



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.40–0.45 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 18dB Min.
 VSWR: 1.60:1 Max.
 Phase Balance: ±8 Deg. Max.
 Amplitude Balance: 0.4dB Max.
 Power: 20W (Load vswr@1.2)

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 (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°		DRAWING TITLE: 3-WAY POWER DIVIDER				SHEET: N/A
DRAWN: Paboon Luekhamhan		DATE: 12-21-2005		PART NO. PS3-54/NF		
APPROVED: T. Nguyen		DATE: 12-21-2005		CAGE CODE: OD2L5		
				SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING		DWG NO. 84101