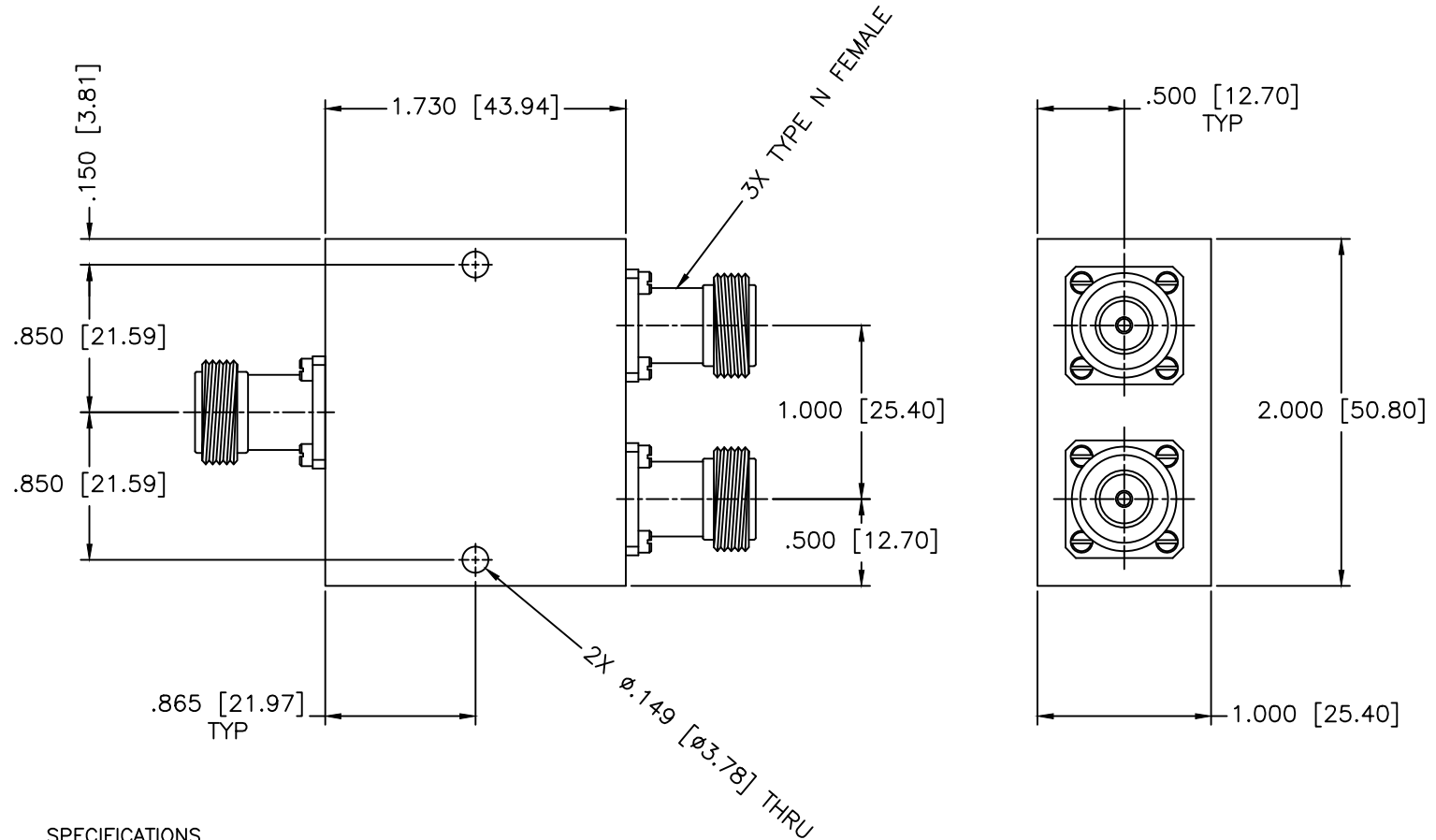


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3–5 GHz
 Insertion Loss: 0.6dB Max.
 Isolation: 18dB Min.
 VSWR: 1.35:1 Max.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: 0.3dB 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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 02-16-2007		DRAWING TITLE: 2-WAY POWER DIVIDER		
APPROVED: T. Nguyen DATE: 02-16-2007		PART NO. PS2-35/NF		
CAGE CODE: OD2L5		SIZE: A	REV: A	DWG NO. 82779
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		