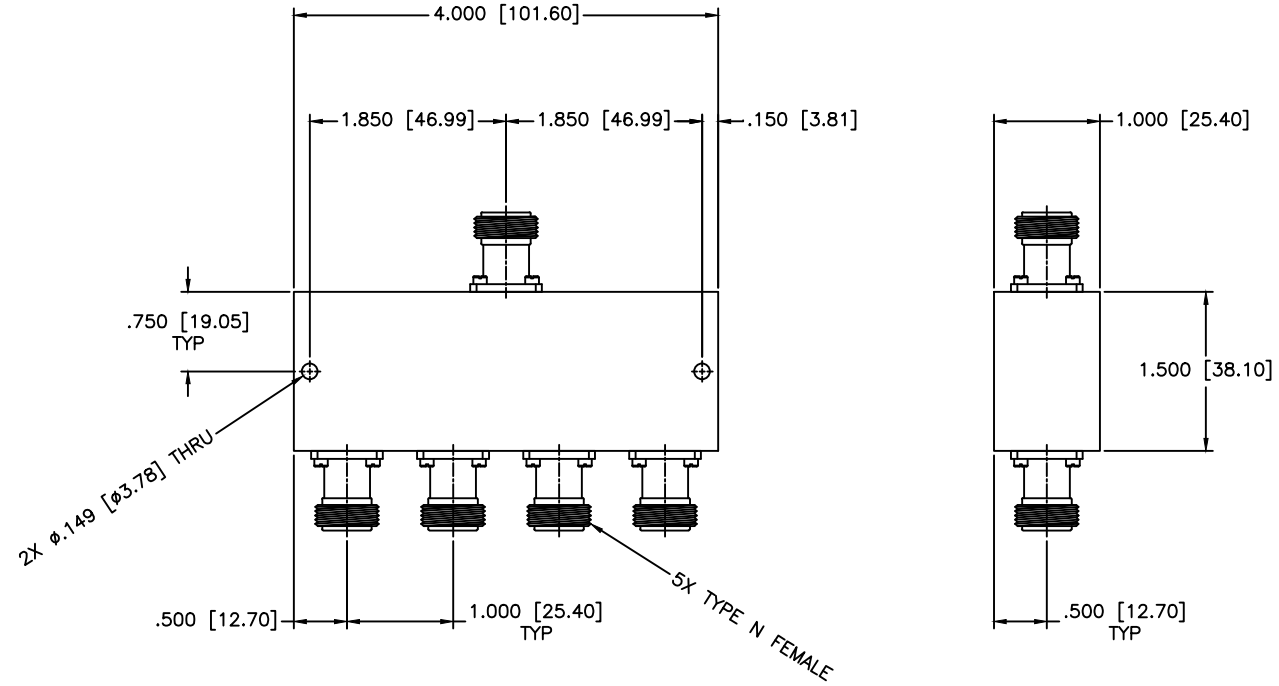


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 5.8–6.4 GHz  
 Insertion Loss: 0.6dB Max.  
 Isolation: 19dB Min.  
 VSWR In/Out: 1.35:1/1.30:1 Max.  
 Phase Balance:  $\pm 4$  Deg. Max.  
 Amplitude Balance:  $\pm 0.3$ dB Max.  
 Power: 30W (Load vswr@1.2)

MATERIAL:		 <b>MCLI</b> 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: <b>4-WAY POWER DIVIDER</b>	
		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.: <b>PS4-41/NF</b>	
DRAWN: Paiboon Luekhamhan	DATE: 02-26-1998	 THIRD ANGLE PROJECTION	CAGE CODE:	SIZE: C
APPROVED: T. Nguyen	DATE: 02-26-1998		REV: N/A	DWG NO.: 80953
			DO NOT SCALE THE DRAWING	