SPECIFICATIONS

Frequency Range: 0.75–2.25 GHz
Insertion Loss: 0.6dB Max.
Isolation: 17dB Min.
Phase Balance: ±6 Deg. Max.
Amplitude Balance: ±0.2dB Max.
VSWR IN/OUT: 1.50:1/1.25:1 Max.
Power: 20W (Load vswr@1.2)

MCL/ Microwave Communications Laboratories Inc.
2200 30th Ave. N., Saint Petersburg, FL 33710
Tel: (727) 344-6254 Fax: (727) 341-8116
http://www.mcli.com

DRAWING TITLE: 3-WAY POWER DIVIDER

DRAWN: Paboon Luksanamhon
DATE: 06-17-2004

APPROVED: T. Nguyen
DATE: 06-17-2004

CASE CODE: OD2L5
SHEET: N/A
PART NO: PS3-53
DRAWING NO: 84002

MATERIAL:

SCALE: N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
N (INCHES) OR (MM) (MILIMETERS)
FRACTIONS: ±1/32
DECIMALS: ±0.005
ANGLE: ±1°/7

DO NOT SCALE THE DRAWING