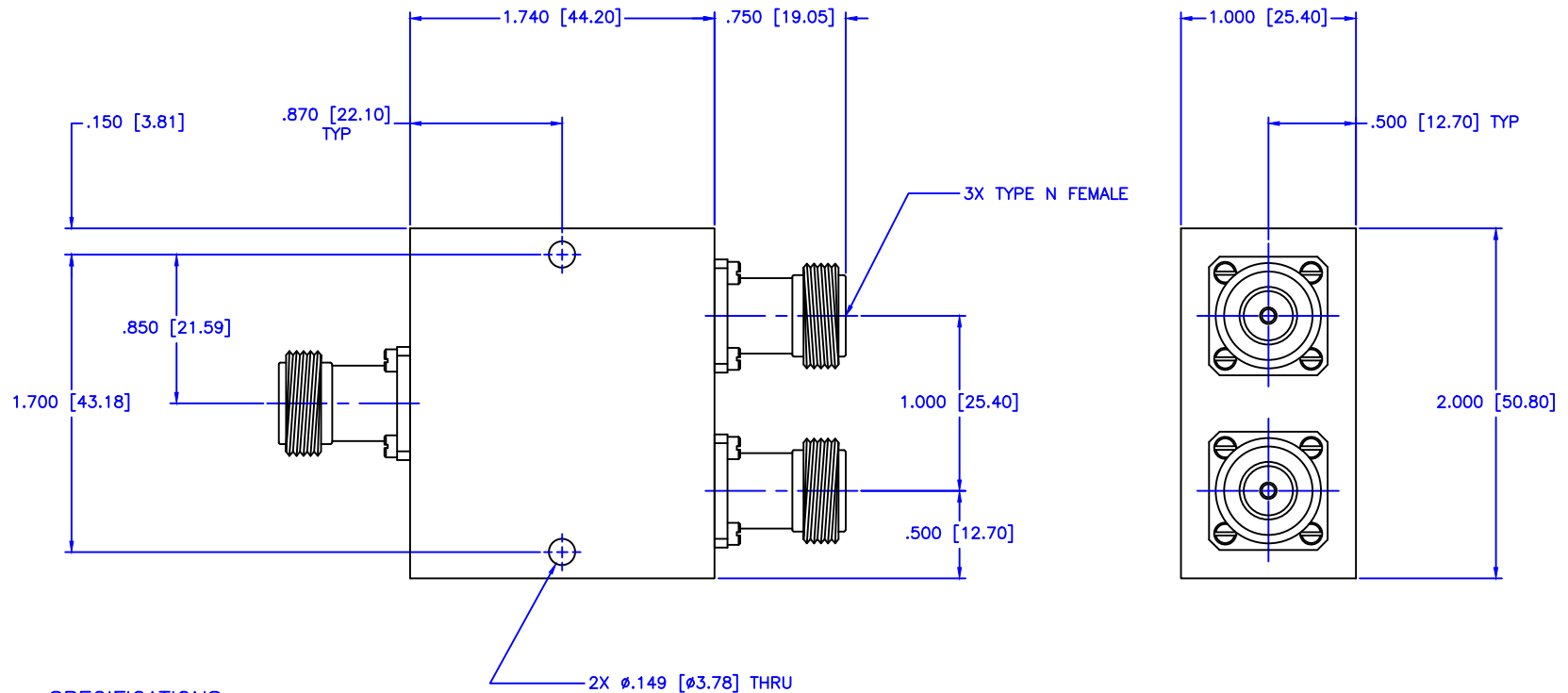


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2.0 GHz

Insertion Loss: 0.6dB Max.

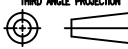
Isolation: 18dB Min.

VSWR IN/OUT: 1.40:1/1.30:1 Max.

Amplitude Balance: ± 0.2 dB Max.

Phase Balance: $\pm 4^\circ$ Deg Max.

Power: 30 Watts

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: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.05 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAY POWER DIVIDER		
		PART NO. PS2-3/NF		
DRAWN: Pailoon Luekhamhan	DATE: 06-28-1999	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	SIZE: A
APPROVED: T. Nguyen	DATE: 06-28-1999	THIRD ANGLE PROJECTION 	REV: N/A	DWG NO. 80061
			DO NOT SCALE THE DRAWING	