


**SPECIFICATIONS**

|                                   |                                    |
|-----------------------------------|------------------------------------|
| <b>FREQUENCY RANGE</b>            | 1-40 GHz                           |
| <b>MAXIMUM INPUT VSWR</b>         | 1.65, 1-20 GHz<br>1.85, 20-40 GHz  |
| <b>MAXIMUM OUTPUT VSWR</b>        | 1.50, 1-20 GHz<br>1.70, 20-40 GHz  |
| <b>INSERTION LOSS</b>             | < 2.5 dB                           |
| <b>ISOLATION</b>                  | > 14 dB                            |
| <b>MAXIMUM AMPLITUDE TRACKING</b> | ± 0.60 dB                          |
| <b>MAXIMUM PHASE TRACKING</b>     | ± 7°, 1-20 GHz<br>± 14°, 20-40 GHz |
| <b>WEIGHT (ounces)</b>            | 3.0                                |
| <b>STANDARD CONNECTORS</b>        |                                    |
| 6010400                           | 2.4 mm Female                      |
| 6010400K                          | 2.92 mm Female                     |

**DIMENSIONS**
