

## Electrical: Specifications:

| Frequency Range:         | 0.5 - 2.0 GHz |     |
|--------------------------|---------------|-----|
| Insertion Loss:          | 1.0 dB        | Max |
| Amplitude Balance:       | 0.4 dB        | Max |
| Isolation:               | 20 dB         | Min |
| Phase Balance:           | 6.0 deg.      | Max |
| VSWR Input:              | 1.50: 1       | Max |
| VSWR Output:             | 1.50: 1       | Max |
| Power dividing at input: | 30 watts      | Max |

## SigaTek

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| SP50404  | 4-way SMA Power Divider                                      |  |
|--|--|--|
| Dimensions are in inches and (mm) Decimal Tolerance: | CAGE CODE : 69UC1 SCALE:N/A REV N/A                          |  |
| 2 place ± 0.020<br>3 place ± 0.010                   | Notes: All dimensions are typical unless they are specified. |  |