



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 690–2500 MHz  
 Insertion Loss: 3.3dB Max.  
 Return Loss: 24dB Min.  
 In-band Ripple: 0.3dB Max.  
 PIM3 (dBc): -153@ 2x43dBm  
 Operating Temperature: -30°C to +65°C  
 Impedance: 50 Ohms

MATERIAL:		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-8118 http://www.mcll.com		SCALE: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES: IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°		SHEET: N/A
DRAWN: Paboon Luethamhan	DATE: 03-26-2009	DRAWING TITLE: 2-WAY POWER DIVIDER		
APPROVED: T. Nguyen	DATE: 03-26-2009	PART NO.: PLH2-22-500/D		
CAGE CODE: 0D2L5 SIZE: C REV: N/A DO NOT SCALE THE DRAWING		DWG NO.: 84352		