



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

**SPECIFICATIONS**

Frequency Range: 0.5–3.0 GHz  
 Insertion Loss: 1.6dB Max.  
 Isolation: 18dB Min.  
 VSWR Input/Output: 1.50:1/1.40:1 Max.  
 Amplitude Balance: ±0.25dB Max.  
 Phase Balance: ±4 Deg. Max.  
 Power: 3W (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 <a href="http://www.mcli.com">http://www.mcli.com</a>	SCALE:	N/A
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±0.01 ±0.005 ANGLE: ±1/2°	SHEET:
DRAWN:		<small>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)</small>	DRAWING TITLE:	
DATE:			4-WAY POWER DIVIDER	
APPROVED:		PART NO.		PS4-80
DATE:		CAGE CODE:	SIZE:	REV:
T. Nguyen		OD2L5	A	N/A
10-25-1997		DO NOT SCALE THE DRAWING		DWG NO.
10-25-1997				82049

