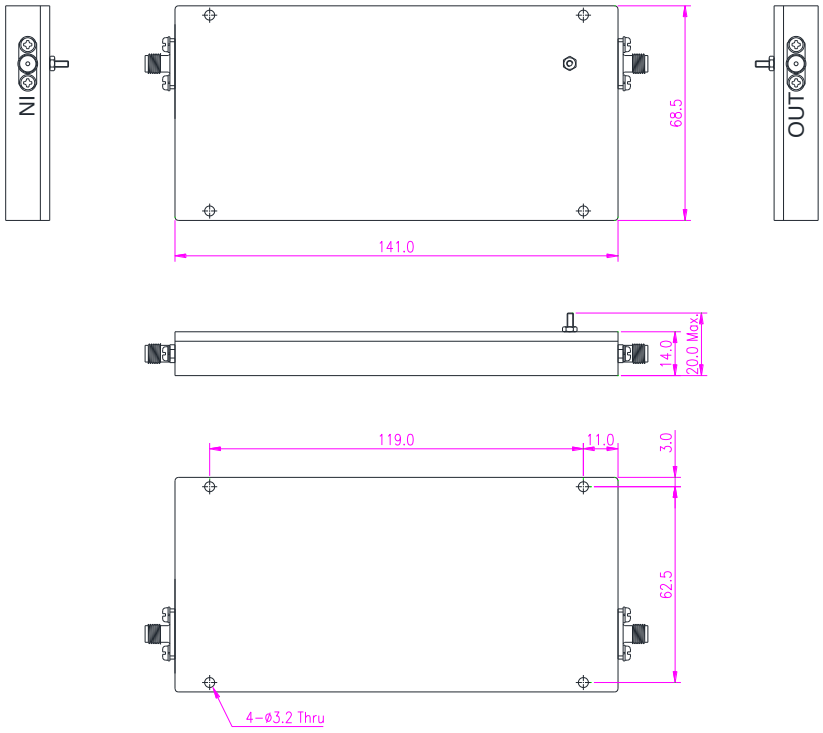
94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

Filters/Diplexers

Model RMFI.1600-3100Sf Chebyshev Lowpass, SMA female

ITEM	SPECIFICATION
Center Frequency	2350MHz
3.0dB Bandwidth	1500MHz Min.
Insertion Loss	0.6dB Max. (Center frequency)
Return Loss	14dB Min. (1.5:1 VSWR)
Stopband Attenuation	32dBc Min. @1050MHz
	27dBc Min. @3650MHz
Power handling	1W
In/Out Impedance	50 Ω Nominal



Dimensions in millimeters

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

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Rev 6/25/20

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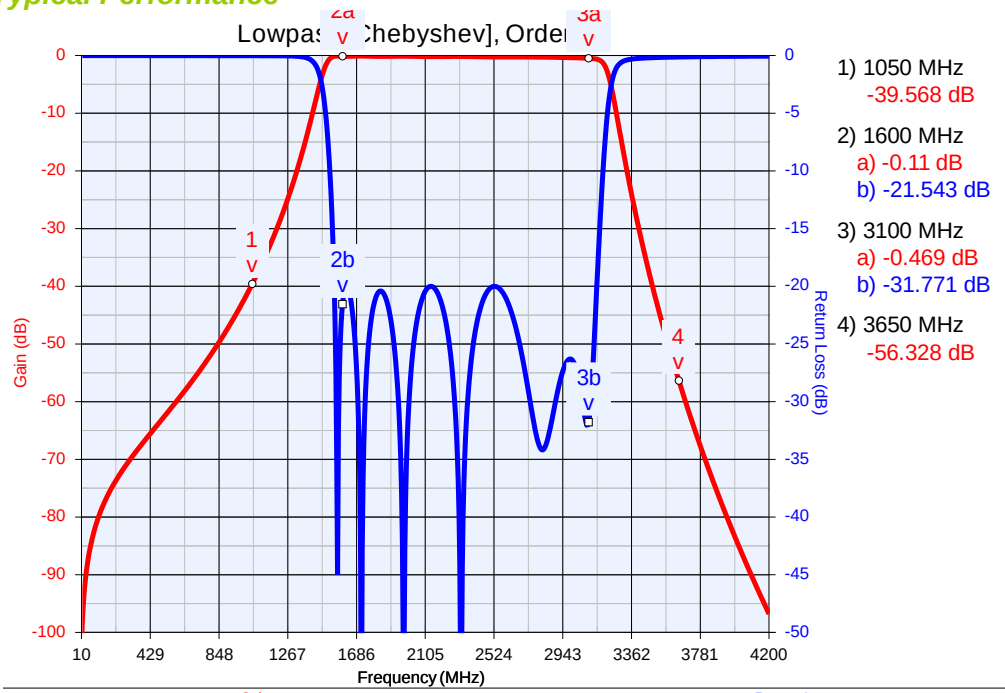
Typical Performance

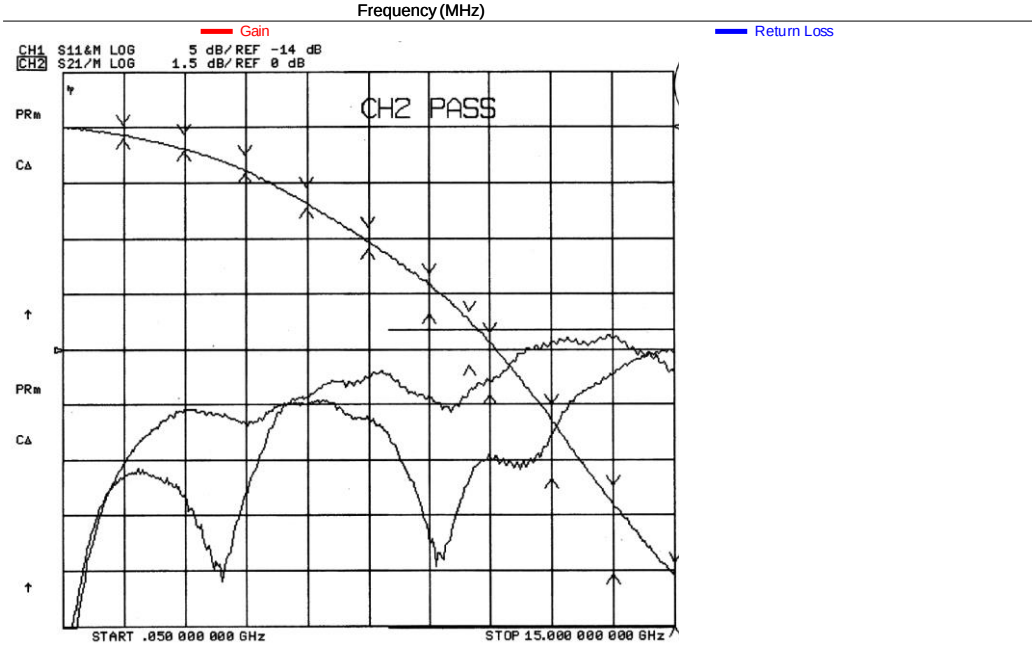


1) 1050 MHz
-39.568 dB

2) 1600 MHz
a) -0.11 dB
b) -21.543 dB

3) 3100 MHz
a) -0.469 dB
b) -31.771 dB

4) 3650 MHz
-56.328 dB



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