SPECIFICATIONS

FREQUENCY RANGE: 1.5–3 GHz
ISOLATION: 17dB Min.
INSERTION LOSS: 1.8dB Max.
VSWR: 1.5:1 Max.
AMPLITUDE BALANCE: ±1.75dB Max.
PHASE BALANCE: ±10° Max.
POWER AVERAGE: 1W (Load VSWR < 2.0)

MCLi
MICROWAVE COMMUNICATIONS LABORATORIES INC.
7250 30TH AVE. W., SAINT PETERSBURG, FL 33710
TEL (727) 344-8254, FAX (727) 343-6118
http://www.mcli.com

DRAWING TITLE: 6-WAY POWER DIVIDER
PART NO: PS6–22

DRAWN: Paloon Luthr One
DATE: 05–04–2002
APPROVED: T. Nguyen
DATE: 05–04–2002

NOTE: UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES [MILLIMETERS];
TOLERANCES ARE ±1/64 [±0.01]; ANGLES ARE ±1/7.

DO NOT SCALE THE DRAWING

REV: N/A
DATE: N/A

CHECK: A
SHEET: A
DRAWING NO: 82035