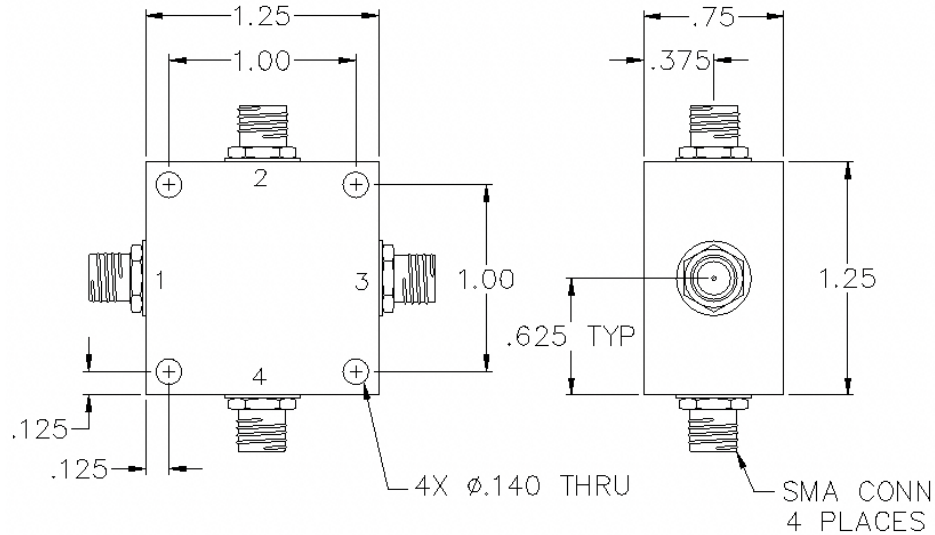


# BP-03-412

## BI-PHASE MODULATOR



## SPECIFICATIONS

Name:	BP-03-412
Frequency Range:	5-1000 MHz
Insertion Loss:	4.5 dB max.
Input Power:	+10 dBm max.
Amplitude Balance:	0.4 dB max.
Phase Balance:	4° max.
VSWR:	1.80:1 max.
Carrier Suppression:	30 dBc Typ.
Package Type:	SMA

Control currents are  $\pm 20$  mA DC.

## PORT CONFIGURATION

Input:	1
Output:	3
D - 1:	2
D - 2:	4
Ground:	Housing

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: 220628