SPECIFICATIONS

- Frequency Range: 3.6–4.2 GHz
- Coupling: 6±1.0 dB
- Frequency Sensitivity: ±0.85 dB
- Insertion Loss: 2.0 dB Max.
- Directivity: 14 dB Min.
- VSWR: 1.40:1 Max.
- Power Incident, Reflected: 50W, 2W, 3kW Peak

MCLi
MICROWAVE COMMUNICATIONS LABORATORIES INC.
2205 50TH AVE N, ST PETERSBURG, FL 33710
TEL: (727) 344-8254  FAX: (727) 361-6116
http://www.mcli.com

DIRECTIONAL COUPLER

C19–6/NF

DRAWN: Paboon Luekhamhon
DATE: 11-13-1997

APPROVED: T. Nguyen
DATE: 11-13-1997

SCALE: N/A
SHEET: N/A

UNLESS OTHERWISE SPECIFIED:

TOLERANCES

N (MILLIMETERS) OR [INCHES] (MILLIMETERS)
FRACTIONS: ±0.001
DECIMALS: ±0.005
ANGLE: ±1°/7

DRAWING TITLE:
DIRECTIONAL COUPLER

PART NO.
C19–6/NF

CASE CODE:
OD2L5

ING NO.
80462

DO NOT SCALE THE DRAWING