



**SPECIFICATIONS**

Frequency Range: 88–108 MHz  
 Insertion Loss: 0.3dB Max.  
 Isolation: 20dB Min.  
 Power: 2,500 W CW  
 Amplitude Balance:  $\pm 0.2$ dB Max.  
 VSWR: 1.30:1 Max.  
 Phase Balance:  $\pm 5$  Deg Max.

MATERIAL:		 <b>MICROWAVE COMMUNICATIONS LABORATORIES INC.</b> 725B 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 http://www.mcli.com		SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: <b>4-WAY POWER DIVIDER/COMBINER</b>		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 02-04-2011		PART NO.: PLH4-19-2K
APPROVED: T. Nguyen		DATE: 02-04-2011		CAGE CODE: OD2L5
		SIZE: N/A	REV: N/A	DWG NO.: 85360
DO NOT SCALE THE DRAWING				