

Features

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

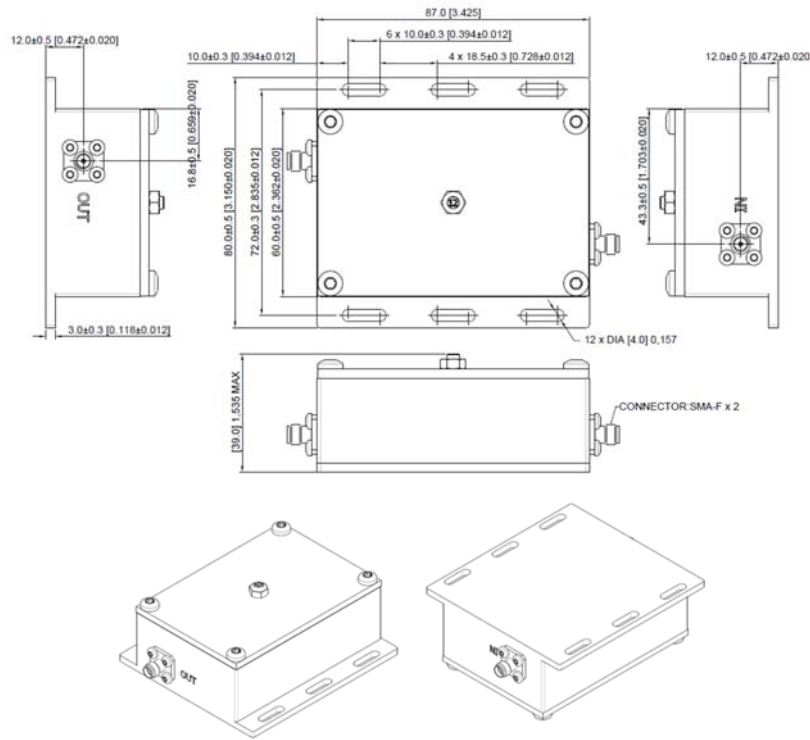
Descriptions

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

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	2390
Passband Frequency Range	MHz	2385 ~ 2395
Insertion Loss	dB	1.2 max RT; 1.5 max full-temp.
Return Loss in Passband	dB	18 min
Rejection	dB	45 min @ 2360 ~ 2370 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