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Since 2001 A1 Microwave has brought high quality technically advanced microwave filtering products to the SATCOM market. Using sophisticated in-house design and simulation software, all new designs are "right first time" allowing the design to move from the computer to the machine shop without the need for prototyping. A1 Microwave's expertise is firmly rooted in the design and testing of microwave products and our founder has over 25 years experience in this area.



**Ordering information :- Model number PB1078WN X-band Satcoms RX notch**

Designed for X band satcoms receiver applications for suppressing close in spot frequency interference

Passband	7.25 to 7.75 GHz
Passband insertion loss	0.4 dB max
Passband return loss	18 dB min
Rejection: at 7200 MHz	25 dB min
Overall length	180 mm nominal
Connectors	SMA female (alternatives available)

