

Data Sheet

P/N: 938556

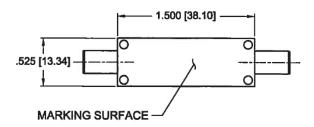
Highpass Filter

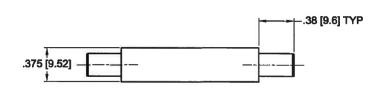
Features/Benefits

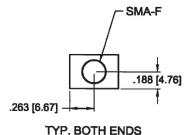
- SMA-Female Connectors
- Made in U.S.A.

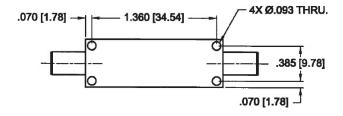


Parameter	Specification
Cutoff Frequency (Fc)	1600 MHz
Return Loss	-10 dB min from 1600 MHz to 10000 MHz
Insertion Loss	-3.0 dBa max from 1600 MHz to 10000 MHz
Rejection	-60 dBc min from 50 MHz to 1440 MHz
Temperature, Operating	-20°C to +70°C
Temperature, Storage	-55°C to +125°C
Mechanical Dimensions	1.500 x 0.525 x 0.375 inches [38.10 x 13.34 x 9.52 mm] (L X W X H)









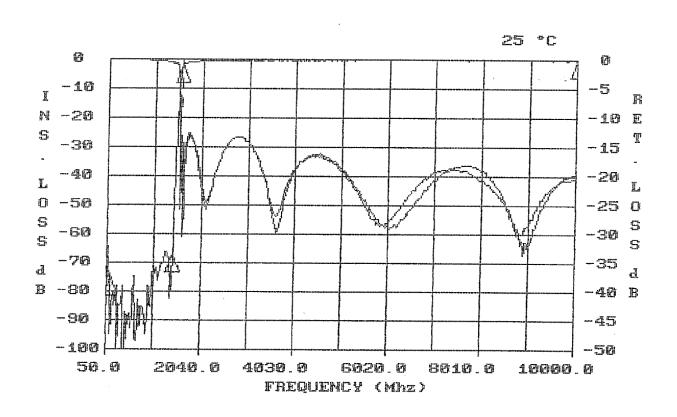
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
INCHES MILLIMETERS
.XX ± .02 [X.X] ± .5
.XXX ± .010 [X.XX] ± .25
.XXXX ± .0020 [X.XXX] ± .051

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FREQUENCY	(MHZ)	VALUE	SPEC		COMMENTS
1600 - 130 -	10000 -1	1.75 dbA -:	3 dbA 50 dbC	MAX MIN	
	(MHZ)	VALUE	SPEC	1	COMMENTS
1600 1600	10000 10000	-13.1 -12.7	-10 db	MIN	(S11) - VSWR (S22) - VSWR

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