



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 8–12.4 GHz
 Insertion Loss: 2.8dB Max.
 Isolation: 12dB Min.
 VSWR: 1.80:1 Max.
 Amplitude Balance: ±2.0dB Max.
 Input Power: 10 Watts (Load vswr @ 1.2)

MATERIAL:			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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°			DRAWING TITLE: 5-WAY POWER DIVIDER		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 10-07-2013		PART NO.: PS5-8/NF	
APPROVED: T. Nguyen		DATE: 10-07-2013		CAGE CODE: OD2L5	SIZE: N/A
THIRD ANGLE PROJECTION 		PROPERTY NOTE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		REV: N/A	DWG NO.: 86397
				DO NOT SCALE THE DRAWING	