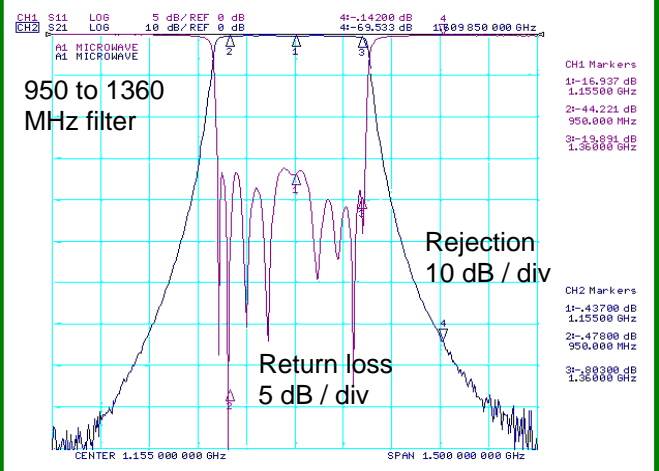


# A1 Microwave

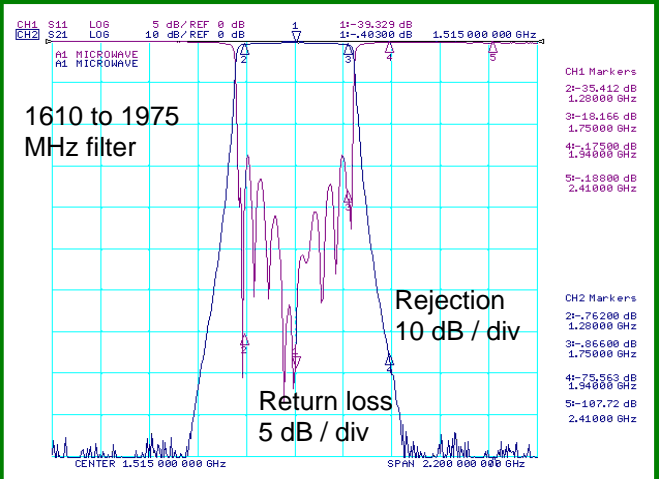
## Satcoms Block Downconverter dual IF Filter, Model PB1074IB



- 2 filters integrated into one module
- High Local Oscillator rejection

The PB1074IB bandpass filters are designed for satcoms block converter applications for suppressing LO leakage from the mixers.

The PB1074IB is one of a family of filters covering converter IF applications.



### Ordering information :- Model number PB1050IB

	Passband 1	Passband 2
Passband	950 to 1360 MHz	1280 to 1750 MHz
Passband insertion loss	0.7 dB typical	0.8 dB typical
Passband group delay variation	7 nS typical	4.5 nS typical
Rejection	1610 to 1975 MHz 70 dB min	1940 to 2410 MHz 70 dB min
Overall size	185 x 80 x 15 mm nominal	
Connectors	SMA female (alternatives 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**

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>

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