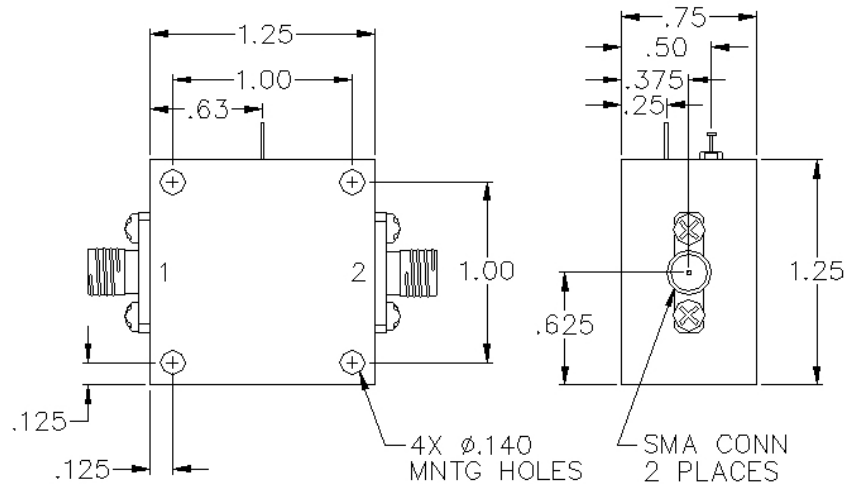
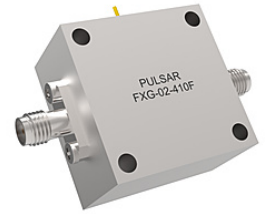


# FXG-02-410F

## SMA ACTIVE FREQUENCY DOUBLER



## SPECIFICATIONS

Name:	FXG-02-410F
Frequency Range:	
Input:	100-2500 MHz
Output:	200-5000 MHz
Input Power Nominal:	0 dBm
Output Power Nominal:	0 ± 2
Control Voltage I = 70mA typ.	+12 Vdc
Spurious:	
F1:	18 dBc
F3:	25 dBc
Connector Type:	SMA

Spurious rejection is with respect to F2.

## PORT CONFIGURATION

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

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: 170201