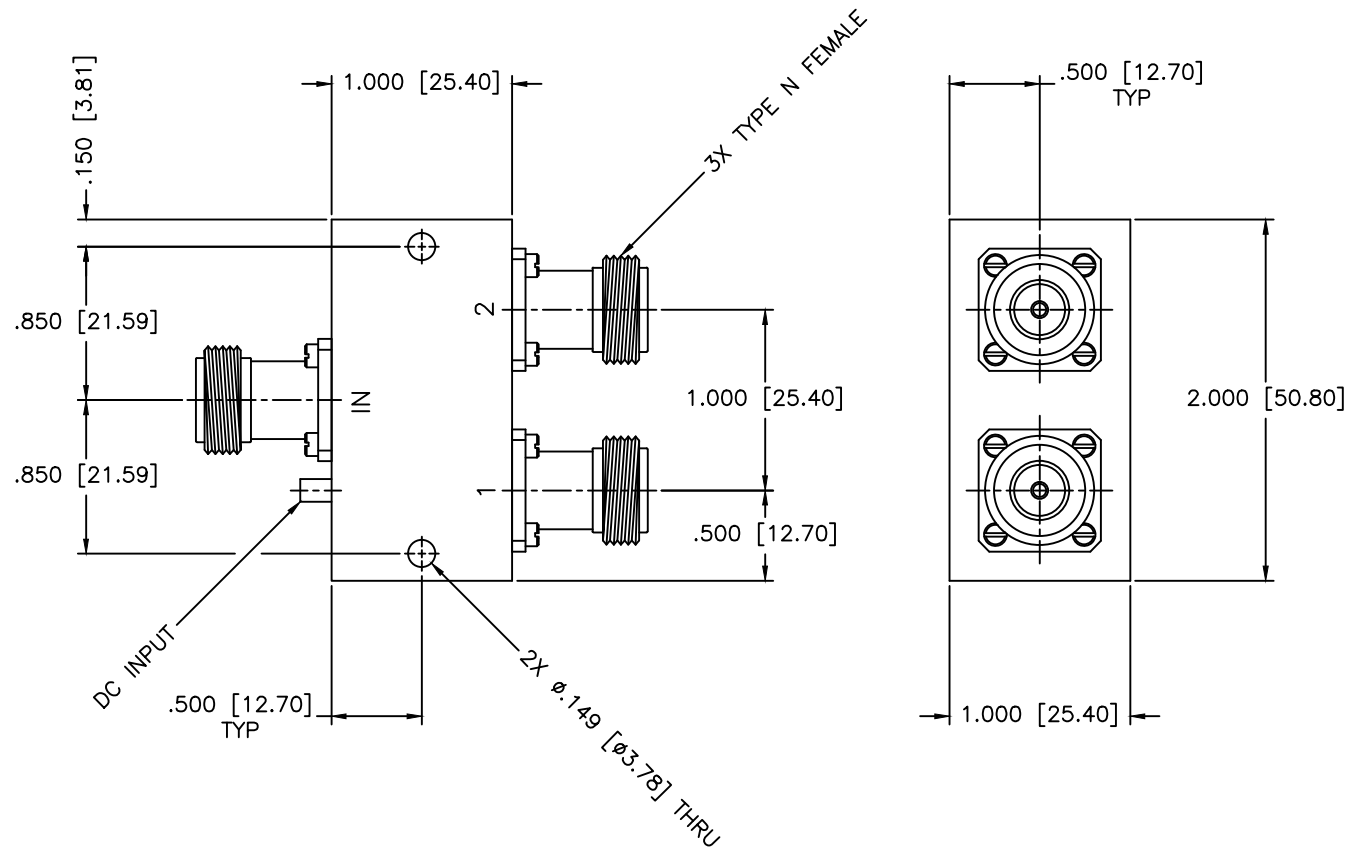


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 950–1450 MHz
 Insertion Loss: 0.35dB Max.
 Isolation: 20dB Min.
 VSWR In/Out: 1.25:1/1.20:1 Max.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: 0.2dB 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
			SHEET: 1 OF 1
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN: Paiboon Luexhamhan DATE: 09-24-2003		PART NO.: PS2-40/NFDC	
APPROVED: T. Nguyen DATE: 09-24-2003		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO.: 82010
<small>PROPRIETARY NOTES: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small>		DO NOT SCALE THE DRAWING	