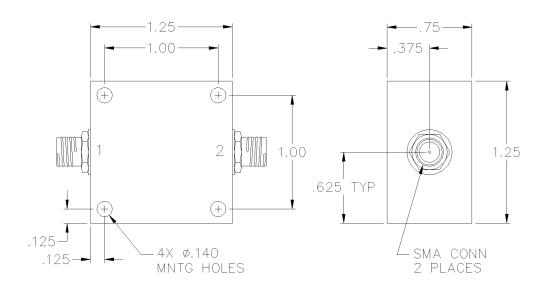
## FX-01-410

## **SMA PASSIVE FREQUENCY DOUBLER**





## **SPECIFICATIONS**

Name: FX-01-410

Frequency Range:

Input: 0.2-500 MHz
Output: 0.4-1000 MHz
Input Power Nominal: +10.0 dBm
Conversion Loss @ F2: 11.0 dB max.
Conversion Loss @ F4: 20.0 dB typ.

Spurious:

F1: 20 dBc F3: 25 dBc Package Type: SMA

## PORT CONFIGURATION

Input: 1
Output: 2

Ground: Housing

Spurious rejection is with respect to F2.

SMA female connectors standard, also available with BNC, TNC, F, and N connectors.

This is a commercial off the shelf (COTS) product.

For an equivalent product that meets DFARS materials compliance, contact sales. All specifications are subject to change without notice at any time. Rev: 220628

