



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

- Frequency Range: 500–2500 MHz
- Insertion Loss: 0.40dB Max.
- Isolation: 15dB Min.
- Power Rating: 200W CW
- Amplitude Balance: ± 0.2 dB Max.
- VSWR: 1.35:1 Max.
- Phase Balance: ± 5 Deg. Max.

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 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: $\pm 1/2^\circ$			DRAWING TITLE:		2-WAY POWER DIVIDER		
DRAWN:		DATE:		PART NO.:		PLH2-17	
Patiboon Luekhamhan 09-25-2007		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		CAGE CODE:		SIZE:	REV:
APPROVED: T. Nguyen 09-25-2007				OD2L5		N/A	N/A
				DO NOT SCALE THE DRAWING		DWG NO. 82950	