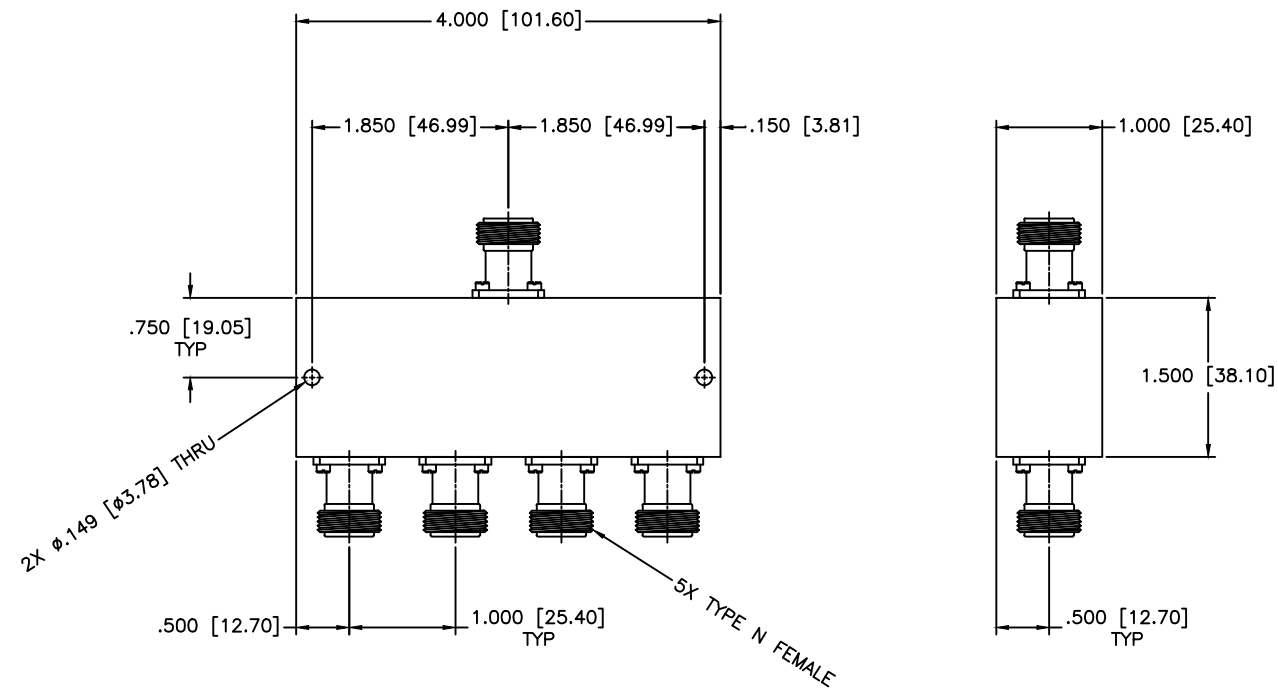


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 4.4–5.8 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 18dB Min.
 Power: 30W (Load vswr@1.2)
 Amplitude Balance: ±0.3dB Max.
 VSWR In/Out: 1.50:1/1.40:1 Max.
 Phase Balance: ±6 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 4-WAY POWER DIVIDER	
		PROPERTY 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.: PS4-29/NF	
DRAWN: Paiboon Luekhamhan	DATE: 02-28-1998	 THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 02-28-1998		SIZE:	N/A
			REV:	N/A
			DWG. NO.: 80950	
			DO NOT SCALE THE DRAWING	