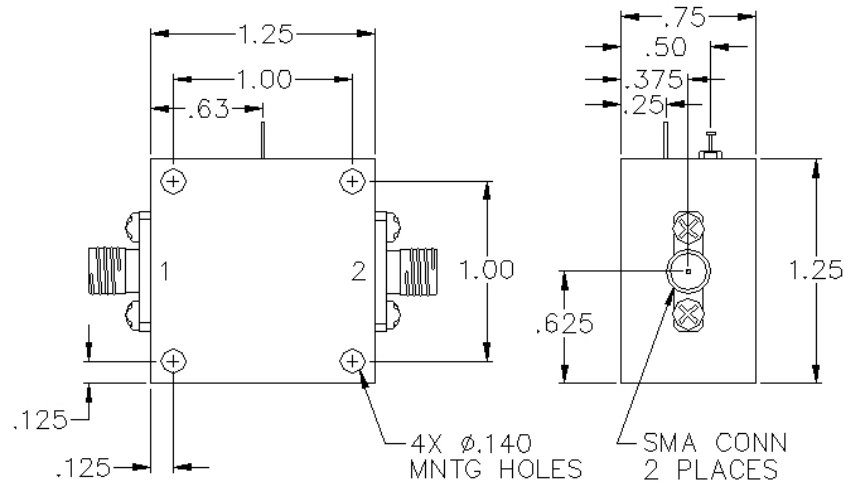


# FXG-02-410F

## 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:	$0 \pm 2$
Control Voltage $I = 70\text{mA typ.}$	+12 Vdc
Spurious:	
F1:	18 dBc
F3:	25 dBc
Connector Type:	SMA

## 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: 220627

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