



## Cryogenic High Pass Filter

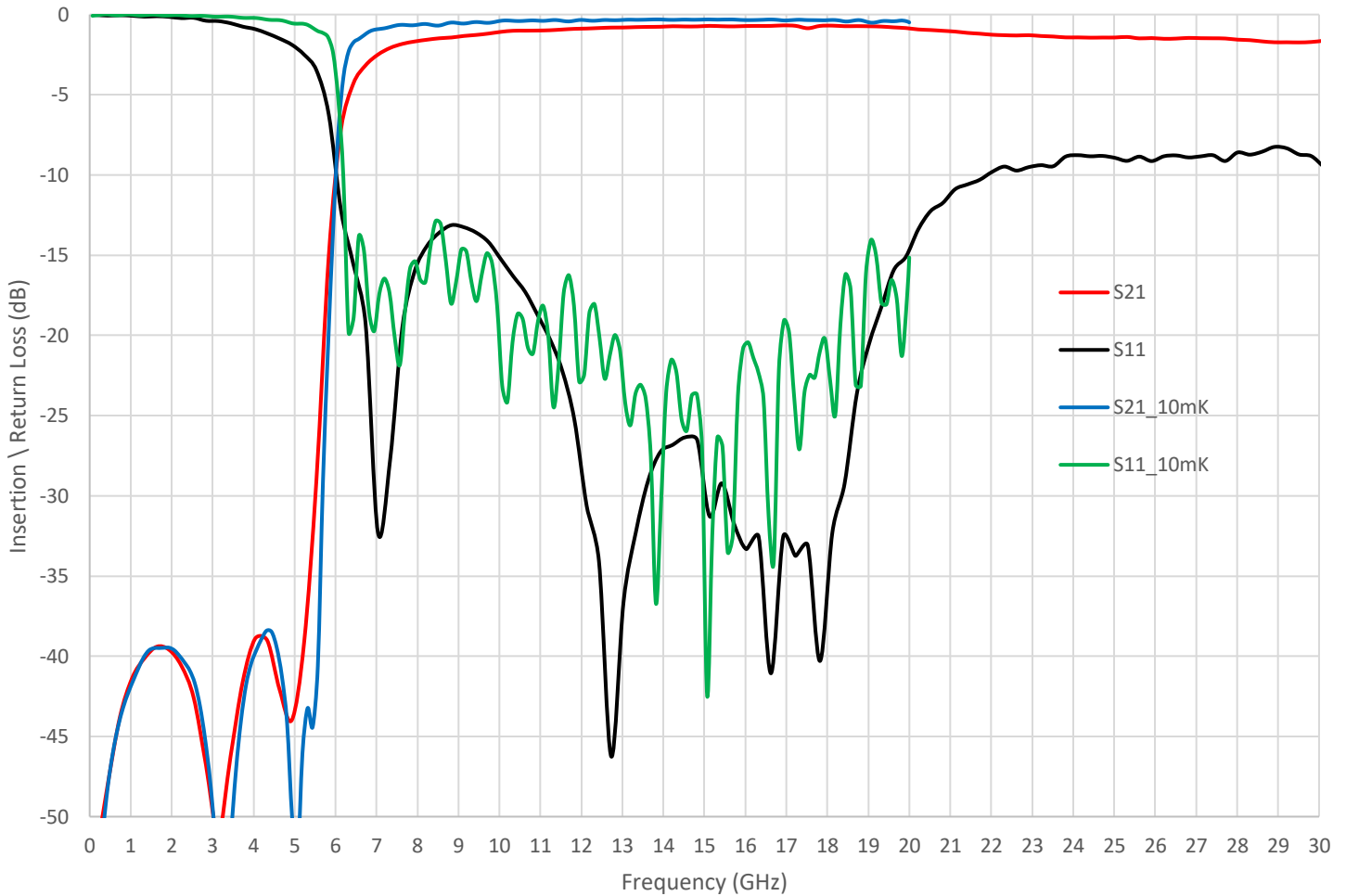
**P/N: QMC-CRYOHPF-075**

This non-magnetic 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	6.5 to 20 GHz	
20 dB Rejection	< 5.8 GHz	
Insertion Loss	0.75 dB	
Return Loss	18 dB	
Connectors In/Out	SMA (F/M)	Non-magnetic
Housing Material	OFHC Cu / Gold Plated	Non-magnetic

### Measured Data



Outline Drawing

