



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 1-2 GHz  
 Input VSWR: 1.50:1/1.35:1 Max.  
 Insertion Loss: 1.5dB Max.  
 Isolation: 17dB Min.  
 Phase Balance: ±6 Deg. Max.  
 Amplitude Balance: ±0.35dB Max.  
 Power Rating: 30W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 05-04-2006
APPROVED: T. Nguyen	DATE: 05-04-2006

	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: ±0.1 ±0.005 ANGLE: ±1/2°			SHEET:	N/A
DRAWING TITLE: <b>8-WAY POWER DIVIDER</b>		PART NO.: <b>PS8-3/BNC</b>			
CAGE CODE: <b>OD2L5</b>		SIZE: N/A	REV: N/A	DWG. NO.: <b>82544</b>	
DO NOT SCALE THE DRAWING					

