



### SPECIFICATIONS

<b>FREQUENCY RANGE</b>	3-45 GHz
<b>MAXIMUM INPUT VSWR</b>	2.3, 3-45 GHz
<b>MAXIMUM OUTPUT VSWR</b>	1.8, 3-36 GHz 2.5, 36-45 GHz
<b>INSERTION LOSS (MAX.)</b>	2.1 dB, 3-36 GHz 2.8 dB, 36-45 GHz
<b>ISOLATION</b>	> 14 dB
<b>MAXIMUM AMPLITUDE TRACKING</b>	± 0.50 dB, 3-36 GHz ± 0.70 dB, 36-45 GHz
<b>MAXIMUM PHASE TRACKING</b>	± 10°, 3-36 GHz ± 14°, 36-45 GHz
<b>WEIGHT (ounces)</b>	1.1
<b>STANDARD CONNECTORS</b>	2.4 mm Female

Amplitude and phase tracking are the ratio of one output to the other in dB or degrees respectively.  
Input power rating is 10 watts with 2:1 load VSWR's.

### DIMENSIONS

