



### Electrical specifications

**Frequency Range:** 2614-2624 MHz

**Center Frequency:** 2619 MHz

**Bandwidth:** 10 MHz

**Insertion Loss:**  $\leq 3.0$  dB

**Ripple:**  $\leq 0.6$  dB

**Return Loss:**  $\geq 18$ dB

**Group Delay Variation:**  $\leq 20$ ns

**Rejection:**  $\geq 28$ dB@2606,2632MHz

$\geq 42$ dB@2599,2639MHz

$\geq 52$ dB@2593,2645MHz

$\geq 60$ dB@2586,2652MHz

$\geq 60$ dB@2500-2586MHz

$\geq 60$ dB@2652-2700MHz

**Harmonic Rejection:**  $\geq 60$  dB

### Mechanical

**Connectors:** N-type (f)

**Dimensions:** 4.69 x 3.19 x 1.18 in

### Environmental

**Temperature Range:** -30 to +85 deg. C

This product is RoHs compliant.

### Outline Drawing:

