

Data Sheet

P/N: 936740

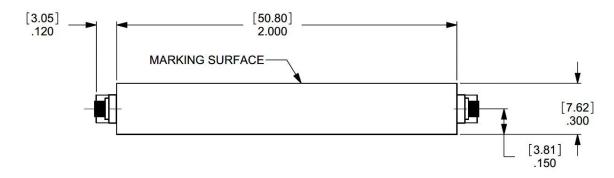
Lumped Lowpass Filter

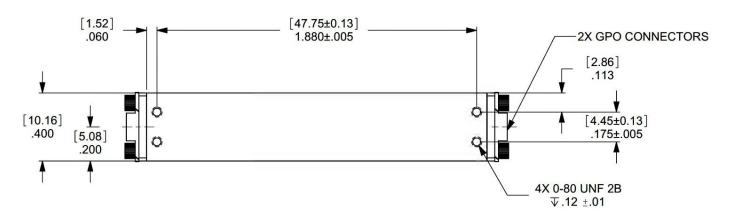
Features/Benefits

- GPO Connectors
- Made in U.S.A.



Parameter	Specification
Cutoff Frequency (Fc)	10000 MHz
Passband	-3 dBa max from 6000 MHz to 10000 MHz
VSWR	1.5 max from 6000 MHz to 10000 MHz
Rejection	-25 dBa min from 11950 MHz to 20000MHz
Temperature, Operating	0°C to +50°C
Temperature, Storage	0°C to +50°C
Mechanical Dimensions	2.000 x 0.400 x 0.300 inches [50.80 x 10.16 x 7.62 mm] (L X W X H)





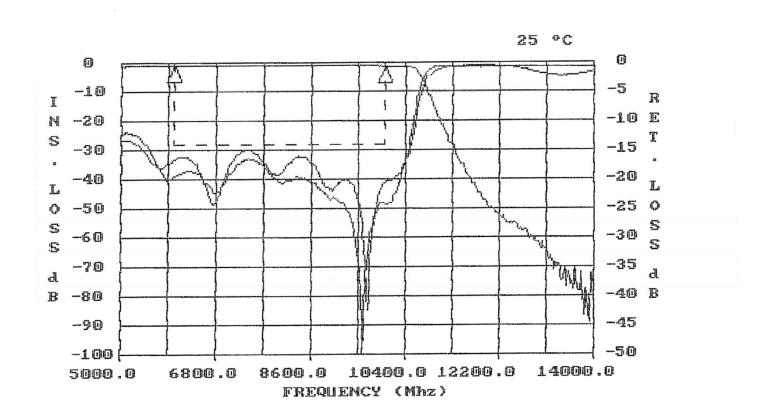
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

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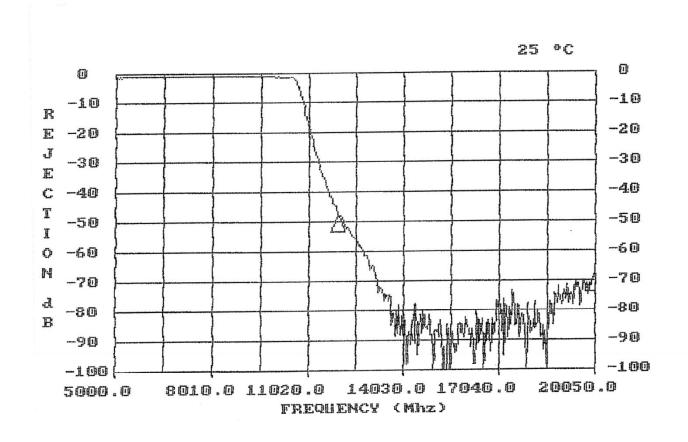
FREQUENCY (MHZ)	VALUE	SPEC	COMMENTS	
6000 - 10000	-1.08 dbA	-3 dbA MAX		
FREQUENCY (MHZ)	VALUE	SPEC	COMMENTS	
6000 - 10000 6000 - 10000	-16.5 -14.9	1.5 :1 MAX 1.5 :1 MAX	(S11) - VSWR (S22) - VSWR	

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FREQUENCY (MHZ)	VALUE	SPEC			COMMENTS
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11950 -	20000	-47.1 dbA	-25	dbA	MIN	

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