

FEATURES :

- High Power
- Low Loss
- Compact Size

SPECIFICATIONS @+25°C

Band 1

Passband, [GHz]	6.9 to 7.1
Insertion Loss in Passband, [dB] max.	1.0
Stopband rejection DC to 6GHz, [dB] min.	25
8.9 to 27GHz, [dB] min.	50
VSWR	1.5 : 1

Band 2

Passband, [GHz]	8.95 to 10.05
Insertion Loss in Passband, [dB] max.	1.5
Stopband rejection DC to 7.1GHz, [dB] min.	50
11.2 to 27GHz, [dB] min.	50
VSWR	1.5 : 1

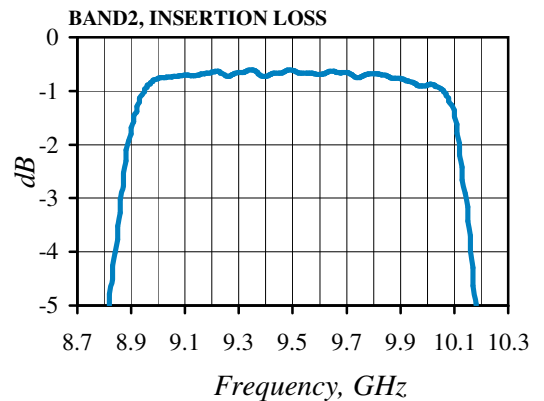
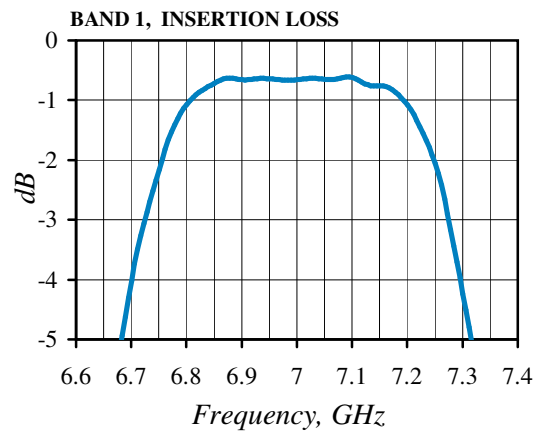
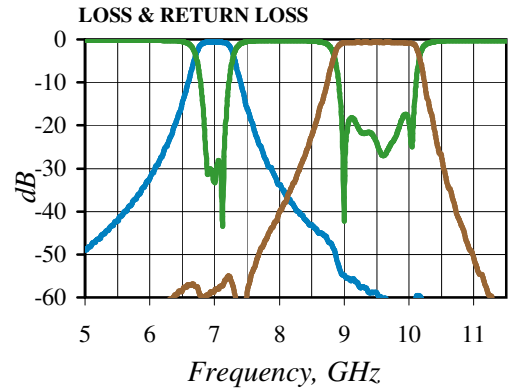
Operating Characteristics

Operating Temperature	-25°C to +60°C
Storage Temperature	55°C to +105°C
Impedance, [Ohm]	50
Input Power, [Watts]	5

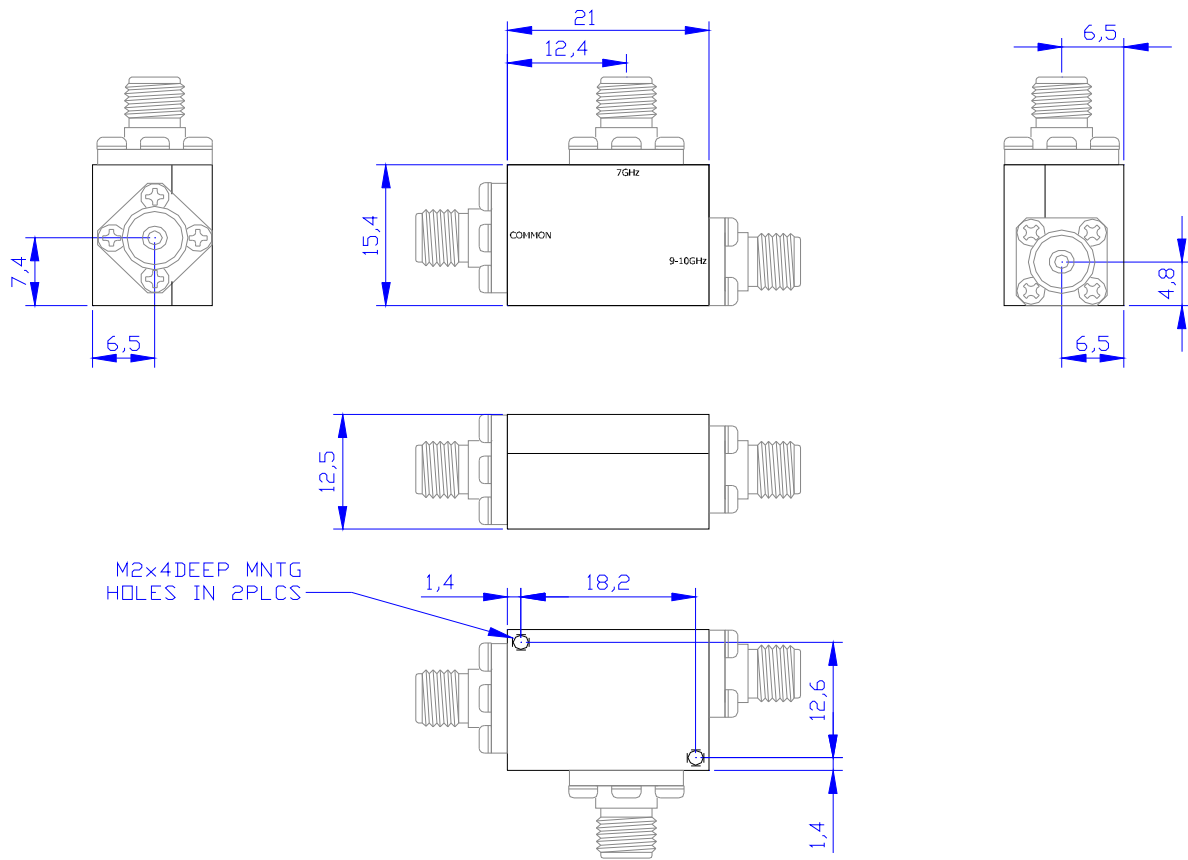
Mechanical

Connectors	SMA-female
Dimensions, [mm]	21x15.4x12.5

Typical Performance



OUTLINE DRAWING



Specifications Subject To Change Without Notice
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