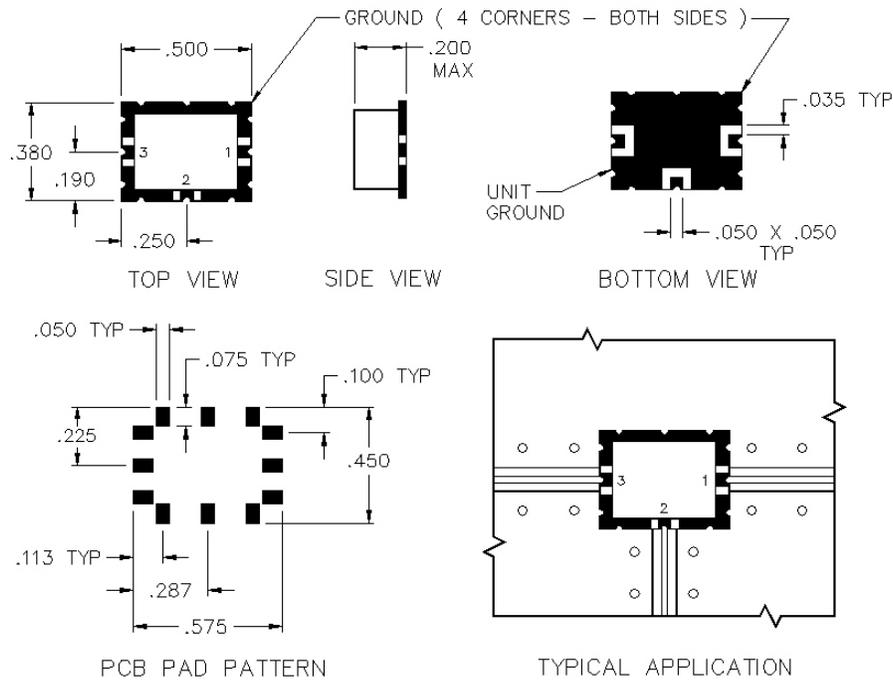


BP-01-A

BI-PHASE MODULATOR



TYPICAL APPLICATION
ALL NON-USED PORTS AND UNIT GROUND
SHALL BE GROUNDED TO THE MAIN BOARD

SPECIFICATIONS

Name:	BP-01-A
Frequency Range:	1-400 MHz
Insertion Loss:	3.0 dB max.
Input Power:	+10 dBm max.
Amplitude Balance:	0.2 dB max.
Phase Balance:	2° max.
VSWR:	1.70:1 max.
Carrier Suppression:	40 dBc Typ.
Package Type:	Surface

Control currents are ± 20 mA DC.

PORT CONFIGURATION

Input:	1
Output:	3
D - 1:	2
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: 190326

