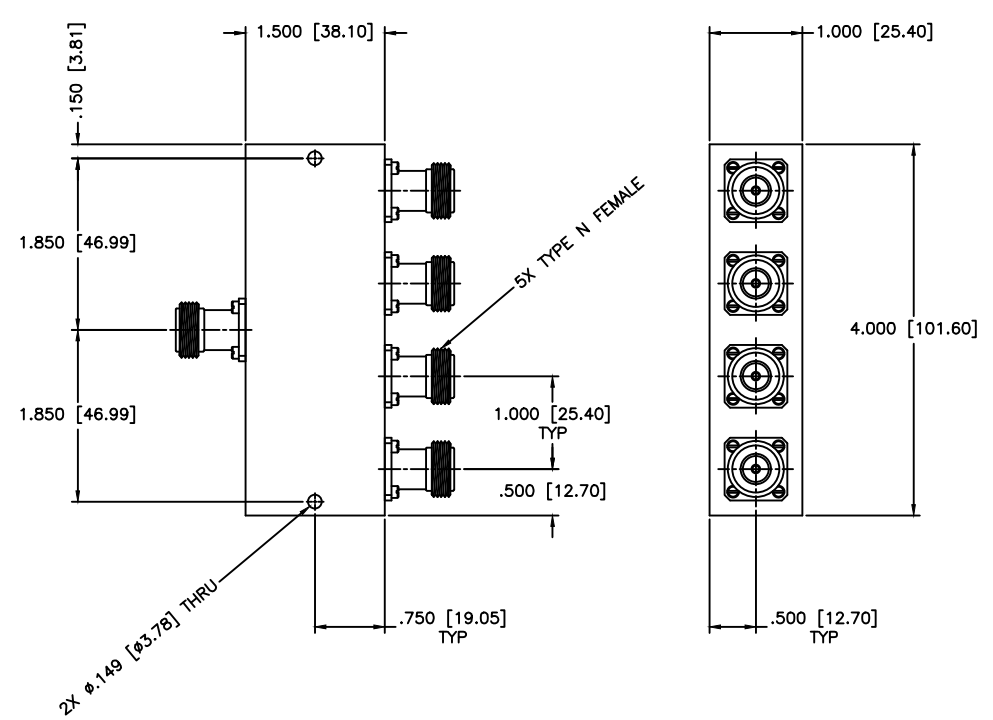


4 | 3 | 2 | 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 6.4–7.1 GHz  
 Insertion Loss: 0.5dB Max.  
 Isolation: 15dB Min.  
 VSWR In/Out: 1.50:1/1.40:1 Max.  
 Power: 30W CW  
 Amplitude Balance: ±0.3dB Max.  
 Phase Balance: ±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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: <b>4-WAY POWER DIVIDER</b>		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 04-10-2007		PART NO.: PS4-169/NF	
APPROVED: T. Nguyen		DATE: 04-10-2007		CAGE CODE: OD2L5	
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)		THIRD ANGLE PROJECTION 		SIZE: C	REV: N/A
				DWG NO.: 82976	
				DO NOT SCALE THE DRAWING	

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