

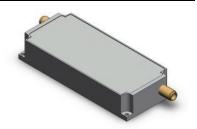
## Data Sheet

P/N: 935384

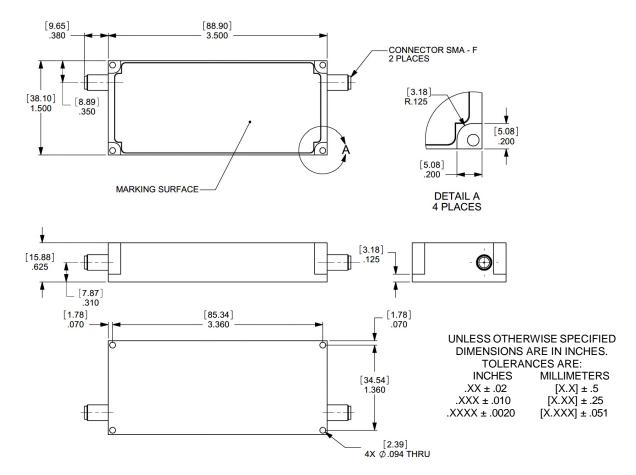
## **Ceramic Bandpass Filter**

## Features/Benefits

- SMA-F Connectors
- Made in U.S.A.



Parameter	Specification		
Center Frequency (Fo)	400 MHz		
Passband	-0.5 dBc max from 390 MHz to 410 MHz		
Return Loss	-16 dB min from 390 MHz to 410 MHz		
Insertion Loss	-1.7 dBa max @ 400 MHz		
Rejection	-60 dBc min @ 350 MHz		
	-60 dBc min @ 450 MHz		
Temperature, Operating	-20°C to +50°C		
Temperature, Storage	-55°C to +125°C		
Mechanical Dimensions	3.500 x 1.500 x 0.625 inches [88.90 x 38.10 x 15.88 mm] (L X W X H)		



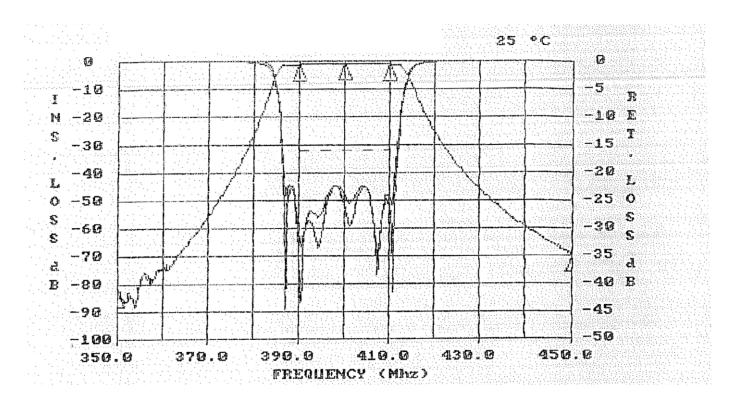
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FREQUENCY (MHZ)	VALUE	SPEC	COMMENTS
400	782 dbA	-1.7 dbA MAX	
350	-81.4 dbC	-60 dbC MIN	
450	-69.0 d6C	-60 dbC MIN	
390 - 410	278 dbC	5 dbC MAX	
FREQUENCY (MHZ)	VALUE	SPEC	COMMENTS
390 - 410	-22.4	16 db MIN	(S11) - VSWR
390 - 410	-22.2	16 db MIN	(S22) - VSWR

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