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 PB1366IB Fixed link channel filter

Designed for Fixed Link Radio applications for the rejection of adjacent channels

Centre frequency Bandwidth Passband insertion loss Passband return loss

Connectors

6.33 GHz 160 MHz 0.75 dB typical 20 dB min

60 dB min

Rejection : 5.89 to 6.05 GHz

SMA female (alternatives available)

