



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.1–1.3 GHz
 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:		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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .01 ± .005 ANGLE: ± 1/2°			DRAWING TITLE: 8-WAY POWER DIVIDER, STAINLESS STEEL NF CONNECTORS
DRAWN: Paitoon Luethamhan	DATE: 06-03-2009	PART NO. PLB-20/NF	SHEET: N/A
APPROVED: T. Nguyen	DATE: 06-03-2009	CAGE CODE: OD2L5	SIZE: N/A
		REV: N/A	DWG NO. 84531
		DO NOT SCALE THE DRAWING	