



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 88–108 MHz
 Insertion Loss: 0.3dB Max.
 Isolation: 15dB Min.
 VSWR: 1.25:1 Max.
 Power: 1,000 W CW
 Amplitude Balance: ± 0.1 dB Max.
 Phase Balance: ± 5 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			SHEET: N/A
DRAWING TITLE: 2-WAY POWER DIVIDER/COMBINER		PART NO.: PLH2-11	
DRAWN: Paiboon Luakhomhan	DATE: 02-02-2011	CAGE CODE: OD2L5	
APPROVED: T. Nguyen	DATE: 02-02-2011	SIZE: N/A	REV: N/A
		DO NOT SCALE THE DRAWING DWG NO.: 85309	