

Features

- Low Insertion Loss
- High Attenuation
- Compact Size

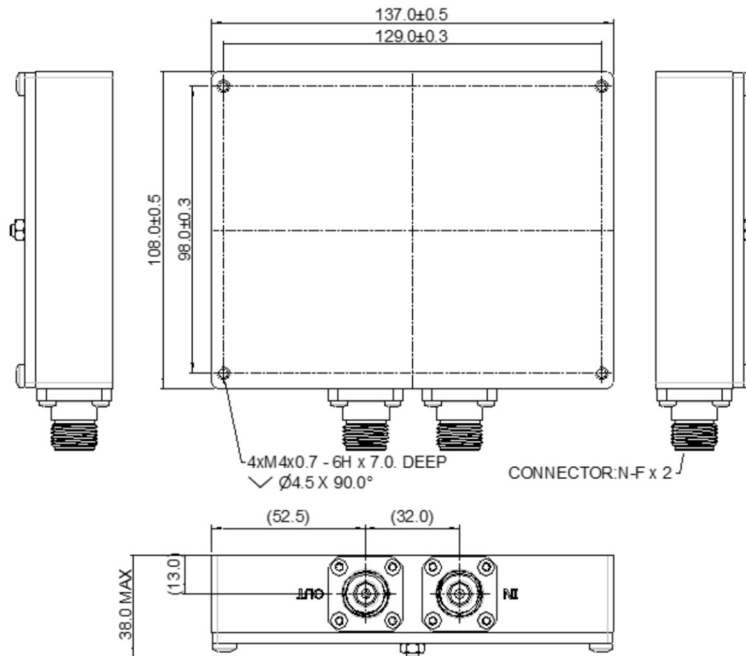
Descriptions

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

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	2350
Passband Frequency Range	MHz	2300 ~ 2400
Insertion Loss	dB	1.0 max
Passband Ripple	dB	0.7 max
Return Loss in Passband	dB	18 min
Attenuation	dB	50 min @ DC~2220 MHz
		50 min @ 2480~5000 MHz
In / Out Impedance	Ohms	50
Power Handling	W	20 CW max
Operating Temperature Range	°C	-10 ~ +65
Dimensions	mm	137 x 108 x 37 (L x W x H)
Finish	-	Silver plating
ROHS	-	Compliant
Weight	Kg	2.0 max

Mechanical Dimensions



Electrical Responses