



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.78–1.0 GHz
 Insertion Loss: 1.9dB Max.
 Isolation: 18dB Min.
 Phase Balance: ±10 Deg. Max.
 Amplitude Balance: ±1.75dB Max.
 VSWR IN/OUT: 1.50:1/1.40:1 Max.
 Input Power: 20W (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: ±.02 ±.008 ANGLE: ±1/2°			DRAWING TITLE: 6-WAY POWER DIVIDER		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 05-11-2012		PART NO.: PS6-14/NF	
APPROVED: T. Nguyen		DATE: 05-11-2012		CAGE CODE: OD2L5	
THIRD ANGLE PROJECTION		SIZE: N/A		REV: N/A	DWG NO.: 86946
DO NOT SCALE THE DRAWING					