FEATURES :

- ***Ultra-wide Bandwidth 1000:1***
- ***Low Insertion Loss***
- ***Tight phase and amplitude balance***

SPECIFICATIONS

Frequency Range, [KHz]	1 - 1000
Insertion Loss, typ/max [dB] (above 3dB Split Loss)	1.5 / 1.8
Isolation, min [dB]	30
Amplitude Balance, max [dB]	±0.3
Phase Balance, max [degrees]	±5
VSWR	2.0 : 1

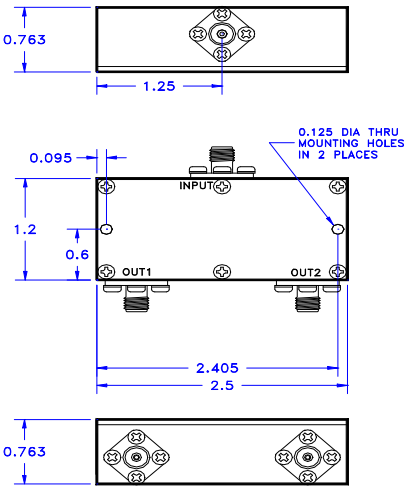
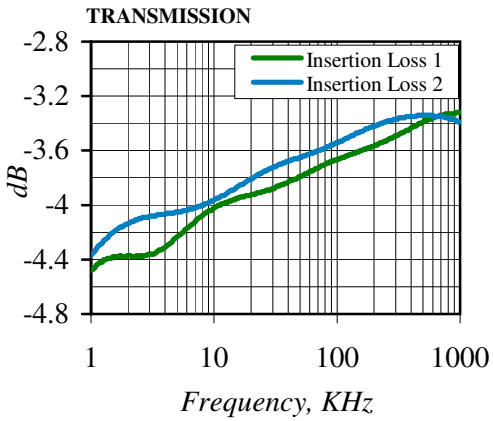
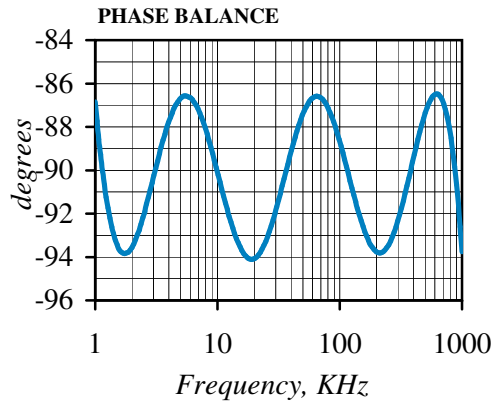
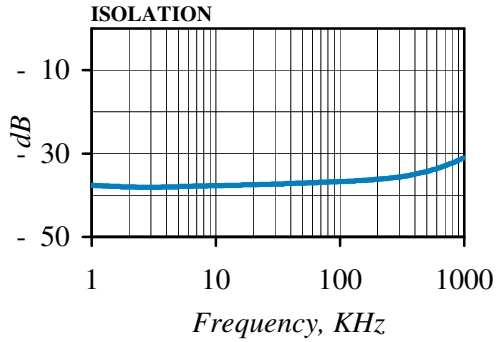
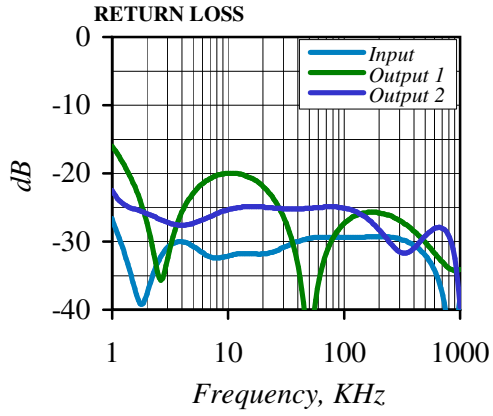
Operating Characteristics

Input Power, max. [mW] with matched loads	1000
Impedance, [Ohm]	50
Operating Temperature	0°C to +50°C

Ordering Information

Model No.	Package
HYB0001-1-7-SMA	**A3**
HYB0001-1-7-N	**A3**
HYB0001-1-7-BNC	**A3**

Outline drawing dimensions in inches



Typical Performance