


| Standard length tolerance |                        |
|---------------------------|------------------------|
| L (inches)                | Tolerance (inches)     |
| 2.0 - 5.9                 | +/-0.125               |
| 6.0 - 11.9                | +/-0.187               |
| 12.0 - 23.9               | +/-0.250               |
| 24.0 - 35.9               | +/-0.313               |
| 36.0 - 47.9               | +/-0.375               |
| 48.0 - 59.9               | +/-0.500               |
| 60.0 - 71.9               | +/-0.563               |
| 72.0 - 83.9               | +/-0.625               |
| >83.9                     | Please contact evissap |

**Description:**

- Frequency range: DC – 3.0 GHz
- VSWR ≤ 1.35:1 @ 3.0 GHz
- Raw cable insertion loss: 0.46 dB / ft @ 3.0 GHz

|   |                   |              |   |
|---|-------------------|--------------|---|
| ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED | SIZE<br>A         | SCALE<br>NO  |  |
|   | REV.<br>A         | SHEET<br>1/1 |   |
| CAGE CODE: 4KGK3  | Title:<br>eP3069R |              | Title:<br>SMB Female R/A to MCX Male R/A, RG316 cable                                 |

**Contact us:**  
E-mail: sales@evissap.com