



| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |

SPECIFICATIONS

Frequency Range: 950–1450 MHz
 Insertion Loss: 0.9dB Max.
 Isolation: 17dB Min.
 VSWR: 1.40:1 Max.
 Amplitude Balance: ±0.3dB
 Phase Balance: ±6 Deg. Max.
 Impedance: 75 Ohms

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|------------------------|--|--|----------------|---------------------|
| MATERIAL: | | MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-5254 FAX: (727) 381-6116 http://www.mcli.com | SCALE: | N/A |
| DRAWING TITLE: | | | DRAWING TITLE: | 4-WAY POWER DIVIDER |
| DRAWN: | | <small>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±0.01 ±0.005 ANGLE: ±1/2°</small> | PART NO.: | |
| DATE: | | | PM4-40-75/FF | |
| APPROVED: | | <small>PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small> | CAGE CODE: | OD2L5 |
| DATE: | | | SIZE: | N/A |
| THIRD ANGLE PROJECTION | | REV: | N/A | DWG NO.: |
| T. Nguyen | | DO NOT SCALE THE DRAWING | | 81022 |