



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 0.3–6.0 GHz  
 Insertion Loss: 3dB Max.  
 Isolation: 16dB Min.  
 VSWR Input/Output: 1.60:1 Max.  
 Phase Balance: ±8 Deg. Max.  
 Amplitude Balance: ±0.8dB Max.  
 Power Rating: 20 Watts

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcli.com	SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: 8-WAY POWER DIVIDER
DRAWN: Paboon Luengkhamhan		DATE: 05-17-2012	PART NO.: PS8-152/NF
APPROVED: T. Nguyen		DATE: 05-17-2012	CAGE CODE: OD2L5
<small>THIS DRAWING IS THE PROPERTY OF MCLI AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI).</small>		SIZE: C	REV: N/A
		DO NOT SCALE THE DRAWING	
		DWG NO.: 86099	