



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 20-1000 MHz
 Insertion Loss: 0.65dB Max.
 Isolation: 18dB Min.
 VSWR: 1.50:1 Max.
 Power Handling: 100 Watts CW
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±5 Deg. Max.

MATERIAL:	DRAWING TITLE: 2-WAY POWER DIVIDER/COMBINER	SCALE: N/A
		SHEET: N/A
DRAWN: Palboon Luakhomhan DATE: 02-01-2011	PART NO.: PLH2-3	CAGE CODE: OD2L5
APPROVED: T. Nguyen DATE: 02-01-2011	REV: N/A	DWG NO.: 85293
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°		DO NOT SCALE THE DRAWING
MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-8254 FAX: (727) 381-8118 http://www.MCLI.COM		THE INFORMATION ON THIS DRAWING IS PROPERTY OF MCLI AND IS TO BE KEPT IN CONFIDENTIAL STATUS UNLESS OTHERWISE SPECIFIED BY MCLI.