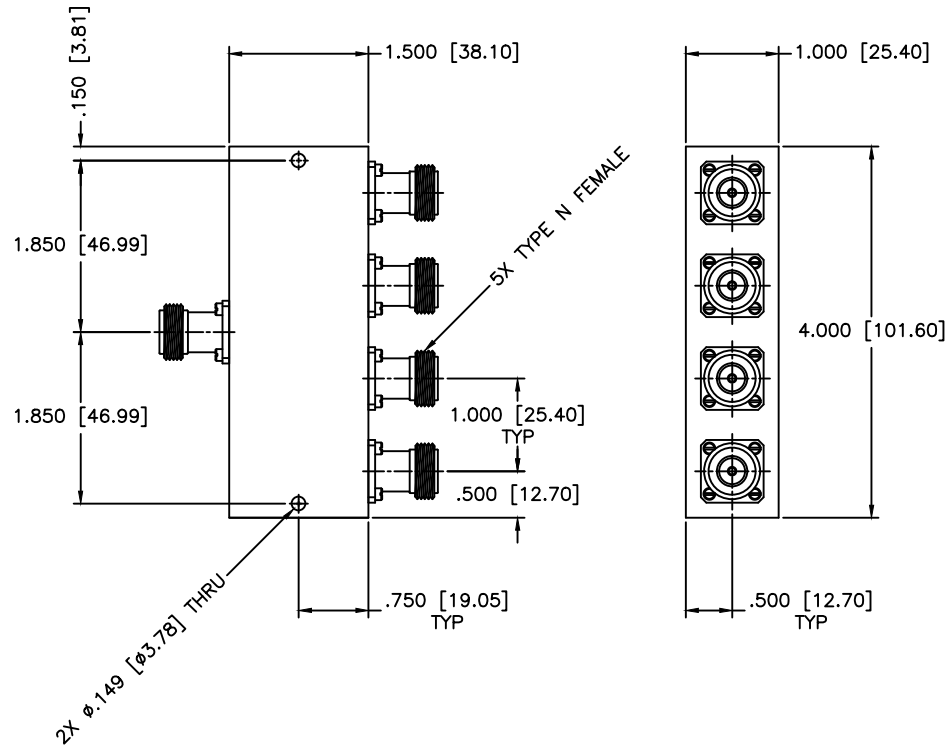


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 4.1–4.2 GHz  
 Insertion Loss: 0.7dB Max.  
 Isolation: 18dB Min.  
 VSWR In/Out: 1.50:1/1.40:1 Max.  
 Power: 30W CW  
 Amplitude Balance:  $\pm 0.3$ dB Max.  
 Phase Balance:  $\pm 6$  Deg. Max.

MATERIAL:			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	
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:		SHEET:		N/A
DRAWING TITLE:		4-WAY POWER DIVIDER		PART NO.:			PS4-165/NF
DRAWN:	DATE:	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)	CAGE CODE:		SIZE:	REV:	DWG NO.:
APPROVED:	DATE:		OD2L5	C	N/A	82975	
T. Nguyen 03-01-1998				DO NOT SCALE THE DRAWING			