



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 300–600 MHz  
 Insertion Loss: 0.9dB Max.  
 Isolation: 18dB Min.  
 VSWR: 1.40:1 Max.  
 Power: 200 W CW  
 Amplitude Balance: ±0.3dB Max.  
 Phase Balance: ±5 Deg. Max.

MATERIAL:		 <b>MCLI</b> 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
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±0.015 ±.007 ANGLE: ±1/2°	DRAWING TITLE: <b>4-WAY POWER DIVIDER/COMBINER</b>	
		PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO.: <b>PM4-9-200/NF</b>	
DRAWN: Paiboon Luekhamhan	DATE: 06-08-2011	 THIRD ANGLE PROJECTION	CAGE CODE:	SIZE: C
APPROVED: T. Nguyen	DATE: 06-08-2011		OD2L5	REV: N/A
			DO NOT SCALE THE DRAWING	