



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.3–3 GHz
 Insertion Loss: 1.5dB Max.
 Isolation: 17dB Min.
 Phase Balance: ±8 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 VSWR: 1.40:1 Max.
 Power: 20W (Load vswr@1.2)

2X Ø.149 [Ø3.78] THRU

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: 8-WAY POWER DIVIDER		
DRAWING: Paiboon Luekhamhan		PART NO.: PS8-109/NF		
DATE: 06-03-2001	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)		CAGE CODE: OD2L5	
APPROVED: T. Nguyen	DATE: 06-03-2001	THIRD ANGLE PROJECTION	SIZE: C	REV: N/A
			DWG NO.: 82822	
DO NOT SCALE THE DRAWING				