SPECIFICATIONS

Frequency Range: 1–2 GHz
VSWR: 1.15:1 Max.
Insertion loss: 1.5dB Max.
Directivity: 22dB Max.
Freq Sensitivity: ±0.80dB
Coupling: 10±1.25dB
Power: 50W, 3kW Peak

MICRONEAR COMMUNICATIONS LABORATORIES INC.
7250 3ST RT AC E N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-8264  FAX: (727) 381-8116
HTTP://WWW.MCLI.COM

DO NOT SCALE THE DRAWING

Part No.
DC2–10

002L5  A  N/A  B  N/A  82329

DRAWING TITLE: DUAL DIRECTIONAL COUPLER

SHEET:
N/A

ORIGINAL:

SCALE:
N/A

DATE:
04-15-2005

APPROVED:
T. Nguyen
04-15-2005

Paiboon Luekhamthan
04-15-2005

TOLERANCES: IN (INCHES) OR [mm] (MILLIMETERS)
FRACIONS: 6/104
DECIMALS: ±0.009
ANGLE: ±1/2