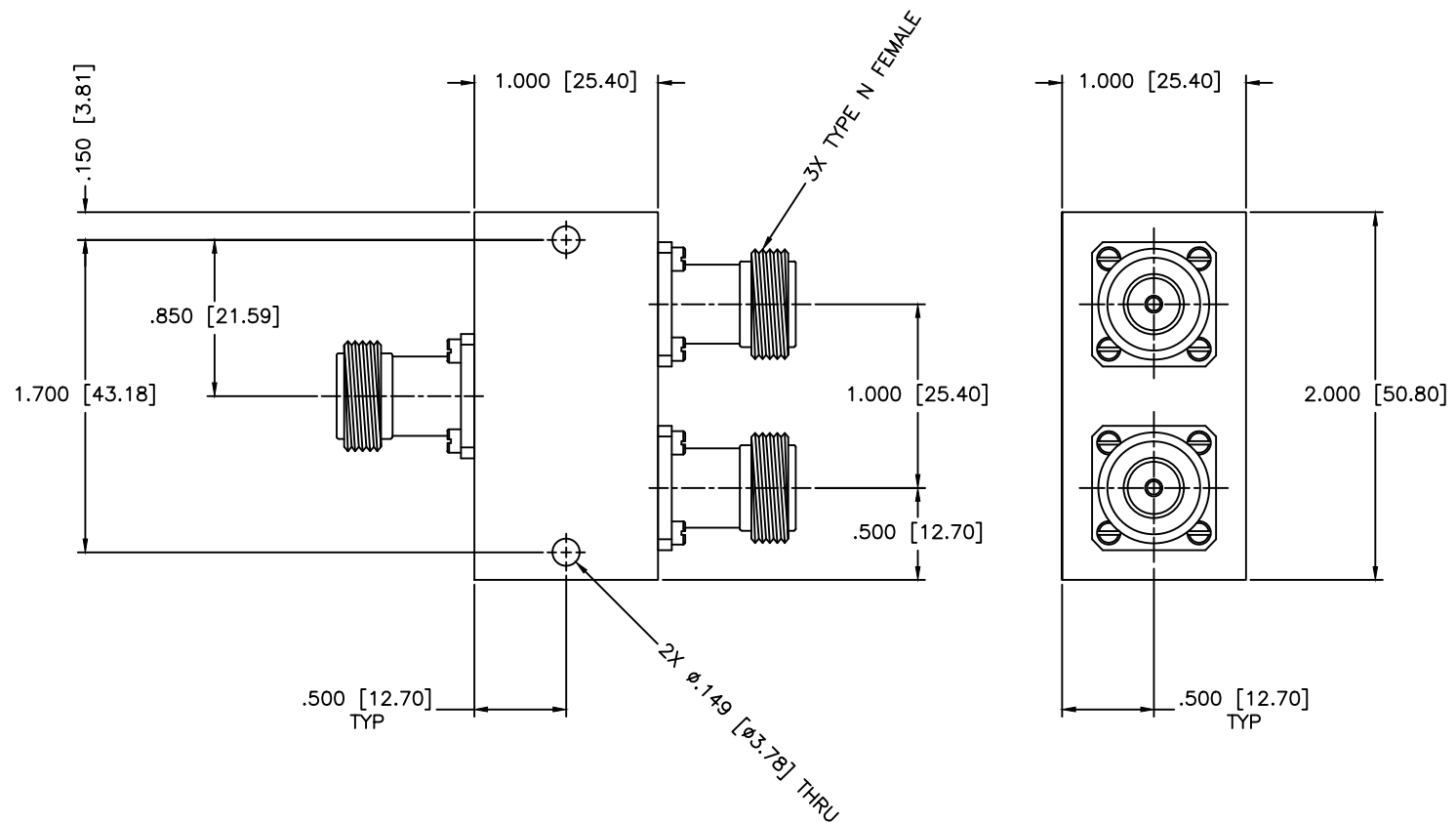


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 Insertion Loss: 0.35dB Max.
 Isolation: 20dB Min.
 VSWR Input/Output: 1.25:1/1.20:1 Max.
 Amplitude Balance: ± 0.2 dB Max.
 Phase Balance: ± 3 Deg. Max.
 Power: 30W (Load vswr@1.2)

MATERIAL:		MCLI 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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-16-2011		DRAWING TITLE: 2-WAY POWER DIVIDER
APPROVED: T. Nguyen		DATE: 08-16-2011		
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)		PART NO.: PS2-2-RAD/NF		CAGE CODE: OD2L5
THIRD ANGLE PROJECTION		SIZE: A		
		REV: N/A		DWG NO.: 85821
		DO NOT SCALE THE DRAWING		