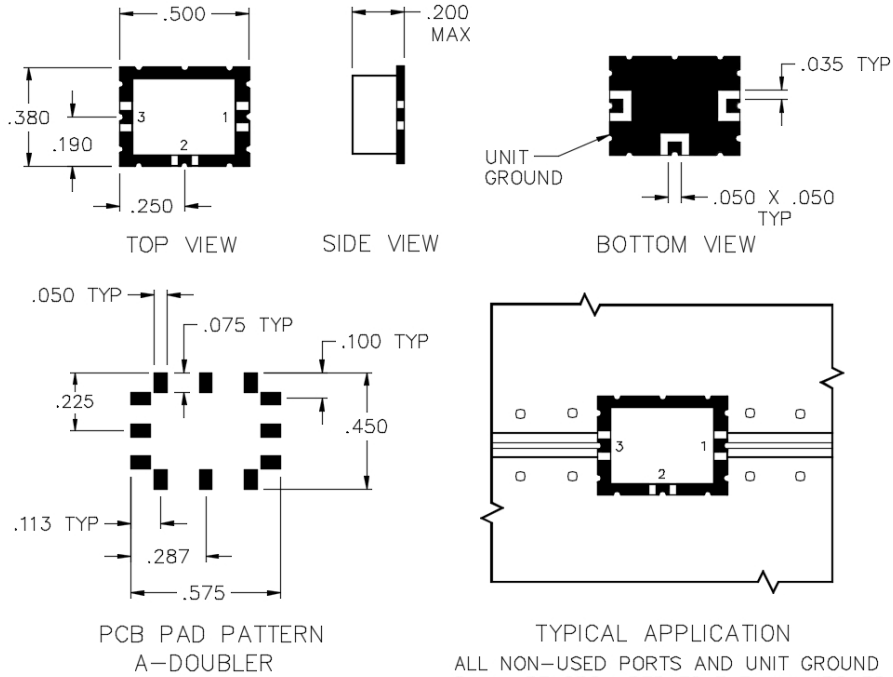


# FX-01-A

## SURFACE MOUNT PASSIVE FREQUENCY DOUBLER



## SPECIFICATIONS

Name:	FX-01-A
Frequency Range:	
Input:	0.2-500 MHz
Output:	0.4-1000 MHz
Input Power Nominal:	+10.0 dBm
Conversion Loss @ F2:	11.0 dB max.
Conversion Loss @ F4:	20.0 dB typ.
Spurious:	
F1:	20 dBc
F3:	25 dBc
Package Type:	Surface

Spurious rejection is with respect to F2.

## PORT CONFIGURATION

Input:	1
Output:	3
Ground:	4 Corners

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: 160203

