

### Features

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

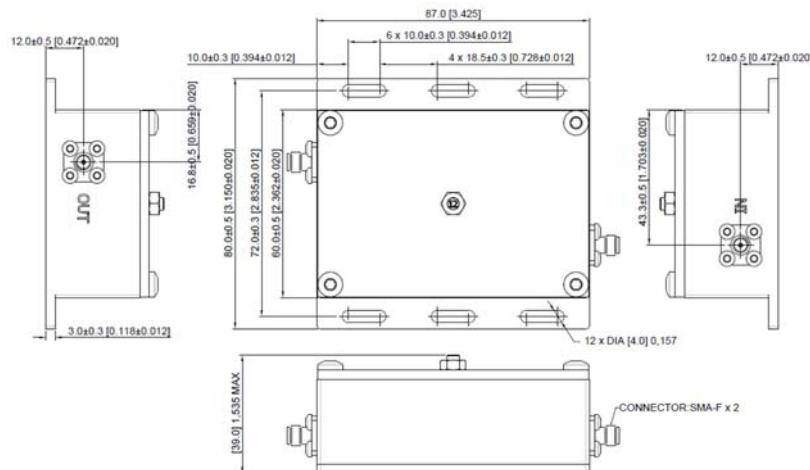
### Descriptions

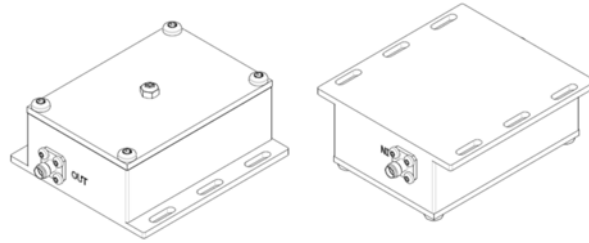
Connector mount cavity bandpass filter developed for band-40 applications.

### Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	2360
Passband Frequency Range	MHz	2350 ~ 2370
Insertion Loss @2250MHz	dB	0.8 max
Passband Ripple	dB	0.3 max
Return Loss in Passband	dB	18 min
Attenuation	dB	70 min @ 2210 MHz
		45 min @ 2278 MHz
		70 min @ 2550 MHz
In / Out Impedance	Ohms	50
Power Handling	W	10 CW max
Operating Temperature Range	°C	-40 ~ +85
Dimensions	mm	80 x 87 x 39 (L x W x H)
Finish	-	Aluminum Natural Color
ROHS	-	2.0 Compliant
Weight	Kgs	0.5 max
Connectors	-	SMA-f

### Mechanical Dimensions





## Electrical Responses