



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATION

Frequency Range: 0.8–2.5 GHz
 Insertion Loss: 2.9dB MAX.
 Isolation: 15dB MIN.
 VSWR: 1.80:1 MAX.
 Amplitude Balance: ±1.2dB
 Input Power: 20W (Load vswr @ 1.2)

13x SMA FEMALE

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: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 12-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan DATE: 03-29-2012		PART NO.: PS12-13	
APPROVED: T. Nguyen DATE: 03-29-2012		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 86047
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)		THIRD ANGLE PROJECTION 	
DO NOT SCALE THE DRAWING			