GPS 514-01

BSC Filters Limited 10-11 Stirling Park, Bleriot Way Clifton Moor, York, YO30 4WU. UK Telephone: +44 (0) 1904 694250

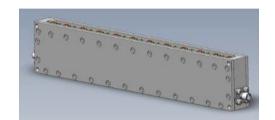
E-mail: sales@bscfilters.com
Web-site: www.bscfilters.com

GPS BANDPASS FILTER

BSC offer a wide range of high performance filters for GPS applications. The GPS 514 filter is a narrowband bandpass filter designed to work with GPS L1 frequencies. Offering low insertion loss and high out of band rejection this filter lends itself well to integration with receiver systems.

Passband: 1545 to 1605 MHz

Passband Insertion Loss: 2.0 dB max Return Loss: 14 dB min Rejection from DC to 1520 MHz: 40 dB min Rejection at 1613 MHz: 40 dB min Power Handling: 5 W CW max Operating temperature: 0 to 50°C Connectors: **SMA Female** Finish: Matt Black



Outline:

