

FEATURES :

- **High Power**
- **Low Loss**
- **High selectivity**

SPECIFICATIONS @+25°C
Passband 1

Passband frequency, [GHz]	1.164 to 1.3
Passband Loss, [dB] max.	1.0
VSWR, max	1.5 : 1

Passband 2

Passband frequency, [GHz]	1.559 to 1.592
Passband Loss, [dB] max.	1.0
VSWR, max	1.5 : 1

Stopbands

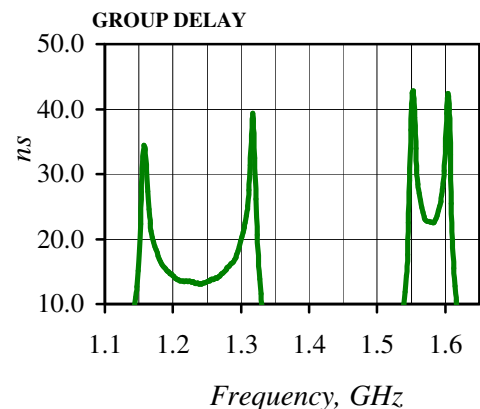
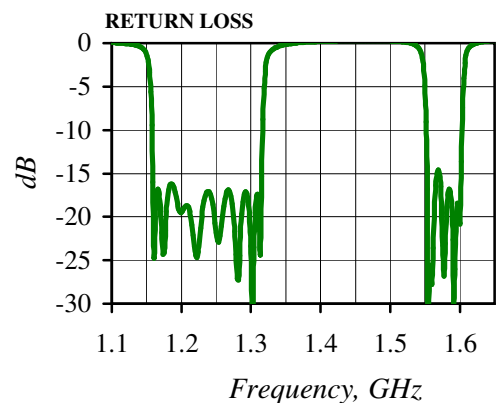
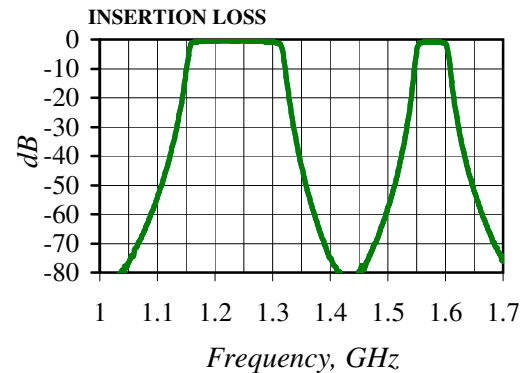
Stopband1, [GHz]	DC to 1.054
Rejection, [dB] min	70
Stopband2, [GHz]	1.41 to 1.45
Rejection, [dB] min	70
Stopband3, [GHz]	1.7 to 5
Rejection, [dB] min	70

Operating Characteristics

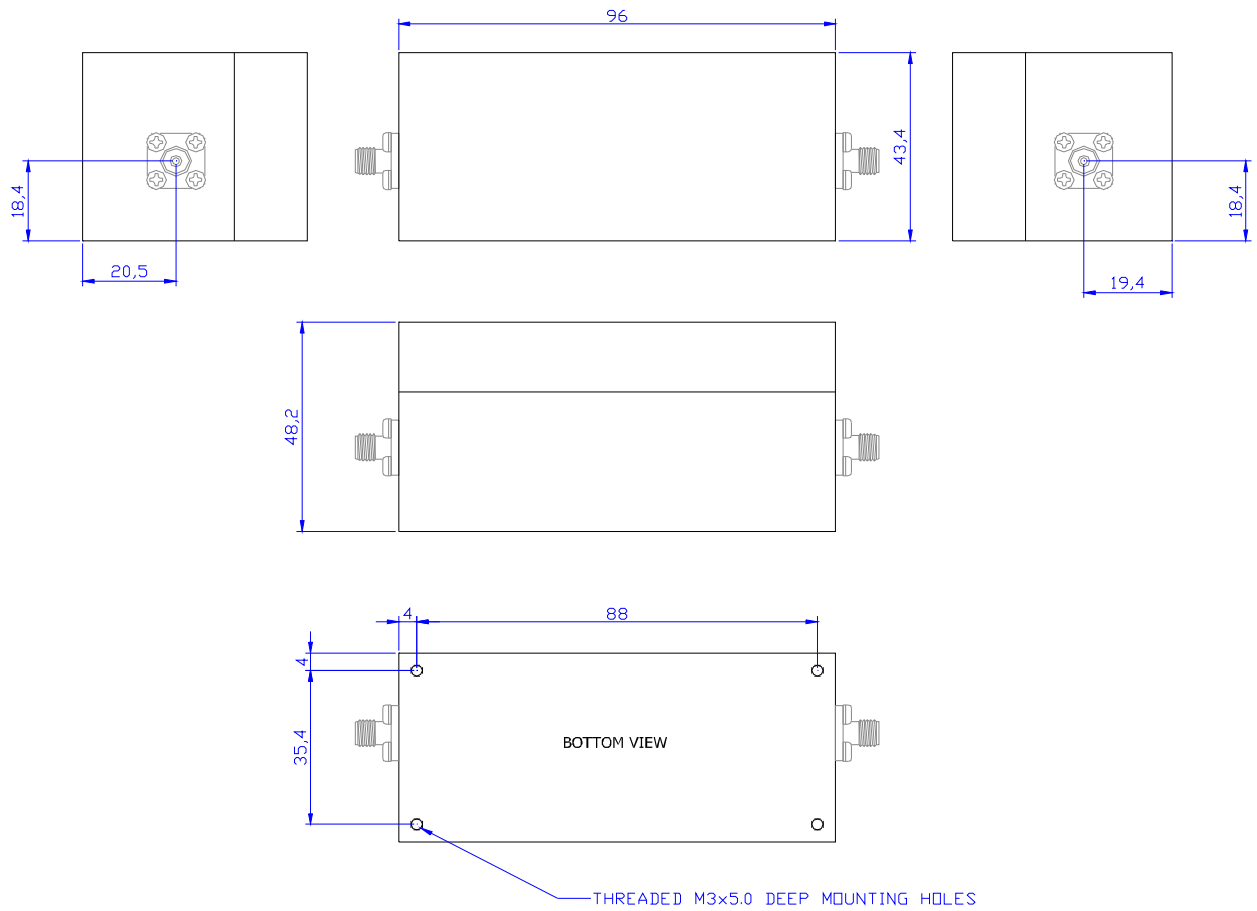
Operating Temperature	40°C to +65°C
Storage Temperature	55°C to +105°C
Impedance, [Ohm]	50
Input Power, [Watts]	50

Mechanical

Connectors	SMA-female
Dimensions, [mm]	96x43.4x48.2

Typical Performance


OUTLINE DRAWING



Specifications Subject To Change Without Notice
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