



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

**SPECIFICATIONS**

Frequency Range: 0.8–3.0 GHz  
 Isolation: 17dB Min.  
 VSWR In/Out: 1.55/1.45:1 Max.  
 Insertion Loss: 1.0dB Max.  
 Amplitude Balance: ±0.5dB Max.  
 Phase Balance: ±6 Deg. Max.  
 Power: 50 Watts

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 07-08-1999
APPROVED: T. Nguyen	DATE: 07-08-1999

	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°		SHEET: N/A
DRAWING TITLE: <h3>4-WAY POWER DIVIDERS</h3>		PART NO.	
CAGE CODE: OD2L5		PS4-78/NF/50	
SIZE: A	REV: N/A	DWG NO. 82339	
DO NOT SCALE THE DRAWING			

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