



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 400–500 MHz
 Insertion Loss: 1.2dB Max.
 Isolation: 18dB Min.
 VSWR: 1.50:1 Max.
 Power Rating: 50 Watts CW
 Amplitude Balance: ±0.6dB Max.
 Phase Balance: ±9 Deg. Max.

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6118 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°			SHEET: N/A
DRAWING TITLE: 8-WAY POWER DIVIDER		PART NO.: PS8-159-50	
DRAWN: Paiboon Luakhamban	DATE: 09-27-2011	CAGE CODE: OD2L5	SIZE: D
APPROVED: T. Nguyen	DATE: 09-27-2011	REV: N/A	DWG NO.: 85895
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