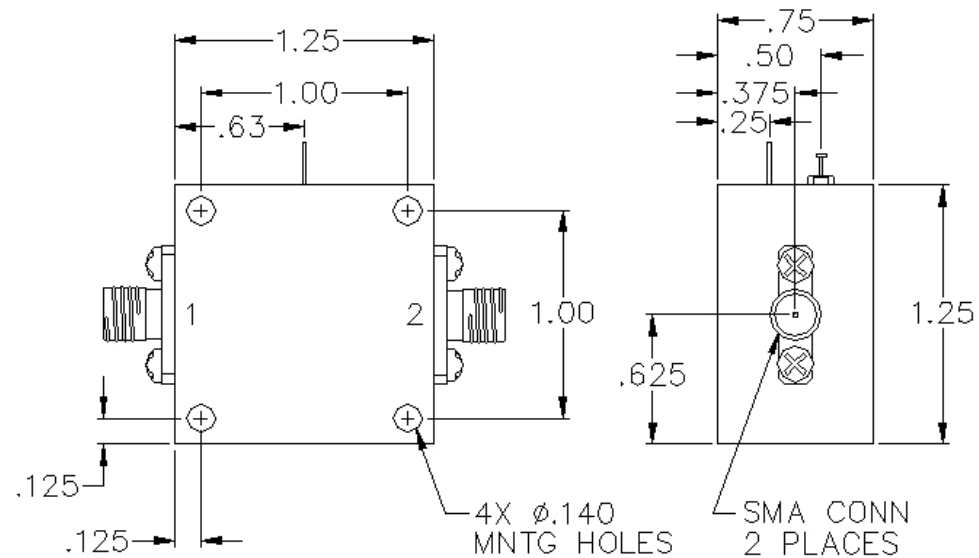




SPECIFICATIONS

Frequency Range:

Input: 100 - 2500 MHz

Output: 200 - 5000 MHz

Input Power Nominal: +10 dBm

Output Power: +10 ± 2 dBm

Control Voltage I = 70 mA: +12 Vdc Typ

Spurious¹:

F1: 18 dBc

F3: 25 dBc

Notes:

1. With respect to F2

PORT CONFIGURATION

Input: 1

Output: 2

Ground: Housing

DC Pins: 12 Vdc @ 70 mA

PULSAR MICROWAVE CORPORATION

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48 INDUSTRIAL WEST, CLIFTON NJ 07012
TEL: 973-779-6262 FAX: 973-779-2727
WWW.PULSARMICROWAVE.COM

DESCRIPTION :

Active Doubler

MODEL NO. :

FXG-01-410F

DIMENSIONS ARE IN INCHES

DECIMAL TOLERANCE:

2 PLACE ± .02

3 PLACE ± .010

SIZE
A

CAGE CODE :
0HR85

REV CODE :

170201

SCALE : N / A

ALL SPECIFICATIONS ARE SUBJECT TO
CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1