SPECIFICATIONS

FREQUENCY RANGE: 200–6000 MHz

FLATNESS: ±2.25 dB Max.

INSERTION LOSS: 1.0 dB Max.

DIRECTIVITY: 14 dB Min.

VSWR: 1.40:1 Max.

POWER: 200 Watts CW

COUPLING: 20 dB

MCLi
MICROWAVE COMMUNICATIONS LABORATORIES INC.
7200 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 345-5854 FAX: (727) 361-6116
http://www.mcl.com

SUPPORTING DOCUMENTATION

UNLESS OTHERWISE SPECIFIED:
TOLERANCES:
IN (INCHES) OR [MM] MILLIMETERS
TOLERANCES: ±2.5% ±0.005

DRAWING TITLE:
HIGH POWER DUAL DIRECTIONAL COUPLER

PART NO:
HDL-33-20/200

DRAWING:

P. Lushkoman
12-21-2010

APPROVED:
T. Nguyen
12-21-2010

DO NOT SCALE THE DRAWING

85158