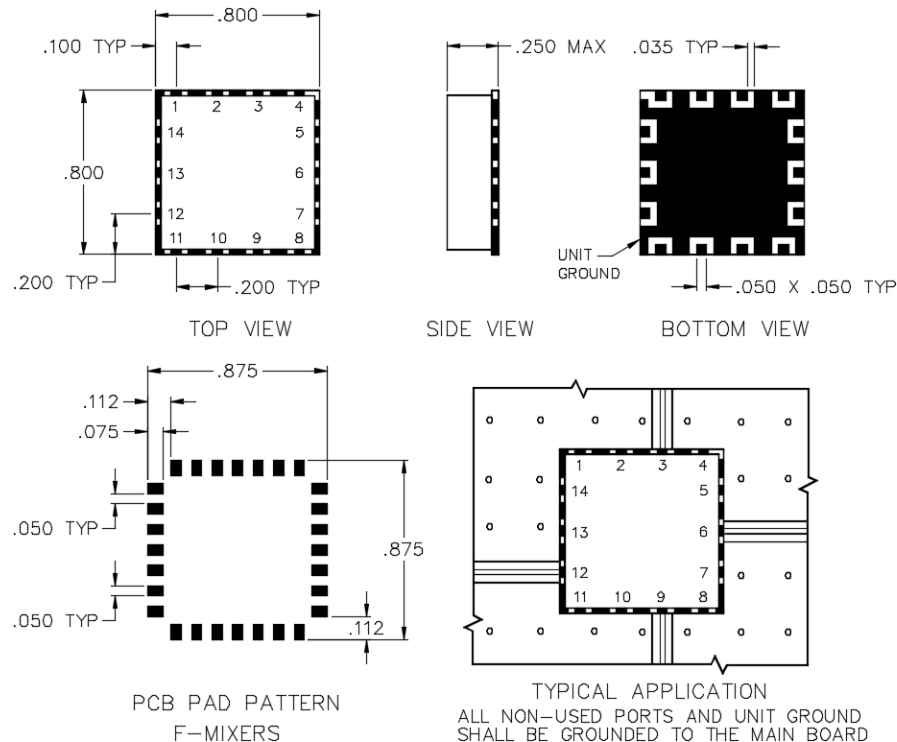


IR-04-F

IMAGE REJECT MIXER



SPECIFICATIONS

Name:	IR-04-F
LO Frequency (+10 dBm):	1710-1785 MHz
RF Frequency (-10 dBm):	LO $\pm$ IF (20 MHz)
LO Power:	10 dBm nom.
Conversion Loss:	10.0 dB max.
1 dB Compression Point:	+3 dBm min.
Image Rejection:	20 dBc min.
Connector Type:	Surface

PORT CONFIGURATION

LO:	12
RF:	6
IF1:	3
IF2:	9
Ground:	All Others

Image rejection minimum applies to IF1 when RF < LO frequency.
Image rejection minimum applies to IF2 when RF > LO frequency.

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: 250430

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