

### Features

- Low Insertion Loss
- High Attenuation
- High Power Handling
- Compact Size

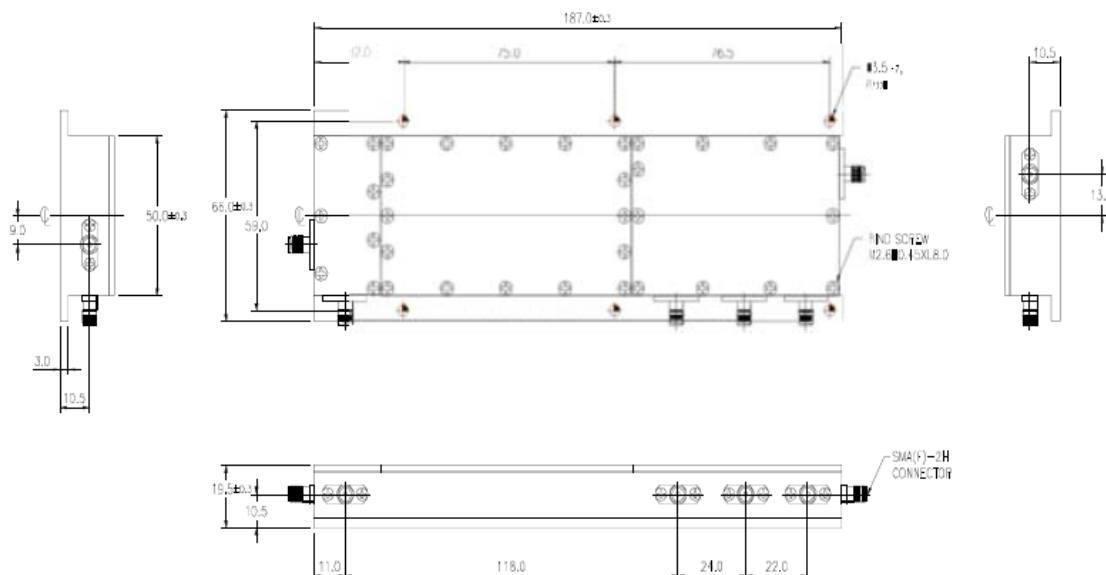
### Descriptions

SMA connector mount cavity bandpass filter.

### Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	1960
Passband Frequency Range	MHz	1910 ~ 2010
Insertion Loss in Passband	dB	1.3 max
Ripple in Passband	dB	0.2 max
Return Loss in Passband	dB	20.0 min
Coupling Value	dB	30 ± 0.5
		10.6 ± 0.5
		30 ± 0.5
		39 ± 0.5
Delay Time	ns	14.7 ± 0.2
REV. Coupling Value	dB	30 ± 1.0
In / Out Impedance	Ohms	50
Power Handling	W	150 max
Operating Temperature Range	°C	-10 ~ +90
Dimensions	mm	225 x 51 x 23.5 (L x W x H)
RoHS	-	Compliant
Relative Humidity	%	5 ~ 95
Connectors	-	SMA-female

### Mechanical Dimensions



## Electrical Response

