



BANDPASS FILTER

FB-2060

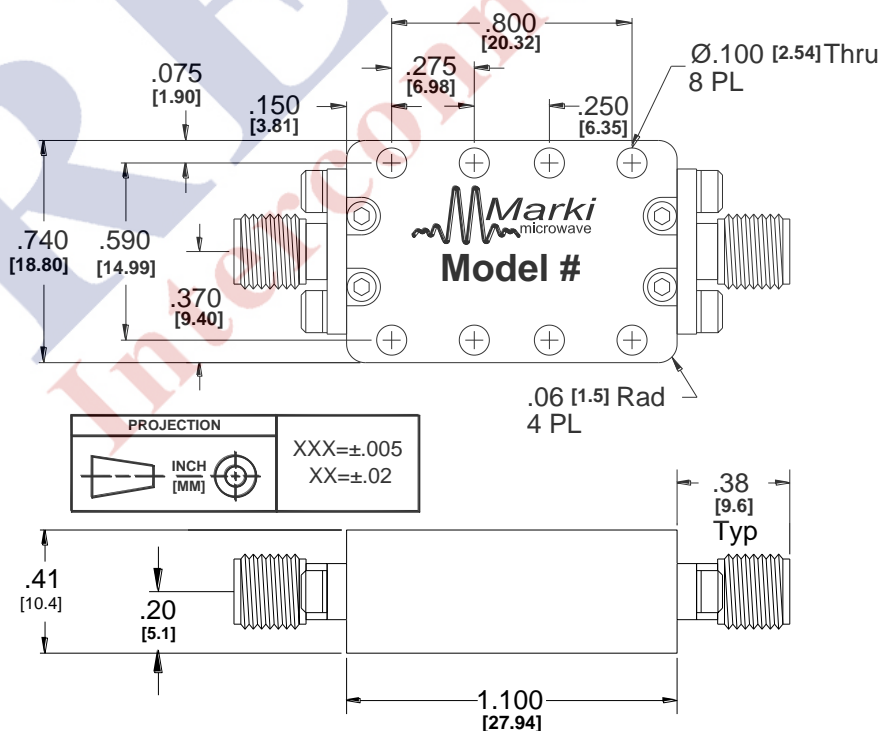
Features

- Low Insertion Loss
- Excellent Return Loss
- High Stop Band Suppression
- Wide Stop Band
- Sharp Roll-Off
- [FB-2060.S2P](#)



Electrical Specifications – Specifications guaranteed from -55 to +100°C, measured in a 50Ω system.

Parameter	Frequency (GHz)	Min	Typ.	Max
Center Frequency, f_c (GHz)	20.6			
Passband (GHz)	18.95-22.25 ($\pm 8\%$ of f_c)			
Insertion Loss @ f_c (dB)				3
Passband Return Loss (dB)	18.95-22.25	10	15	
Stopband Suppression (dB)	12.3, 28.3	40	50	
	15.2, 25.2	25	30	
Impedance (Ω)			50	
RF Power (W)				1
Weight (g)			22	



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Typical Performance

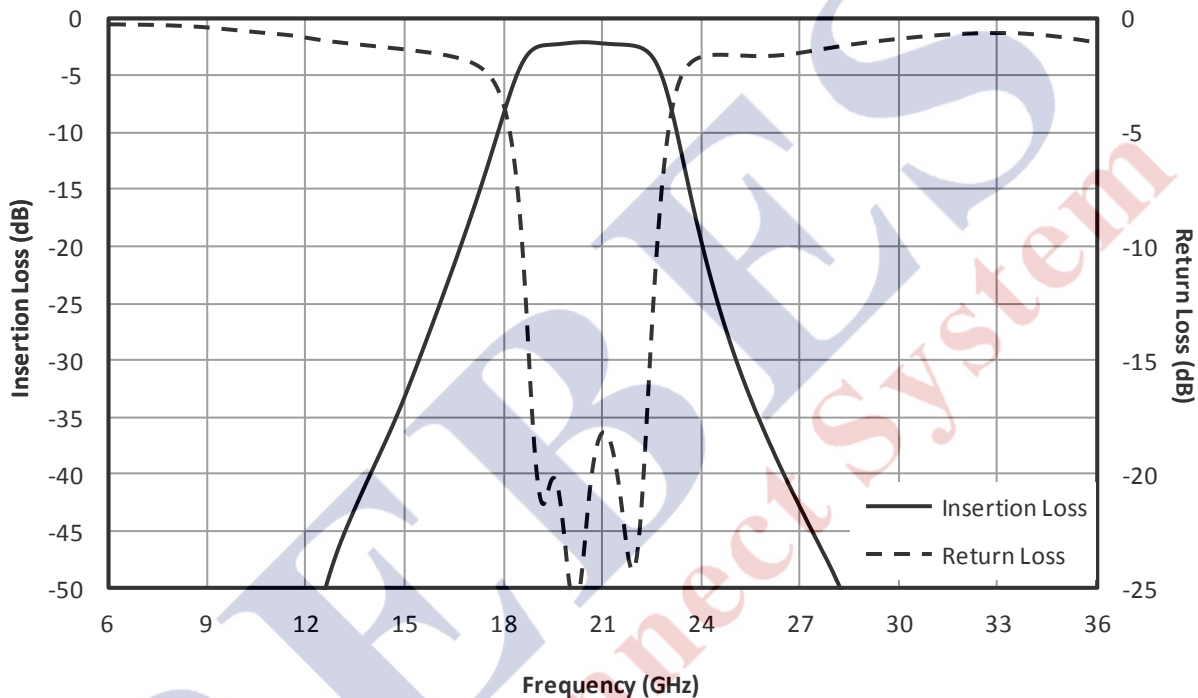


Fig. 1. Magnitude response for a typical FB-2060.

Model Number	Description
FB-2060	20.6 GHz Bandpass Filter with SMA Female connectors ¹

¹Default is SMA female connectors. Consult factory for other connector options.

NOTE:

Specifications are subject to change without notice. Contact Marki Microwave for the most recent specifications and data sheets.

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