



**SPECIFICATIONS**

Frequency Range: 150–300 MHz  
 Insertion Loss: 1.2dB Max.  
 Isolation: 18dB Min.  
 VSWR: 1.50:1 Max.  
 Power: 200 Watts CW  
 Amplitude Balance: ±0.3dB Max.  
 Phase Balance: ±5 Deg. Max.

DATE	REV	DESCRIPTION	DATE	APPROVED

  

<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SUITE 100 PETERSBURG, FL 33710 TEL: (727) 344-6054 FAX: (727) 361-8118 WWW.MCLI.COM		QUANTITY: N/A STATUS: N/A
UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN (INCHES) OR (MILLIMETERS) FINISHES: ±.010 TOLERANCES: ±.015 ANGLE: ±1/2°		
DRAWING TITLE: <b>8-WAY MICROSTRIP POWER DIVIDER/COMBINER</b>		PART NO.: <b>PMB-6-200/NF</b>
DRAWN: Piboon Luekhamhan	DATE: 06-22-2011	DWG NO.: <b>85752</b>
APPROVED: T. Nguyen	DATE: 06-22-2011	SIZE: <b>D</b>
DO NOT SCALE THE DRAWING		CASE CODE: OD2L5