



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 350–700 MHz
 Insertion Loss: 0.9dB Max.
 Isolation: 18dB Min.
 VSWR: 1.40:1 Max.
 Power: 150 W CW
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±5 Deg. Max.

MATERIAL:		 MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://www.mcli.com	SCALE:	N/A
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±0.015 ±0.007 ANGLE: ±1/2°	DRAWING TITLE: 4-WAY POWER DIVIDER/COMBINER	
DRAWN: Paiboon Luekhamhan		DATE: 06-07-2011	PART NO. PM4-10-150/NF	
APPROVED: T. Nguyen		DATE: 06-07-2011	CAGE CODE: OD2L5	SIZE: C REV: N/A DNG NO. 85714
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	DO NOT SCALE THE DRAWING	