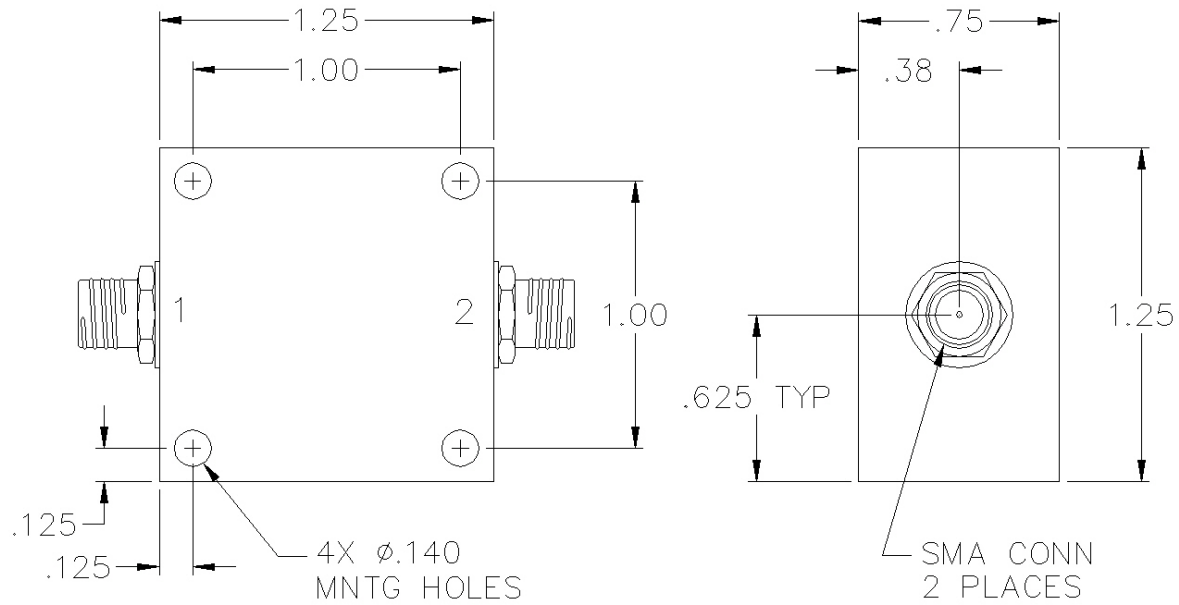

SPECIFICATIONS

Frequency Range:	
Input:	0.2 - 500 MHz
Output:	0.4 - 1000 MHz
Input Power Nominal:	+10 dBm
Conversion Loss @ F2:	11.0 dB Max
Conversion Loss @ F4:	20.0 dB Typ
Spurious[1]:	
F1:	20 dBc
F3:	25 dBc

Notes:
1. With respect to F2

PORT CONFIGURATION

Input:	1
Output:	2
Ground:	Housing

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 : Frequency Doubler

MODEL NO. : FX-01-410

DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCE:
2 PLACE ± .02
3 PLACE ± .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