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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 PB1406WA Ku-band Satcom U bend**  
 Designed to give flexibility of positioning of LNA / LNB. Can be used in conjunction with PB1405WN TX rejection Filter.

Passband	10.7 to 12.75 GHz
Passband insertion loss	0.05 dB max
Passband return loss	24 dB typical
Centre line to centre line spacing	50 mm
Flanges	UBR 120 (alternative flanges and coax interfaces available)

