



SPECIFICATIONS	
Frequency Range:	1-1000 MHz
Insertion Loss:	1.2dB Max.
Isolation:	18dB Min.
Power:	250 W CW
Amplitude Balance:	±0.6dB Max.
VSWR:	1.45:1 Max.
Phase Balance:	±5 Deg Max.

MATERIAL:				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		DRAWING TITLE:		SHEET:	
IN (INCHES) OR (mm) (MILLIMETERS)		FRACTIONS: ± 1/64		4-WAY POWER DIVIDER/COMBINER		N/A	
DECIMALS: ±0.01 ±0.005		ANGLE: ±1/2°		PART NO.:		PLH4-1-250	
DRAWING:		DATE:		CAGE CODE:		SIZE:	
Paiboon Luekhamhan		02-03-2011		OD2L5		C	
APPROVED:		DATE:		REV:		N/A	
T. Nguyen		02-03-2011		DO NOT SCALE THE DRAWING		DWG NO.:	
				85330			