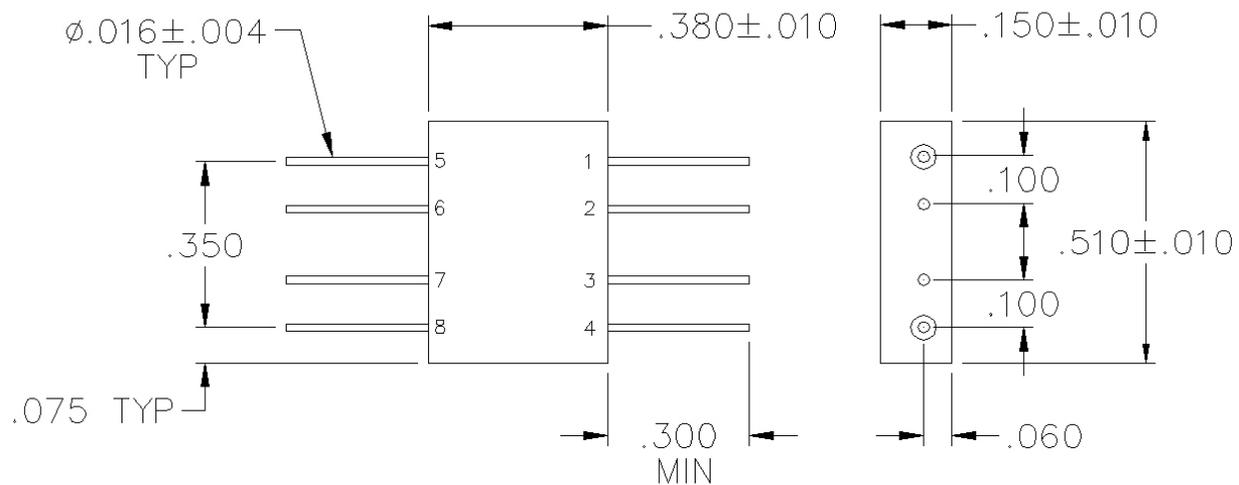


# BP-02-301

## BI-PHASE MODULATOR



### SPECIFICATIONS

Name:	BP-02-301
Frequency Range:	10-900 MHz
Insertion Loss:	4.5 dB max.
Input Power:	+10 dBm max.
Amplitude Balance:	0.4 dB max.
Phase Balance:	2° max.
VSWR:	1.70:1 max.
Carrier Suppression:	30 dBc Typ.
Package Type:	Pin

Control currents are  $\pm 20$  mA DC.

### PORT CONFIGURATION

Input:	4
Output:	1
D - 1:	5
Ground:	2,3,6,7,8

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: 190409

