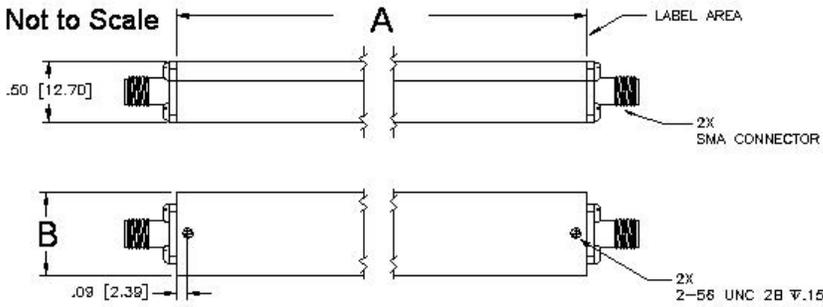


C-Band Cavity Filter

Part Number: 6EZ7-6000/400-S

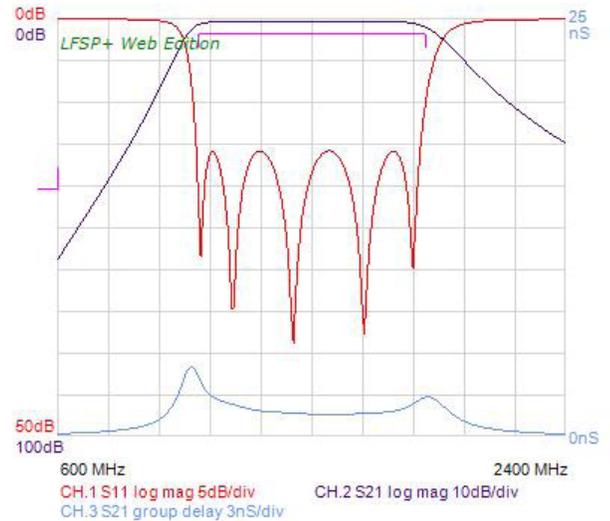
Projected Mechanics



A = 1.61" [40.93 mm]
B = 0.63" [16.00 mm]

Dimensions: Inches [Millimeters] All dimensions are approximate.

Projected Response



Important: Performance of hardware may deviate from the response shown above. However, the filter will comply with the specifications shown on the specification sheet.

Product Configuration

Part Number	6EZ7-6000/400-S
Series	Cavity Filter Series
Center Frequency	6000.00 MHz
3.0 dB Passband Bandwidth	400.00 MHz min
Insertion Loss at Midband	0.98 dBa max.
VSWR	1.5:1 typ.
Stopband Attenuation	50 dBc min. at 5400 MHz
Power Handling	10 Watt avg.
Temperature Range	-55 to 85 deg. C
Relative Humidity	95%

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