



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 100–1300 MHz
 Insertion Loss: 4dB MAX.
 Isolation: 18dB MIN.
 VSWR: 1.50:1 MAX.
 Forward Power (CW): 1 Watt MAX.
 Amplitude Balance: ± 2.0 MAX.
 Phase Balance: ± 10 Deg. MAX.
 Impedance: 50 Ohms

MATERIAL:		MCLI UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6118 http://www.mcli.com		SCALE: N/A
DRAWING TITLE:			8-WAY POWER DIVIDER, STAINLESS STEEL NF CONNECTORS		SHEET: N/A
DRAWING:		PART NO. PLB-20/NF		CAGE CODE: OD2L5	
DATE: 06-03-2009		DRAWING NO. 84531		SIZE: N/A	
APPROVED: T. Nguyen		DATE: 06-03-2009		REV: N/A	
DRAWING NO. 84531		DO NOT SCALE THE DRAWING		DRAWING NO. 84531	