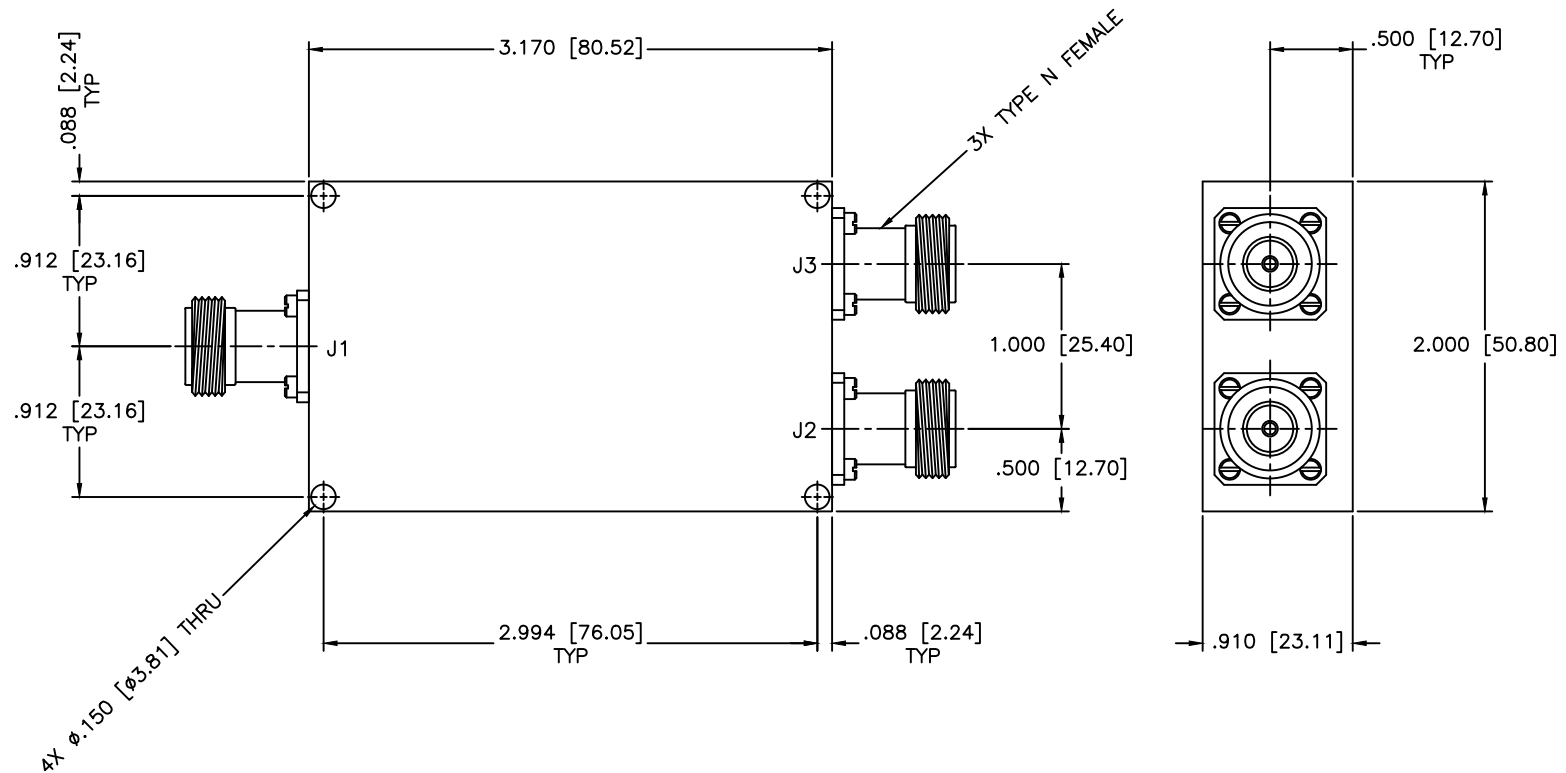


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 20–500 MHz
 Insertion Loss: 0.35dB Max.
 Isolation: 20dB Min.
 VSWR: 1.30:1 Max.
 Power: 200 W CW
 Amplitude Balance: ± 0.2 dB Max.
 Phase Balance: ± 5 Deg. Max.

MATERIAL: UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.05 ANGLE: $\pm 1/2^\circ$		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			
DRAWN: Paiboon Luekhamhan		DATE: 01-31-2011		DRAWING TITLE: 2-WAY POWER DIVIDER/COMBINER	
APPROVED: T. Nguyen		DATE: 01-31-2011		PART NO. PLH2-23-200	
CAGE CODE: OD2L5		SIZE: N/A		REV: N/A	
DO NOT SCALE THE DRAWING		DWG NO. 85290		THIRD ANGLE PROJECTION	