## A1 Microwave

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A1 Microwave is a leading designer and manufacturer of filters, diplexers, power combiners, couplers and adaptors for satcoms, telecoms, radar, medical and scientific applications.

A1 Microwave also provides standard and custom waveguide components and assemblies including : straights, bends, twists and flexibles.

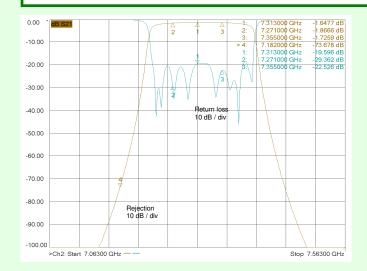
A1 Microwave is ITAR free and provides a **Fast delivery and No NRE** (on standard designs) by using sophisticated in-house design and simulation software, all new **designs are "right first time"** allowing the design to move from the design computer to the machine shop without the need for prototyping. **Stock filters available for immediate despatch**.

A1 Microwave has full in house CNC machining, turning, brazing, hard and soft soldering and bending facilities.



Ordering information :- Model number PB1474IB Fixed link channel filter		
Designed for Fixed Link Radio Applications for adjacent channels		
Centre frequency		7313MHz
Bandwidth		84 MHz
Passband insertion loss		1.8 dB typical
Passband return loss		18 dB min
Rejection :	6995 to 7182 MHz	65 dB min

## Connectors



## SMA female (alternatives available)

