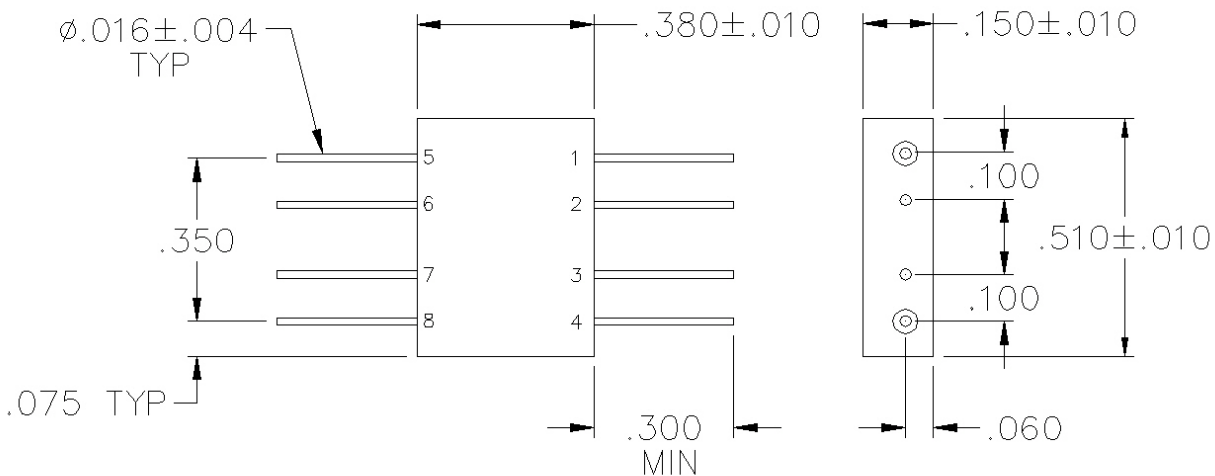
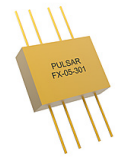


# FX-05-301

## FLATPACK PASSIVE FREQUENCY DOUBLER



### SPECIFICATIONS

Name:	FX-05-301
Frequency Range:	
Input:	50-2100 MHz
Output:	100-4200 MHz
Input Power Nominal:	+10.0 dBm
Conversion Loss @ F2:	13.0 dB max.
Conversion Loss @ F4:	20.0 dB typ.
Spurious:	
F1:	16 dBc
F3:	25 dBc
Package Type:	Pin

Spurious rejection is with respect to F2.

### PORT CONFIGURATION

Input:	1
Output:	8
Ground:	2 - 7

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: 190403

