



Cryogenic Band Pass Filter

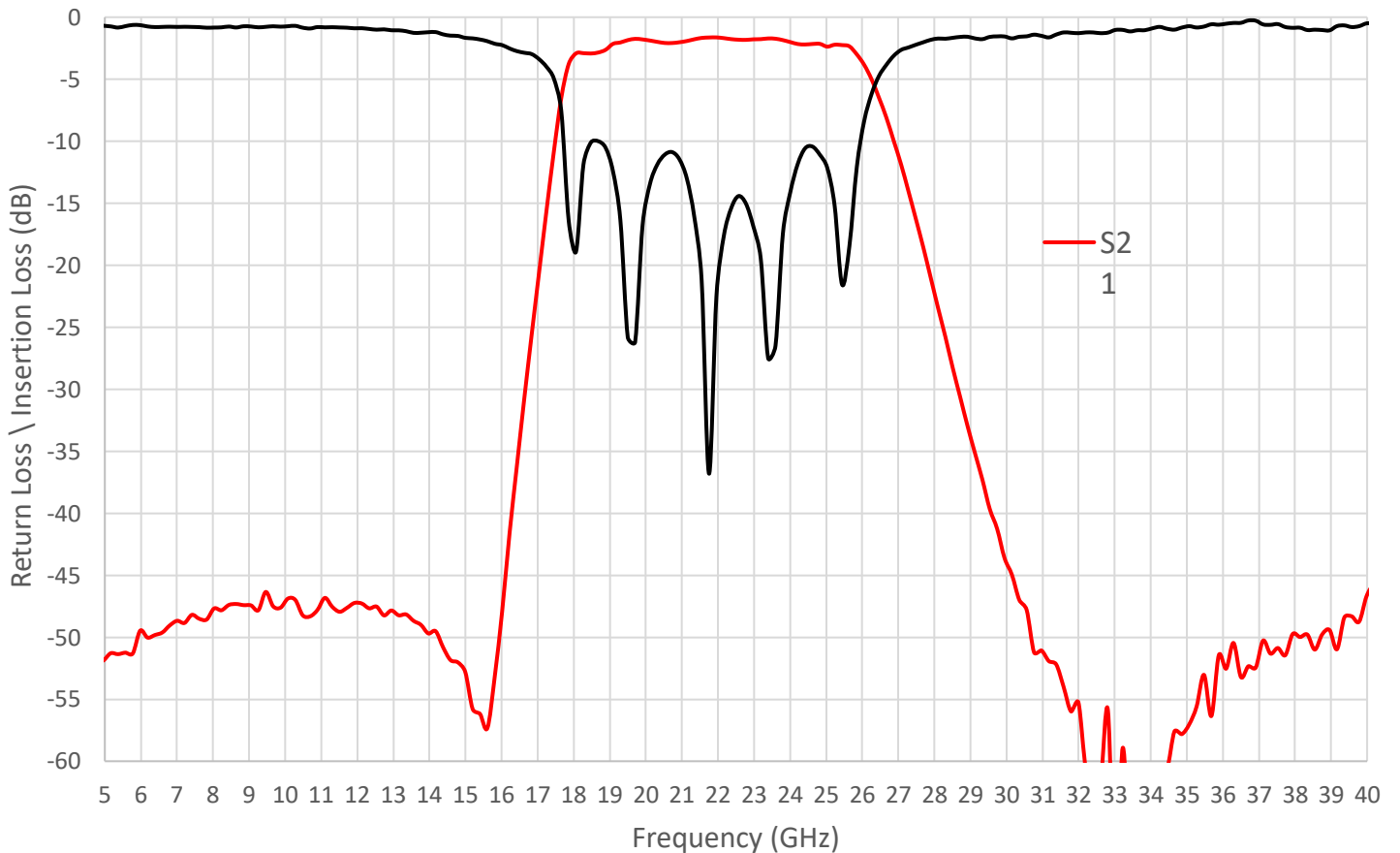
P/N: QMC-CRYOBPF-1925

This filter is designed for cryogenic and room temperature operation. Constructed out of high quality gold plated OFHC Copper for cryogenic use down to 4K.

- High out of Band Rejection
- Low Insertion Loss
- Compact design
- Cryogenic functionality

| Parameter | Specification | Notes |
|-------------------|--------------------|-------|
| Pass Band | 19 to 25.75 GHz | |
| 20 dB Rejection | 16 & 30 GHz | |
| Insertion Loss | 2.5 dB | |
| Return Loss | 15 dB | |
| Connectors In/Out | 2.92mm (F/M) | |
| Housing Material | OFHC / Gold Plated | |
| Max Input Power | 1 W | |

Measured Data



Outline Drawing

