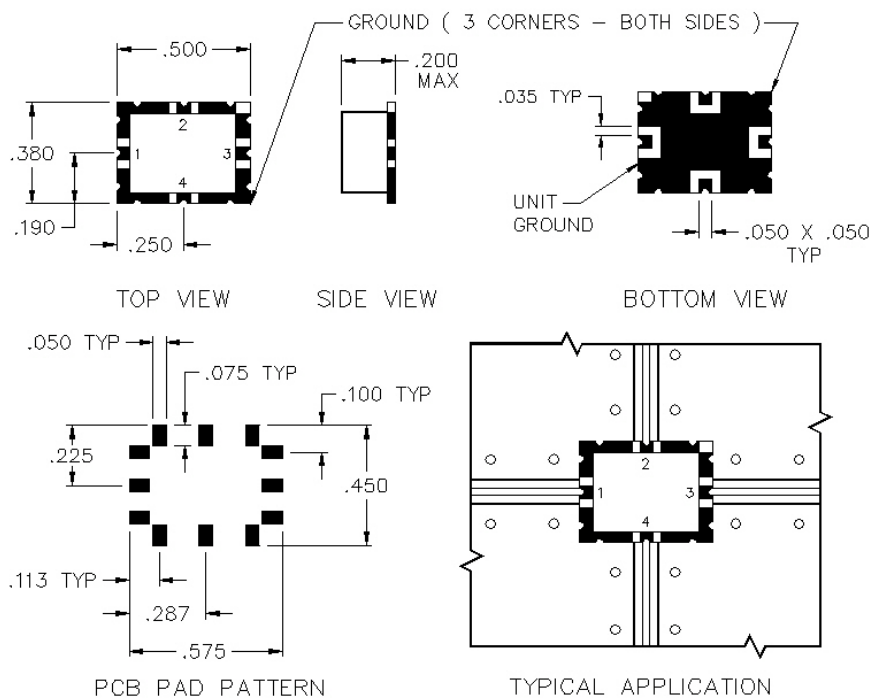


# JF-01-B

## 4 PORT 3 DB SURFACE MOUNT 180° HYBRID COUPLER



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

## SPECIFICATIONS

Name:	JF-01-B
Frequency Range:	0.3-20 MHz
Insertion Loss:	0.8 dB max.
Isolation A-B:	25 dB min.
Input Power:	1 watts max.
Amplitude Balance:	0.2 dB max.
Phase Balance:	2° max.
VSWR:	1.30:1 max.
Package Type:	Surface

## PORT CONFIGURATION

Delta:	2
Sum:	4
A (0°):	1
B (180°):	3
Ground:	4 Corners

Amplitude balance is defined by input Sum or Delta to output A & B.