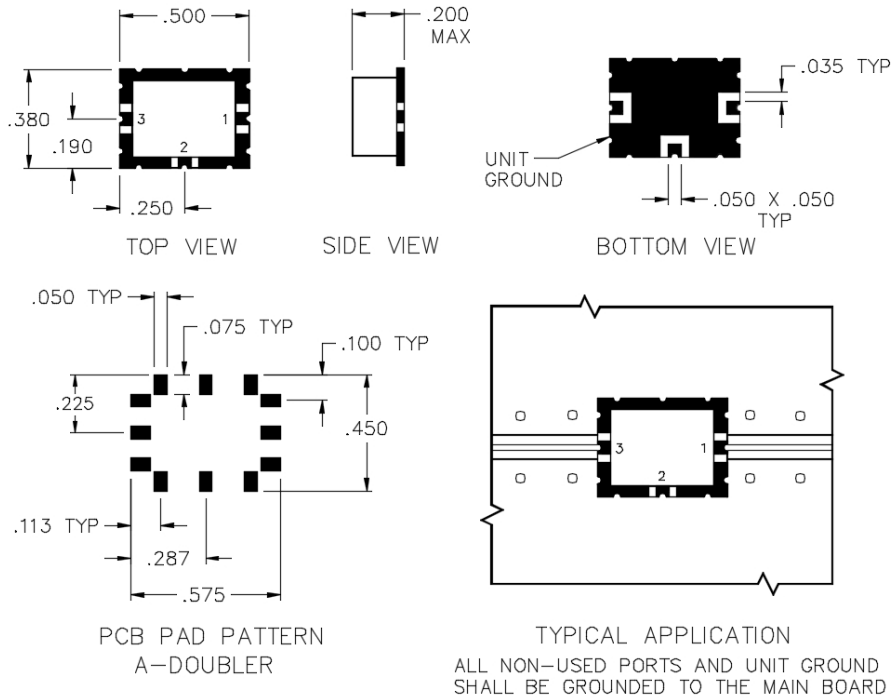


FX-02-A

SURFACE MOUNT PASSIVE FREQUENCY DOUBLER



SPECIFICATIONS

Name:	FX-02-A
Frequency Range:	
Input:	1-500 MHz
Output:	2-1000 MHz
Input Power Nominal:	+10.0 dBm
Conversion Loss @ F2:	12.0 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

