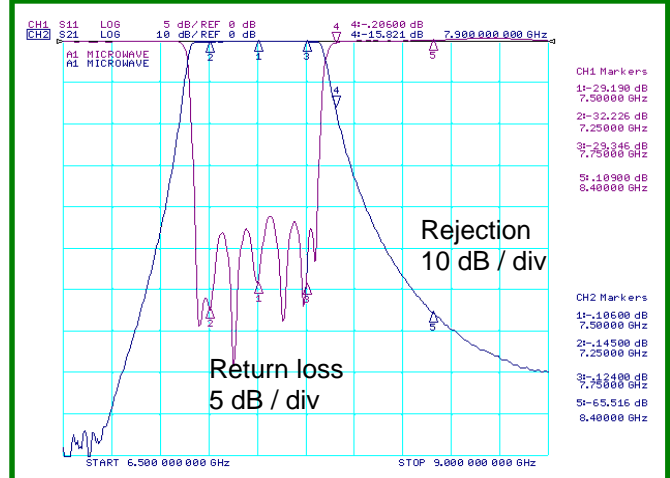


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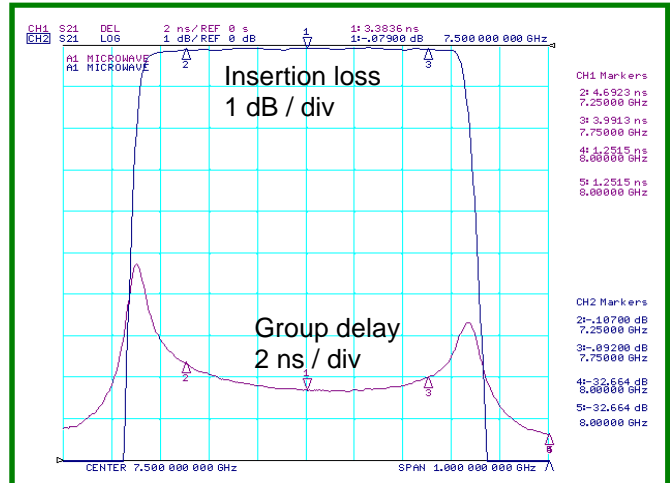
X-band Satcom Receive Filter, PB1101WB



- Low insertion loss
- High rejection

The PB1101WB bandpass filter is designed for X band satcoms applications for protecting LNA / LNB receivers from radar interference

The PB1101WB is one of a family of filters for X band receiver applications.



Ordering information :- Model number PB1101WB

Passband	7.25 to 7.75 GHz	
Passband insertion loss	0.1 dB typical	
Passband return loss	20 dB min	
Passband group delay variation	1.5 ns typical	
Rejection:	from 8.6 to 9.5 GHz	65 dB min
	9.5 to 10 GHz	50 dB min
Overall length	280 mm nominal	
Flanges	CPR 112 G (alternative flanges and coax interfaces available)	

Enquiries@A1Microwave.com is your fastest route to custom designed microwave and RF filters, duplexers, passive coaxial and waveguide components, 100 MHz to 50 GHz

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