



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 450–900 MHz
 Insertion Loss: 1.5dB Max.
 Isolation: 17dB Min.
 VSWR: 1.50:1 Max.
 Power: 150 Watts CW
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±5 Deg. Max.

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES, INC. 7255 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: 8-WAY MICROSTRIP POWER DIVIDER/COMBINER		SHEET: N/A
DRAWN: Paiboon Luekhamhan	DATE: 06-22-2011	PART NO. PMB-11-150/NF		DWG NO. 85746	
APPROVED: T. Nguyen	DATE: 06-22-2011	CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DO NOT SCALE THE DRAWING