



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 3.625–4.25 GHz
 Input VSWR: 1.30:1/1.20:1 Max.
 Insertion Loss: 0.9dB Max.
 Isolation: 20dB Min.
 Phase Balance: ±8 Deg. Max.
 Amplitude Balance: ±0.15dB Max.
 Power Rating: 30W (Load vswr @ 1.2)

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			SHEET:	N/A
DRAWING TITLE:		8-WAY POWER DIVIDER		
PART NO.:		PS8-19/NF		
DRAWING:	DATE:	<small>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)</small> 	CAGE CODE:	SIZE:
APPROVED:	DATE:		OD2L5	N/A
Paiboon Luexhamhan T. Nguyen		06-25-1999 06-25-1999	REV:	N/A
			DWG NO.:	80274
			DO NOT SCALE THE DRAWING	