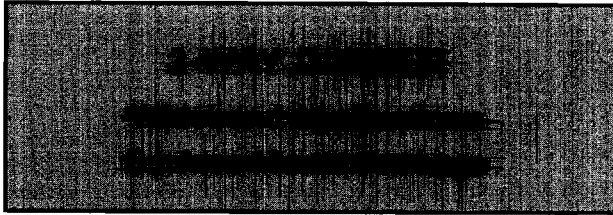


POWER DIVIDER

P3-05R-B

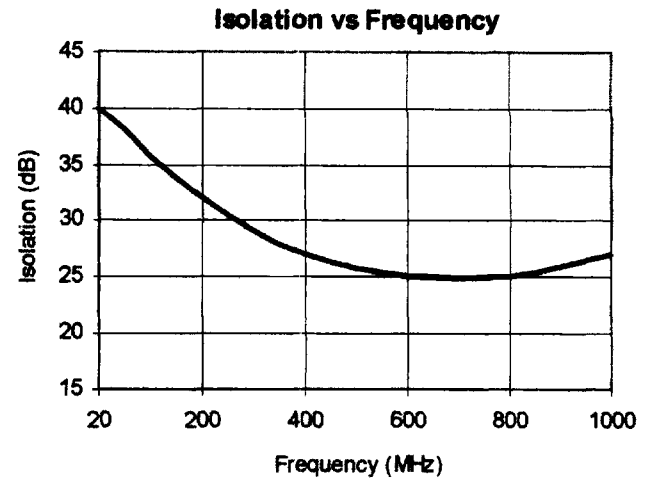
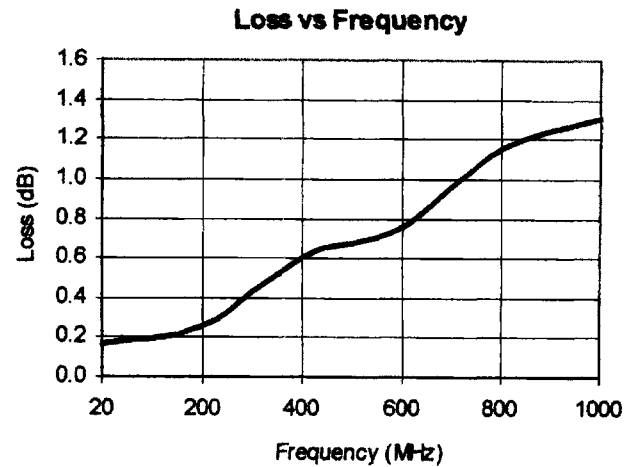


Frequency: 20 - 1000 MHz

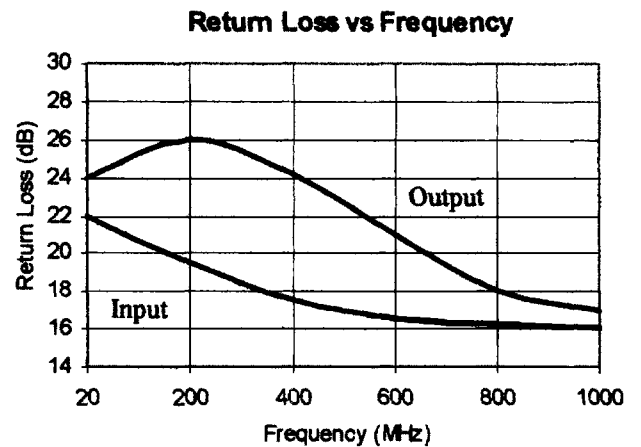
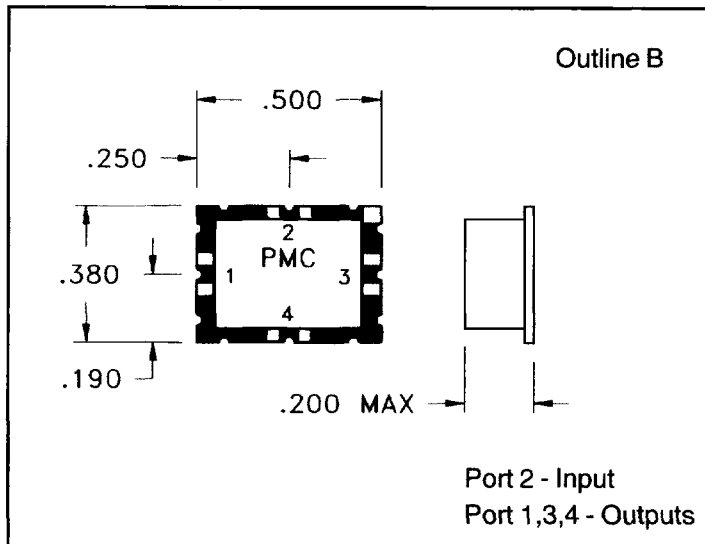
Insertion Loss: 1.8 dB Max.
Isolation: 23 dB Typ.
18 dB Min.

Amplitude Balance: 0.6 dB Max.
Phase Balance: 5.0° Max.
VSWR: 1.50:1 Max.

Typical Performance Plots



Outline Drawing



Maximum Ratings*:

Input Power: 1 watt
Operating Temp.: -25°C to +85°C
Storage Temp.: -55°C to +150°C
Humidity: 95%

* Operation in excess of any one of these conditions may result in permanent damage to this device.

Pulsar Microwave Corporation

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