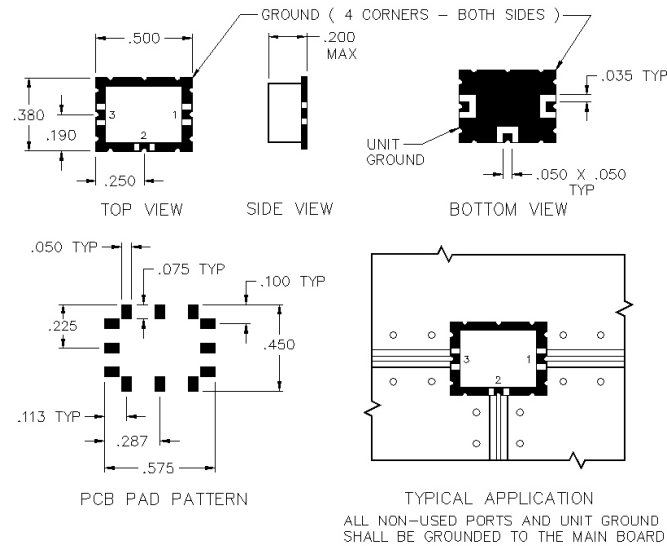


PM-20-A

AC COUPLED SURFACE MOUNT HIGH IP3 MIXER



SPECIFICATIONS

Name:	PM-20-A
Frequency Range:	
RF:	1850-1910 MHz
LO:	1780-1840 MHz
IF:	70 ± 2 MHz
LO Power:	+17 dBm
Conversion Loss:	8.0 dB max.
1 dB Compression Point:	+14 dBm typ.
IP3:	
Typ:	+30 dBm
Min:	+28 dBm
Isolation:	
LO/RF:	27 dB min.
LO/IF:	25 dB min.
Package Type:	Surface

Also available in outlines 411 & 414.

PORT CONFIGURATION

RF:	1
LO:	3
IF:	2
Ground:	All Others

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

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

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