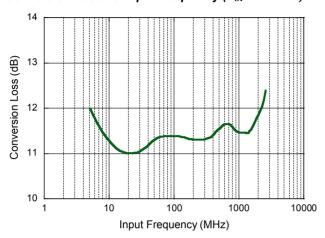


Frequency Doubler

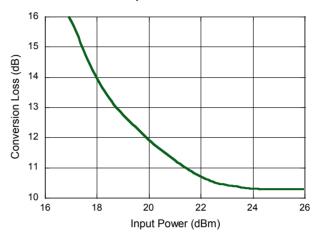
Rev. V4

Typical Performance Curves

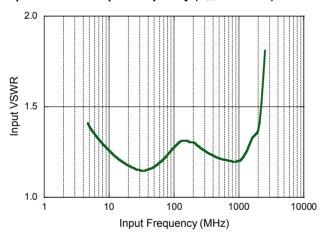
Conversion Loss vs. Input Frequency ($P_{IN} = 23 \text{ dBm}$)



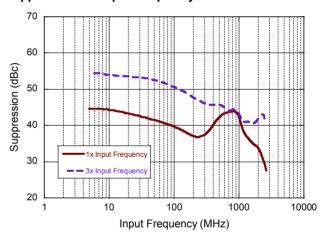
Conversion Loss vs. Input Power



Input VSWR vs. Input Frequency ($P_{IN} = 23 \text{ dBm}$)



Suppression vs. Input Frequency

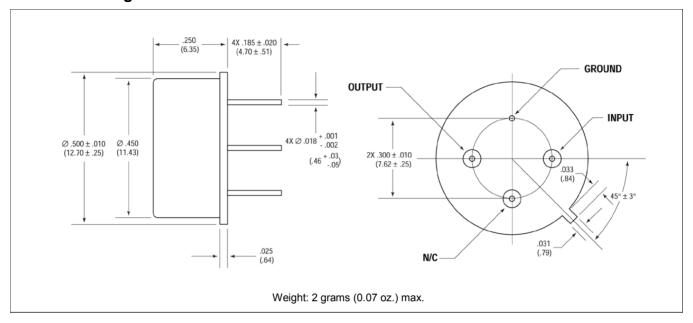




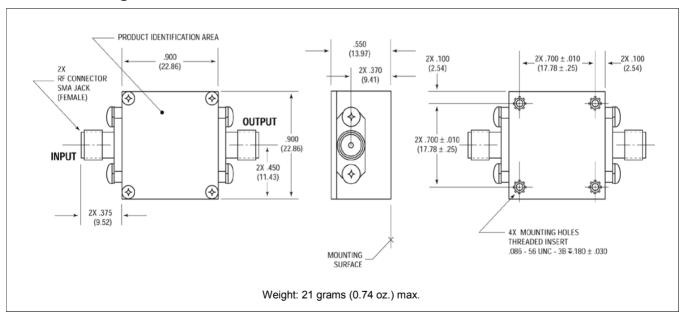
Frequency Doubler

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Outline Drawing*: TO-8



Outline Drawing*: SMA Connectorized



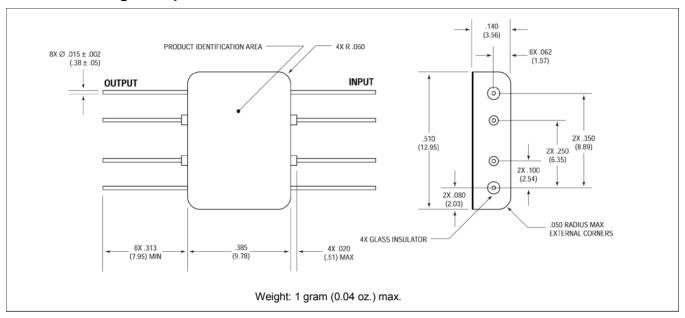
* Dimensions are inches (millimeters) ±0.015 (0.38) unless otherwise specified.



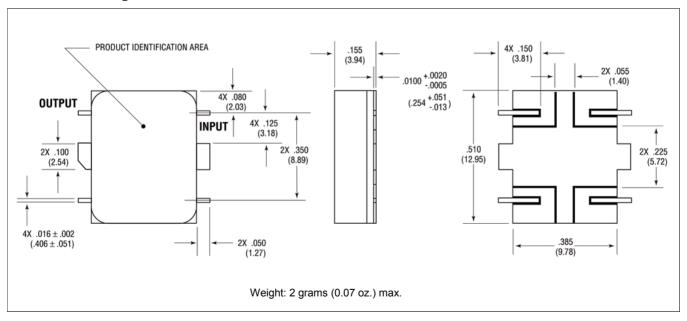
Frequency Doubler

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Outline Drawing*: Flatpack



Outline Drawing*: Surface Mount



* Dimensions are inches (millimeters) ±0.015 (0.38) unless otherwise specified.

4



Frequency Doubler

Rev. V4

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