



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS	
Frequency Range:	13–15 MHz
Insertion Loss:	0.25dB Max.
Isolation:	25dB Min.
Power:	10,000 W CW
Amplitude Balance:	±0.1dB Max.
VSWR:	1.20:1 Max.
Phase Balance:	±3 Deg Max.

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-8118 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°		DRAWING TITLE:	4-WAY POWER DIVIDER/COMBINER	
DRAWN:	Paiboon Luekhamhan	DATE:	02-04-2011	PART NO.:	PLH4-32-10K		
APPROVED:	T. Nguyen	DATE:	02-04-2011	CAGE CODE:	OD2L5	REV: N/A	
				SIZE:	N/A	REV: N/A	
				DO NOT SCALE THE DRAWING		DWG NO.:	85361