



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 1-30 MHz
 Insertion Loss: 0.1dB Max.
 Isolation: 20dB Min.
 VSWR: 1.25:1 Max.
 Power: 3,000 W CW
 Amplitude Balance: ±0.1dB Max.
 Phase Balance: ±2 Deg. Max.

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7256 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: ± 0.01 ± 0.005 ANGLE: ± 1/2°			SHEET: N/A
DRAWING TITLE: 2-WAY POWER DIVIDER/COMBINER		PART NO.: PLH2-24-3K	
DRAWN: Paiboon Luethamhan	DATE: 12-21-2005	CAGE CODE: 0D2L5	SIZE: N/A
APPROVED: T. Nguyen	DATE: 12-21-2005	REV: N/A	DWG NO.: 85263
THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE RELEASED OUTSIDE WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		DO NOT SCALE THE DRAWING	