



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 1.5–30 MHz
 Insertion Loss: 0.2dB Max.
 Isolation: 20dB Min.
 VSWR: 1.30:1 Max.
 Power: 500 W CW
 Amplitude Balance: ±0.1dB Max.
 Phase Balance: ±5 Deg. Max.

MATERIAL:				MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0118 http://www.mcli.com		SCALE: N/A
UNLESS OTHERWISE SPECIFIED:		TOLERANCES		DRAWING TITLE:		
IN (INCHES) OR (mm) (MILLIMETERS)		FRACTIONS: ± 1/64		2-WAY POWER DIVIDER/COMBINER		
DECIMALS: ±0.01 ±0.005		ANGLE: ±1/2°		PART NO.:		
DRAWN: Paboon Luethamhan		DATE: 08-07-2009		PLH2-24		
APPROVED: T. Nguyen		DATE: 08-07-2009		CAGE CODE: OD2L5		
				SIZE: N/A		
				REV: N/A		
				DO NOT SCALE THE DRAWING		DWG NO. 85262