

FEATURES :

- Compact Size
- Low Loss
- High selectivity

SPECIFICATIONS @+25°C

Passband 1

1 dB Passband, [MHz]	1140 to 1660
Insertion Loss@CF, [dB] max	0.8
VSWR, max	1.5 : 1

Passband 2

1 dB Passband, [MHz]	2250 to 2700
Insertion Loss@CF, [dB] max	1.0
VSWR, max	1.5 : 1

Passband 3

1 dB Passband, [MHz]	4900 to 5100
Insertion Loss@CF, [dB] max	1.2
VSWR, max	1.5 : 1

Stopbands

Stopband1, [GHz]	DC to 1
Rejection, [dB] min	50
Stopband2, [GHz]	1.79 to 2.1
Rejection, [dB] min	40
Stopband3, [GHz]	2.85 to 4.7
Rejection, [dB] min	35
Stopband4, [GHz]	5.25 to 18
Rejection, [dB] min	35

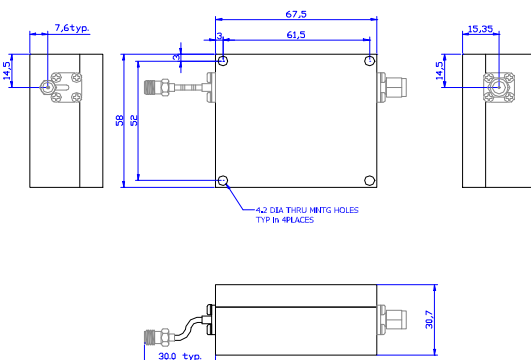
Operating Characteristics

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

Connectors

SMA(f) / SMA(m)

Outline drawing



Dimensions in mm

Rev. B 08.12.2022

Typical Performance

