

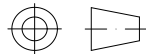


## Band Stop Filter

### Features and Electrical specifications:

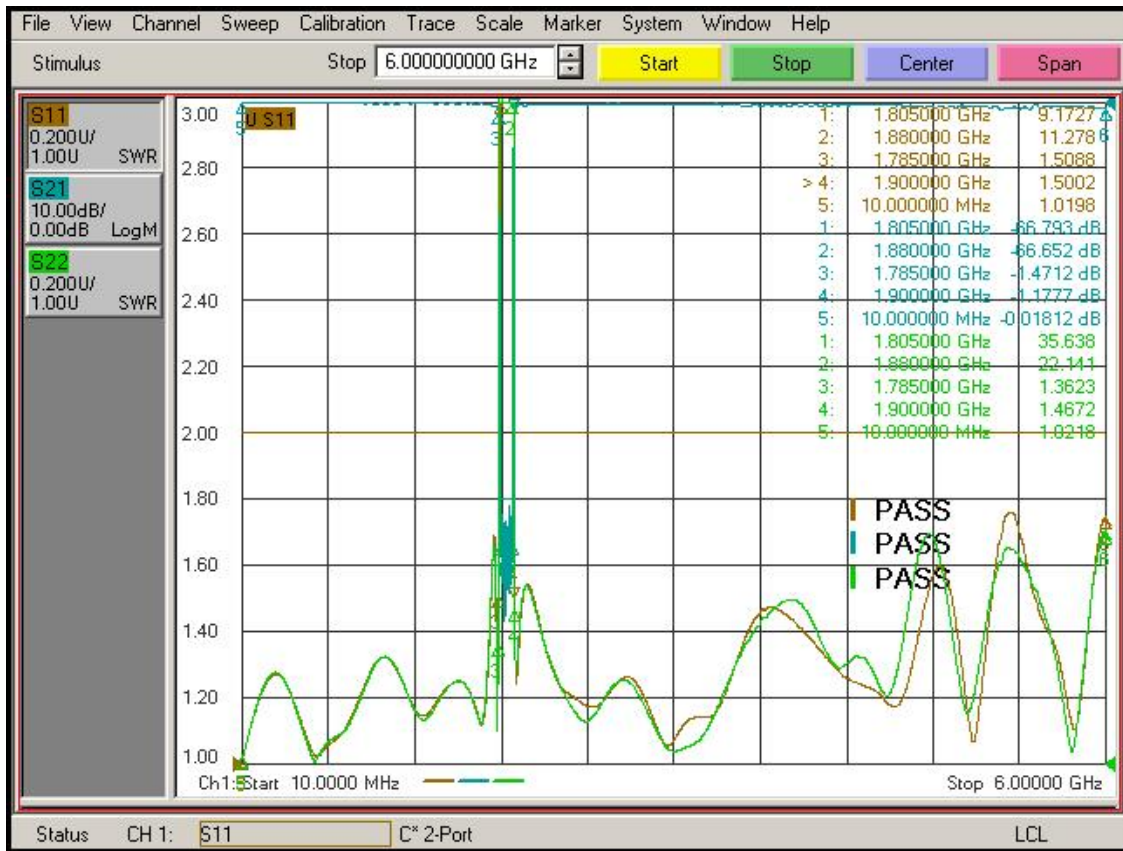
|                       |  |
|-----------------------|--|
| Model                 | BSF-1805M1880A-S   |
| Rejection band        | 1805-1880MHz   |
| Pass band             | DC~1785MHz & 1900~6000MHz  |
| Insertion Loss        | ≤2.0dB   |
| Rejection             | ≥60dB  |
| VSWR                  | 2.0 Max  |
| Rated Power           | 30 W   |
| Impedance             | 50 Ω   |
| Connector Type        | SMA-F  |
| Dimension             | 157.0x40.0x22.0mm ( Not including the tuning screws and connectors ) |
| Surface Finishing     | Black Painting   |
| Operating Temperature | 0 to +60 °C  |
| Storage Temperature   | -55 ~ +85°C  |

### Outline Drawing (Unit: mm):





Test Curve (Unit: mm):



RFTYT Technology Co., LTD.

<http://www.rfyt.com>

E-mail : [jackson@rfyt.com](mailto:jackson@rfyt.com)    [zqc7708@rfyt.com](mailto:zqc7708@rfyt.com)

TEL: +86-13088268828    FAX: +86-816-2846565

218# Wenwu Middle Road, Jinkai District, Mianyang, Sichuan Province China

Ready For Tackling Your Trouble