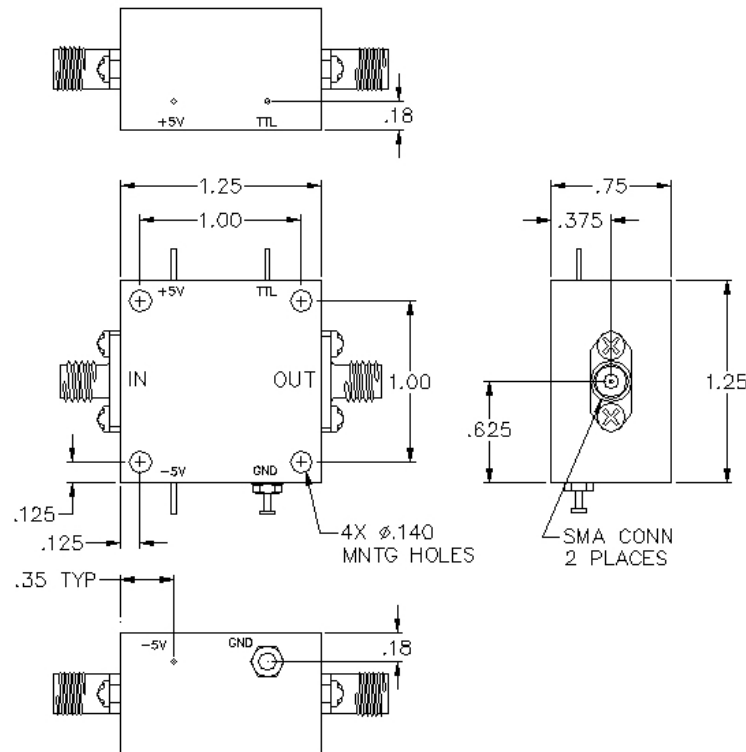
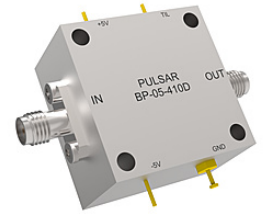


# BP-05-410D

## BI-PHASE MODULATOR



### SPECIFICATIONS

Name:	BP-05-410D
Frequency Range:	500-2500 MHz
Insertion Loss:	6.0 dB max.
Input Power:	+10 dBm max.
Amplitude Balance:	0.7 dB max.
Phase Balance:	5° max.
VSWR:	2.00:1 max.
Carrier Suppression:	25 dBc Typ.
Package Type:	SMA/Pin

### PORT CONFIGURATION

Input:	In
Output:	Out
D - 1:	TTL
Ground:	Housing

Control currents are  $\pm 20$  mA DC.  
Includes driver with TTL control.

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: 170201

