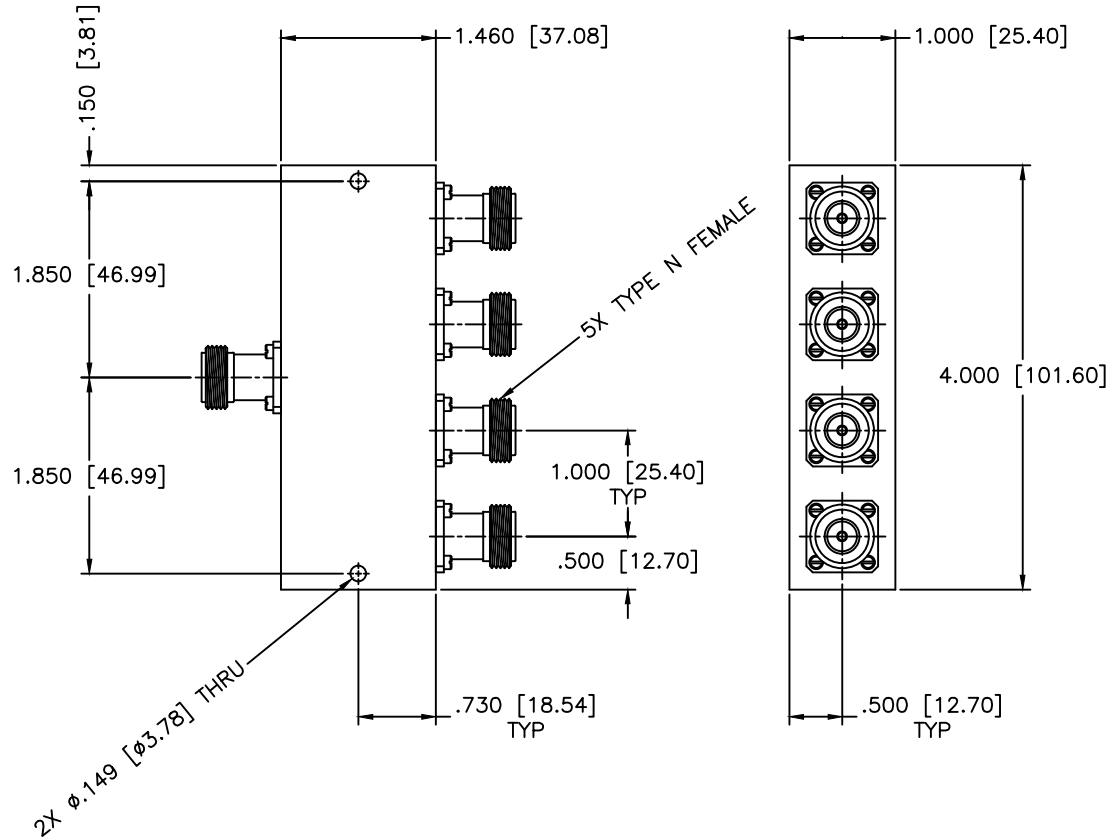


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 7.2–8.5 GHz
 Insertion Loss: 1.3dB Max.
 Isolation: 15dB Min.
 VSWR In/Out: 1.55:1/1.40:1 Max.
 Power Rating: 30W CW
 Amplitude Balance: ± 0.4 dB Max.
 Phase Balance: ± 8 Deg. Max.

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:	N/A			
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: 4-WAY POWER DIVIDER				
		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.: PS4-18/NF				
DRAWN: Paiboon Luethamhan	DATE: 08-10-1999	 THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5			
APPROVED: T. Nguyen	DATE: 08-10-1999		SIZE:	N/A	REV:	N/A	DWG NO.:
			DO NOT SCALE THE DRAWING				