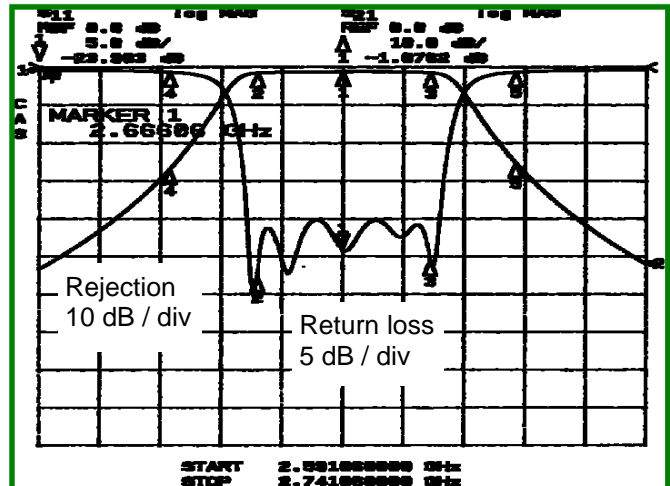


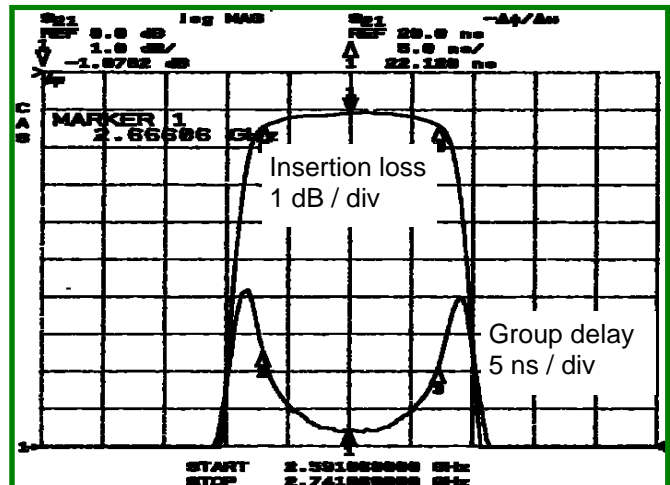
A1 Microwave

Metrology Filter, Model PB1035IB



- Pulse shaping filter for measurement system
- Matched amplitude and group delay
- Additional lowpass filter for harmonic rejection

The PB1035IB bandpass filter is designed for precise pulse shaping of pulsed signals in a measurement system.



Ordering information :- Model number PB1035IB

Passband	2666 MHz
Bandwidth	43 MHz min
Centre frequency insertion loss	1.5 dB max
Rejection :	
at Cf +/- 43 MHz	20 dB min
at Cf +/- 63 MHz	30 dB min
Overall length	100 mm nominal
Connectors	SMA female (alternatives available)

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

Sales office : A1 Microwave Ltd. 27 Coopers Yard, Newark, Notts, NG24 4UH, England

Telephone : +44 (0) 1636 707 642

Fax : +44 (0) 1636 707 643

E mail : enquiries@A1Microwave.com

Web : <http://www.A1Microwave.com>

Issued :- 13 November 2006