SPECIFICATIONS

FREQUENCY RANGE: 100–1000 MHz
COUPLING: 10dB Norm.
FLATNESS: ±1.0dB Max.
INSERTION LOSS: 0.30dB Max.
DIRECTIVITY: 20dB Min.
VSWR: 1.20:1 Max.
POWER: 200W CW

MCLLI
MICROWAVE COMMUNICATIONS LABORATORIES INC
2550 30TH AVE. SAIN PETEERBURG, FL 33710
TEL: (727) 346-2354 FAX: (727) 381-6101
http://www.mcli.com

DRAWING TITLE
HIGH POWER DIRECTIONAL COUPLER
HDL-24-10

DRAWING NO.
0D2L5

DATE
12-25-2010

APPROVED
T. Nguyen
12-25-2010

SCALE
N/A

SHEET
N/A

NOTE: DO NOT SCALE THE DRAWING

IN (INCHES) OR (MM) MILLIMETERS
FRACTIONS ± 1/64
DECIMALS ± .005
ANGLE ± 1°/2