



www.QuantumMicrowave.com

Cryogenic High Pass Filter

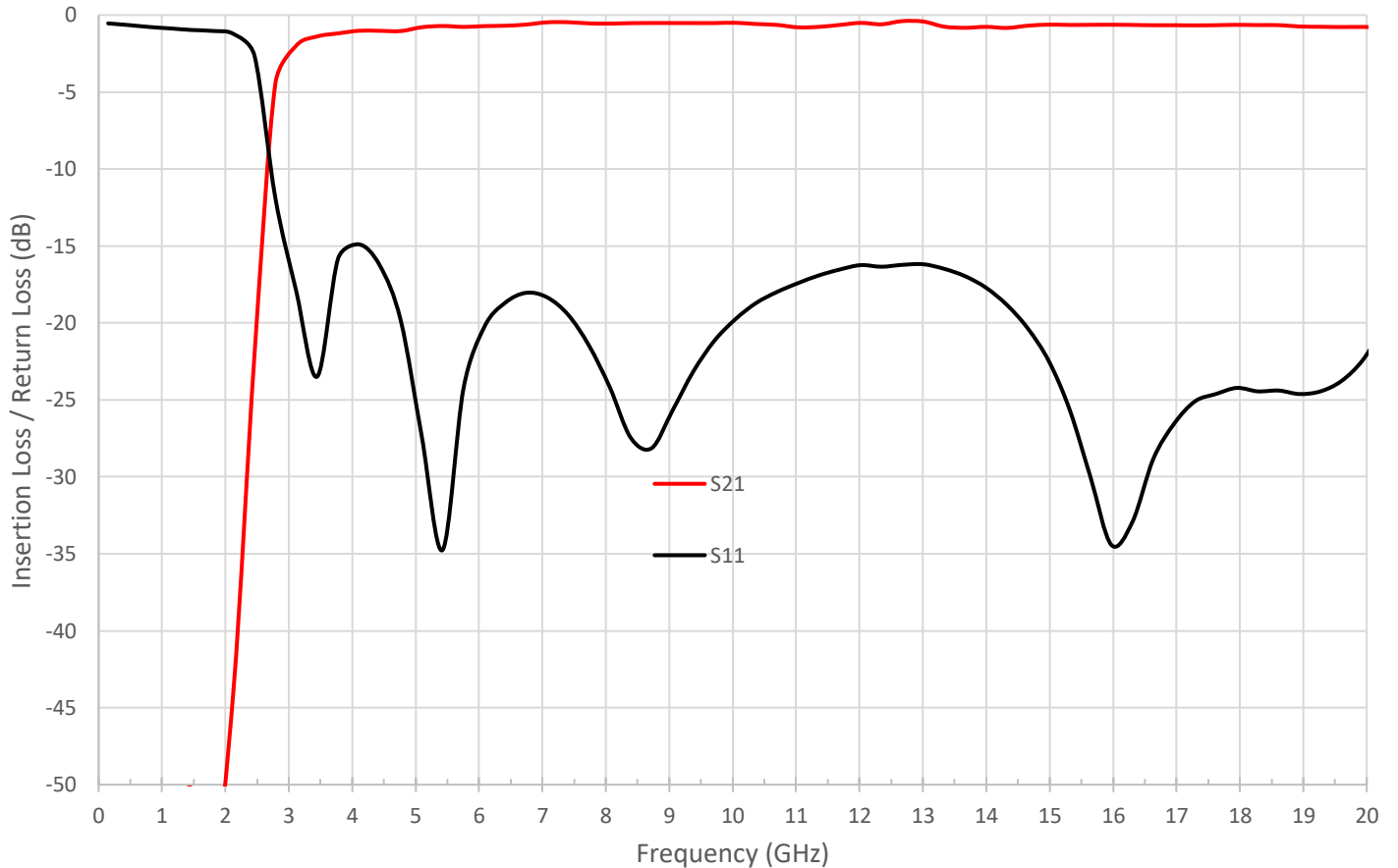
P/N: QMC-CRYOHPF-035

This filter is designed for cryogenic and room temperature operation. Constructed out of high quality gold plated OFHC Copper for cryogenic use down to 10 mK.

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

Parameter	Specification	Notes
Pass Band	3.5 to 18 GHz	
20 dB Rejection	DC to 2.4 GHz	
Insertion Loss	1.5 dB	
Return Loss	15 dB	
Max Input Power	30 dBm	
Connectors In/Out	SMA (F/M)	
Housing Material	OFHC Copper / Gold Plated	

Measured Data



Outline Drawing

