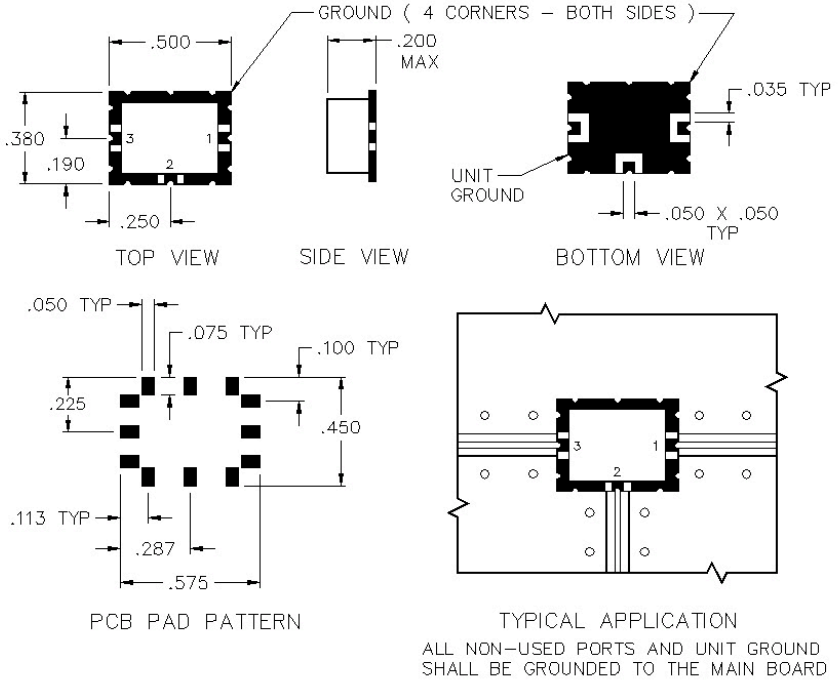
XT-07-A

DC COUPLED DOUBLE BALANCED MIXER



SPECIFICATIONS

Name:	XT-07-A
Frequency Range:	
LO/RF:	1-3500 MHz
IF:	DC-600 MHz
LO Drive:	+13 dBm
Conversion Loss:	9.5 dB max.
1 dB Compression Point:	+6 dBm typ.
Isolation:	
L/R:	20 dB min.
L/I:	18 dB min.
Connector Type:	Surface

IF polarity is negative for DC coupled mixers.

PORT CONFIGURATION

RF:	1
LO:	3
IF:	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: 250614

www.pulsarmicrowave.com · 48 Industrial St West, Clifton NJ 07012 · Tel: 973-779-6262 · Fax: 973-779-2727 · sales@pulsarmicrowave.com