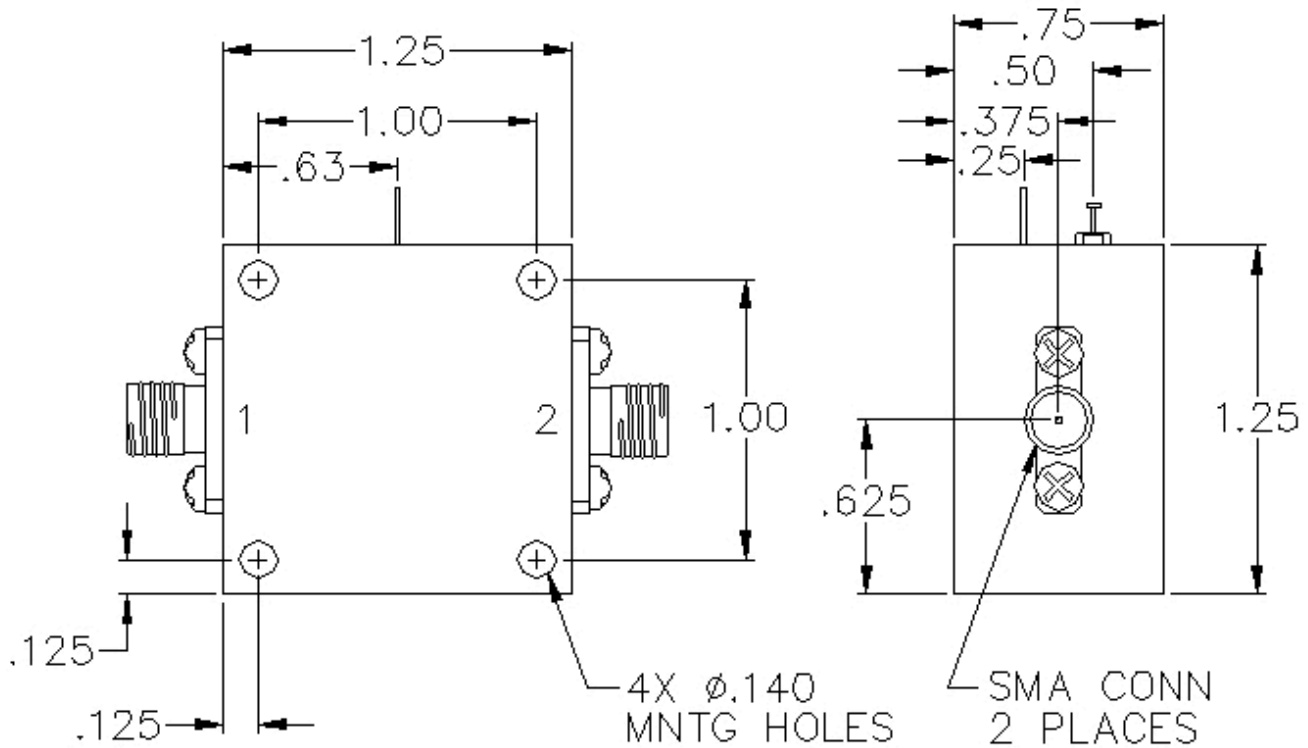
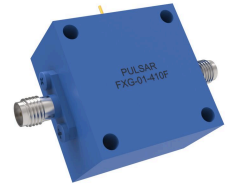


FXG-01-410F

ACTIVE FREQUENCY DOUBLER



SPECIFICATIONS

| | |
|-------------------------------|--------------|
| Name: | FXG-01-410F |
| Frequency Range: | |
| Input: | 100-2500 MHz |
| Output: | 200-5000 MHz |
| Input Power Nominal: | +10 dBm |
| Output Power Nominal: | +10 ± 2 |
| Control Voltage I = 70mA typ. | +12 Vdc |
| Spurious: | |
| F1: | 18 dBc |
| F3: | 25 dBc |
| Connector Type: | SMA/Pin |

PORT CONFIGURATION

| | |
|----------|----------------|
| Input: | 1 |
| Output: | 2 |
| Ground: | Housing |
| DC Pins: | 12 Vdc @ 70 mA |

Spurious rejection is with respect to F2.

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: 250713

