



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 4–8 GHz  
 Insertion Loss: 2.9dB Max.  
 Isolation: 15dB Min.  
 Phase Balance: ±10 Deg. Max.  
 Amplitude Balance: ±1dB Max.  
 VSWR IN/OUT: 1.80:1/1.70:1 Max.  
 Input Power: 20W (Load vswr @ 1.2)

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>6-WAY POWER DIVIDER</b>		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 12-21-1998		PART NO.: PS6-6/NF	
APPROVED: T. Nguyen		DATE: 12-21-1998		SIZE: N/A	
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5		REV: N/A	
				DWG NO.: 81186	
				DO NOT SCALE THE DRAWING	