94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

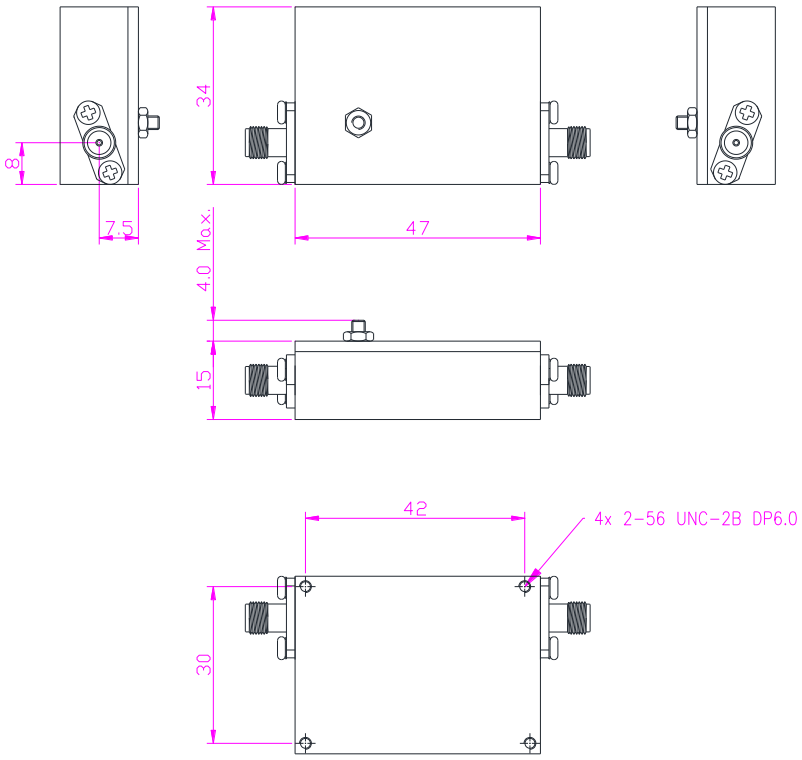
Filters/Diplexers

Model RMFI.2340-2460Sf — Bandpass, SMA female

ITEM	SPECIFICATION
Frequency Range	2340 - 2460MHz
Insertion Loss	0.5dB max
VSWR	1.3:1 max
Rejection	80dB min DC-900MHz 30dB min @ 2200MHz & 2600MHz
Power	20W CW

Notes:

a. Input and output impedance: 50Ω
b. Connector: SMA male/female
c. Case material: Aluminum alloy 6061
d. Operation temperature: -25°C to +70°C



Dimensions in mm. All specifications subject to change by RMI

Telephone: 978-772-3767 **Fax: 978-772-3768**

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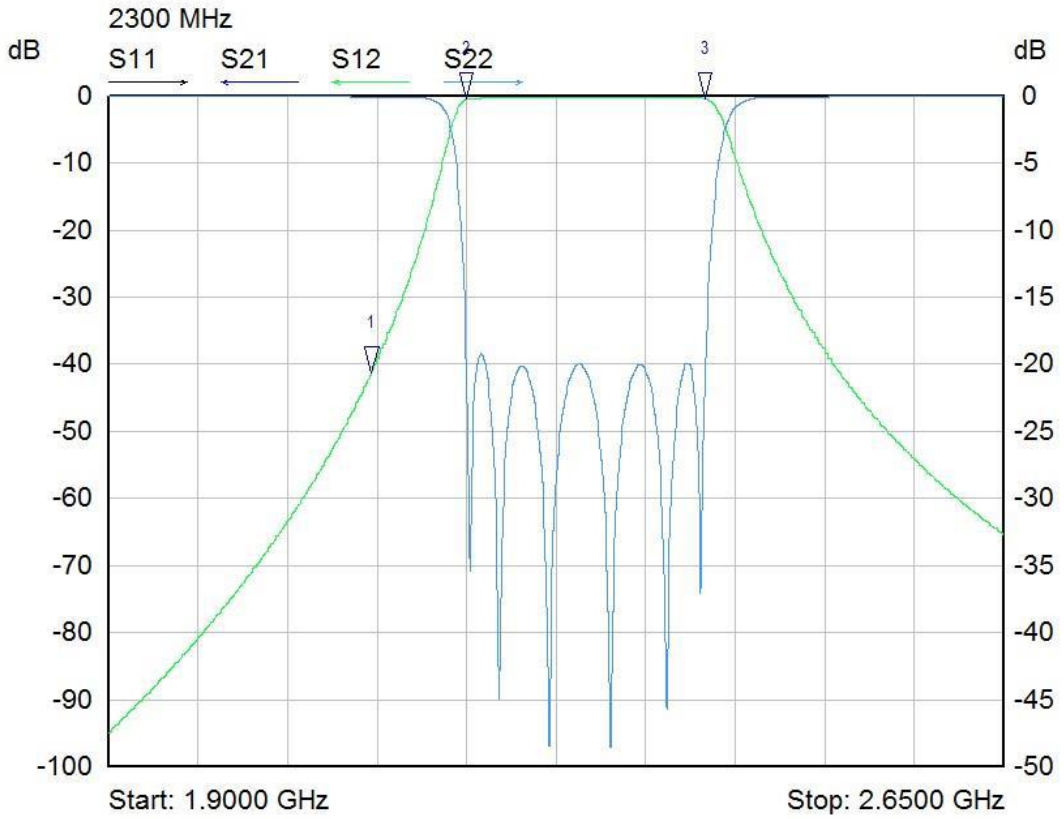
Simulated Data



Mkr	Trace	X-Axis	Value	Notes
1 ▽	S21	2.1200 GHz	-41.29 dB	
2 ▽	S21	2.2000 GHz	-0.54 dB	
3 ▽	S21	2.4000 GHz	-0.47 dB	

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