



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 1–2 GHz
 Insertion Loss: 2.9dB Max.
 Isolation: 18dB Min.
 Phase Balance: ±6 Deg. Max.
 Amplitude Balance: ±1dB Max.
 VSWR IN/OUT: 1.75:1 Max.
 Power Rating: 30W Avg, 3kW Peak

MATERIAL:		MCL MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 http://www.mcll.com	SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°			DRAWING TITLE: 16-WAY POWER DIVIDER
DRAWN: Paiboon Luekhamhan	DATE: 07-08-1999	PART NO. PS16-2/NF	
APPROVED: T. Nguyen	DATE: 07-08-1999	CAGE CODE: 0D2L5	SIZE: N/A REV: N/A DWG NO.: 81346
<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. (MCLL)</small>		<small>THIRD ANGLE PROJECTION</small> 	
		DO NOT SCALE THE DRAWING	