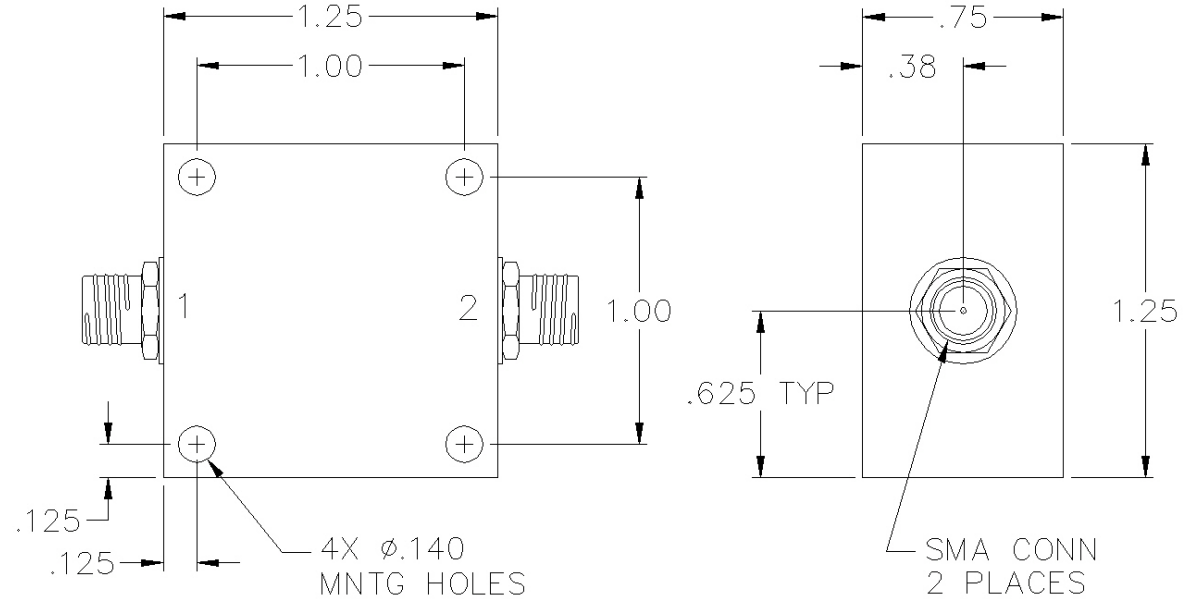




SPECIFICATIONS

Frequency Range:

Input: 75 - 1500 MHz
Output: 150 - 3000 MHz

Input Power Nominal: +10 dBm

Conversion Loss @ F2: 12.0 dB Max

Conversion Loss @ F4: 20.0 dB Typ

Spurious¹:

F1: 20 dBc

F3: 20 dBc

Notes:

1. With respect to F2

PORT CONFIGURATION

Input: 1
Output: 2
Ground: Housing

PULSAR MICROWAVE CORPORATION

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

DESCRIPTION :

Frequency Doubler

MODEL NO. :

FX-04-410

DIMENSIONS ARE IN INCHES

DECIMAL TOLERANCE:

2 PLACE $\pm .02$

3 PLACE $\pm .010$

SIZE
A

CAGE CODE :
0HR85

REV CODE :

SCALE : N / A

ALL SPECIFICATIONS ARE SUBJECT TO
CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1