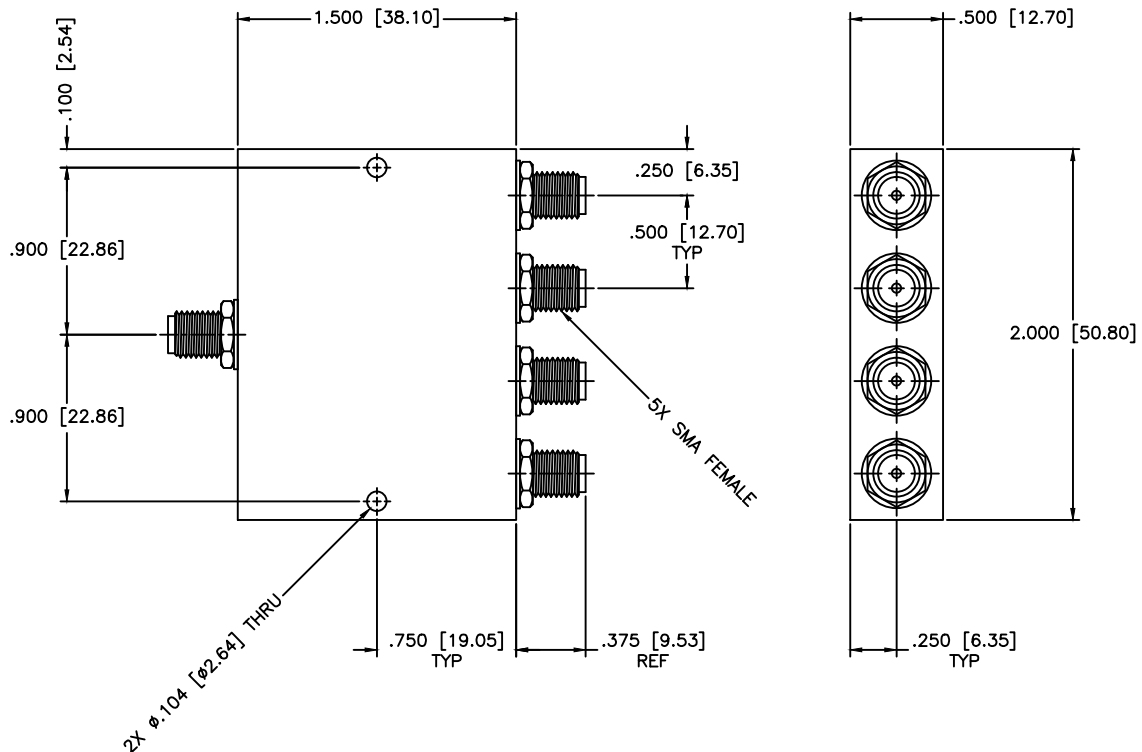


| REVISIONS |     |             |      |          |
|-----------|-----|-------------|------|----------|
| ZONE      | REV | DESCRIPTION | DATE | APPROVED |



**SPECIFICATIONS**

Frequency Range: 20–400 MHz  
 Isolation: 17dB Min.  
 Insertion Loss: 1.8dB Max.  
 Amplitude Balance: ±0.5dB Max.  
 Phase Balance: ±5° Max.  
 VSWR: 1.30:1 Max.

|   |            |   |            |                          |      |         |
|---|------------|---|------------|--------------------------|------|---------|
| MATERIAL:   |            | MICROWAVE COMMUNICATIONS LABORATORIES INC.<br>7255 30TH AVE. N. SAINT PETERSBURG, FL 33710<br>TEL: (727) 344-6254 FAX: (727) 381-6116<br><a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>      |            | SCALE:                   | N/A  |         |
|   |            |   |            | SHEET:                   | N/A  |         |
| UNLESS OTHERWISE SPECIFIED:<br>TOLERANCES<br>IN (INCHES) OR (mm) (MILLIMETERS)<br>FRACTIONS: ± 1/64<br>DECIMALS: ±.01 ±.005<br>ANGLE: ±1/2° |            | DRAWING TITLE:  |            |                          |      |         |
|   |            | 4-WAY POWER DIVIDER   |            |                          |      |         |
| DRAWN:  |            | PART NO.  |            |                          |      |         |
| Paiboon Luekhamhan  |            | PL4-12  |            |                          |      |         |
| DATE:   | 05-28-2009 | PROPRIETARY NOTICE:<br>THE INFORMATION IN THIS DRAWING IS PROPRIETARY<br>AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN<br>PERMISSION FROM MICROWAVE COMMUNICATIONS<br>LABORATORIES INC. (MCLI) | CAGE CODE: | SIZE:                    | REV: | DWG NO. |
| APPROVED:   | T. Nguyen  |   | 05-28-2009 | OD2L5                    | A    | N/A     |
|   |            | THIRD ANGLE PROJECTION  |            | DO NOT SCALE THE DRAWING |      |         |