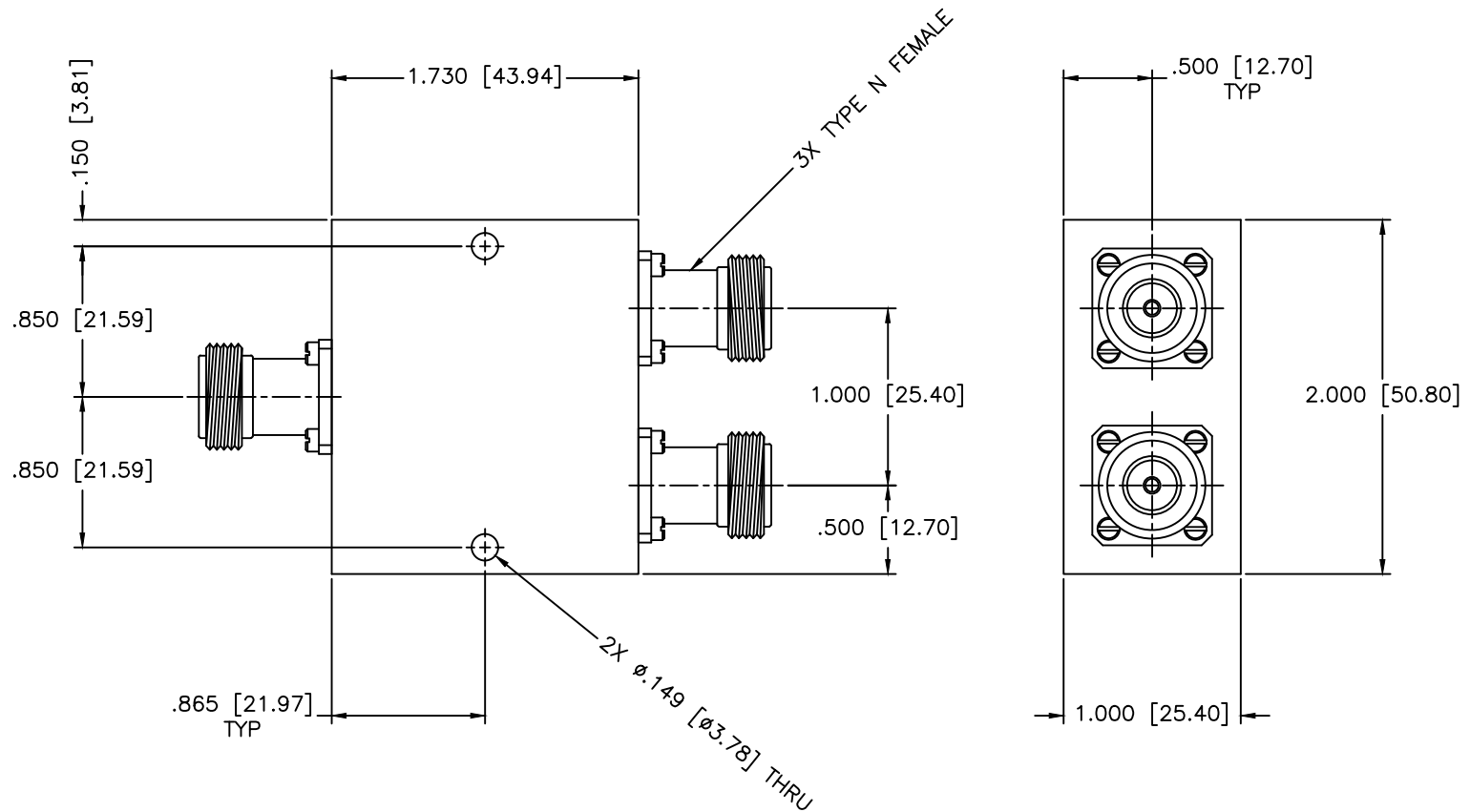


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–8 GHz
 VSWR: 1.70:1 Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 6 Deg. Max.
 Insertion Loss: 1.4dB Max.
 Isolation: 14dB Min.
 Power Rating: 20W Avg. Peak 3kW

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: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: 2-WAY POWER DIVIDER		PART NO. PS2-70/NF		
DRAWN: Pailoon Luekhamhan	DATE: 01-31-2012	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 01-31-2012	DO NOT SCALE THE DRAWING		DWG NO. 81329