

FEATURES :

- Compact Size
- Low Loss
- High Power

SPECIFICATIONS @+25°C

Passband 1

1 dB Passband, [MHz] min.	1145.8 to 1237.8
Insertion Loss@CF, [dB] max.	0.8
VSWR max.	1.5:1
Stopband rejection DC to 1.06GHz, [dB] min.	60
Stopband rejection 1.258 to 4.4GHz, [dB] min.	40

Passband 2

1 dB Passband, [MHz] min.	1258.3 to 1299.3
Insertion Loss@CF, [dB] max.	1.0
VSWR max.	1.5:1
Stopband rejection DC to 1.238GHz, [dB] min.	35
Stopband rejection 1.37 to 5GHz, [dB] min.	60

Passband 3

1 dB Passband, [MHz] min.	1554.9 to 1595.9
Insertion Loss@CF, [dB] max.	0.9
VSWR max.	1.5:1
Stopband rejection DC to 1.46GHz, [dB] min.	60
Stopband rejection 1.7 to 5.6GHz, [dB] min.	60

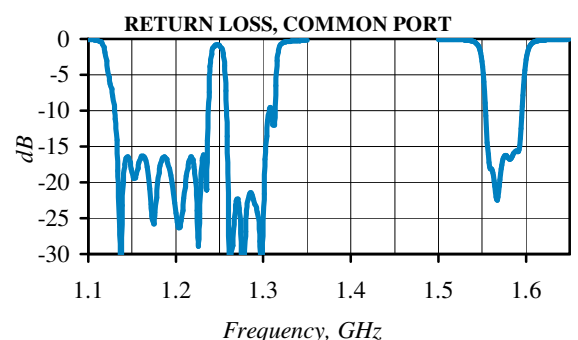
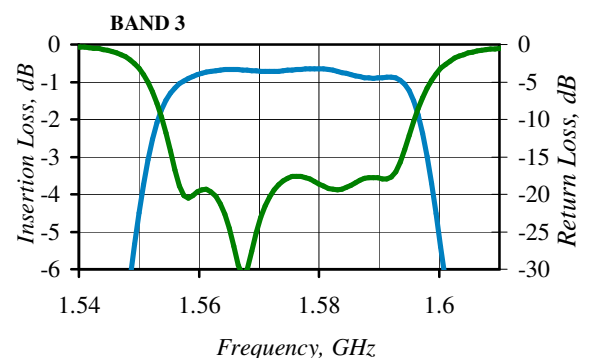
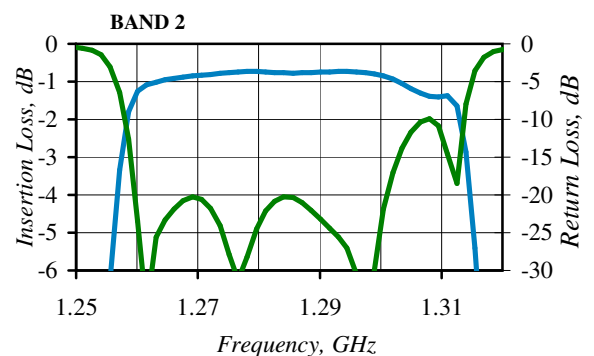
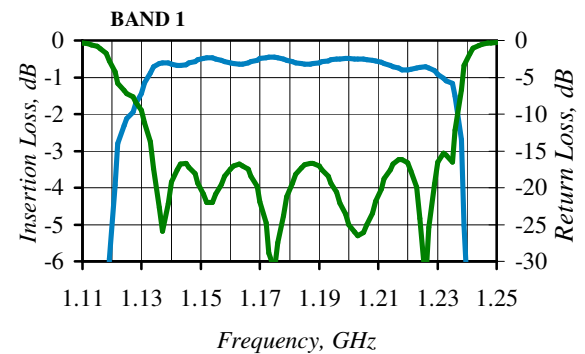
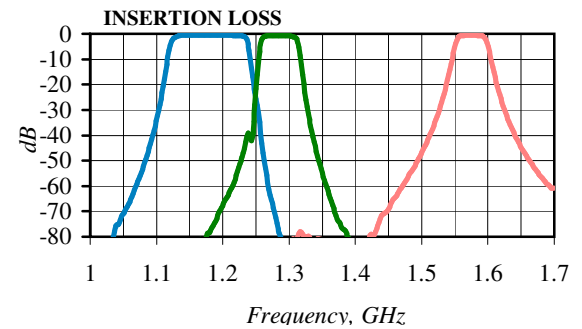
Operating Characteristics

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

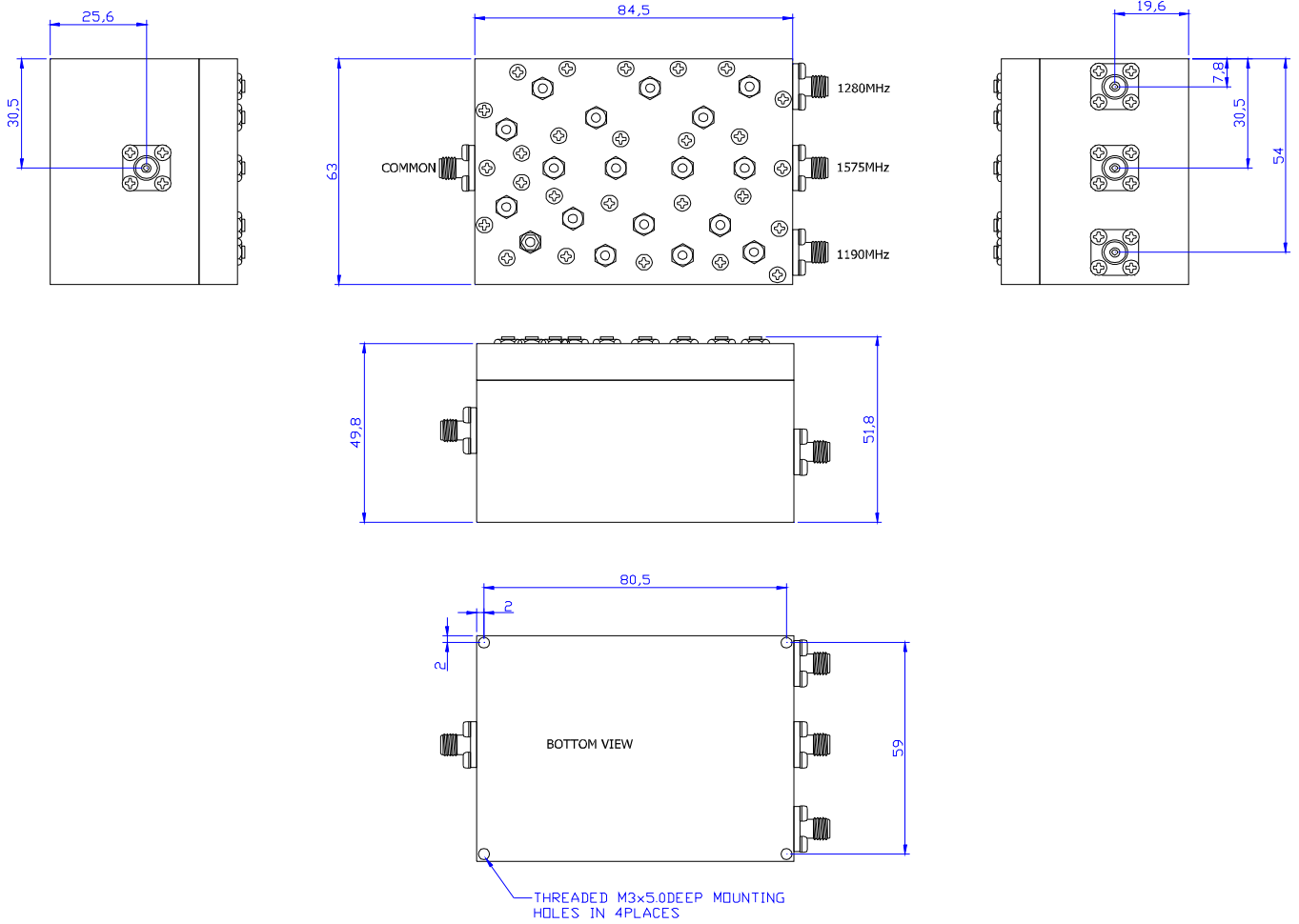
Mechanical

Connectors	SMA-female
Dimensions, [mm]	84.5x63x52

Typical Performance



OUTLINE DRAWING



Specifications Subject To Change Without Notice
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