



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.1–100 MHz
 Insertion Loss: 1.6dB Max.
 Isolation: 23dB Min.
 VSWR: 1.40:1 Max.
 Amplitude Balance: ± 0.6 dB Max.
 Phase Balance: ± 3 Deg. Max.

MATERIAL:	DRAWN: Paiboon Luengkhaman	DATE: 11-05-1997	MCL MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcll.com	SCALE: N/A
				SHEET: N/A
APPROVED: T. Nguyen	DATE: 11-05-1997	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: 8-WAY LUMPED ELEMENT POWER DIVIDER	PART NO. PLB-1/NF
DO NOT SCALE THE DRAWING			SIZE: N/A	REV: N/A
			DWG NO. 80232	