



Cryogenic Band Pass Filter

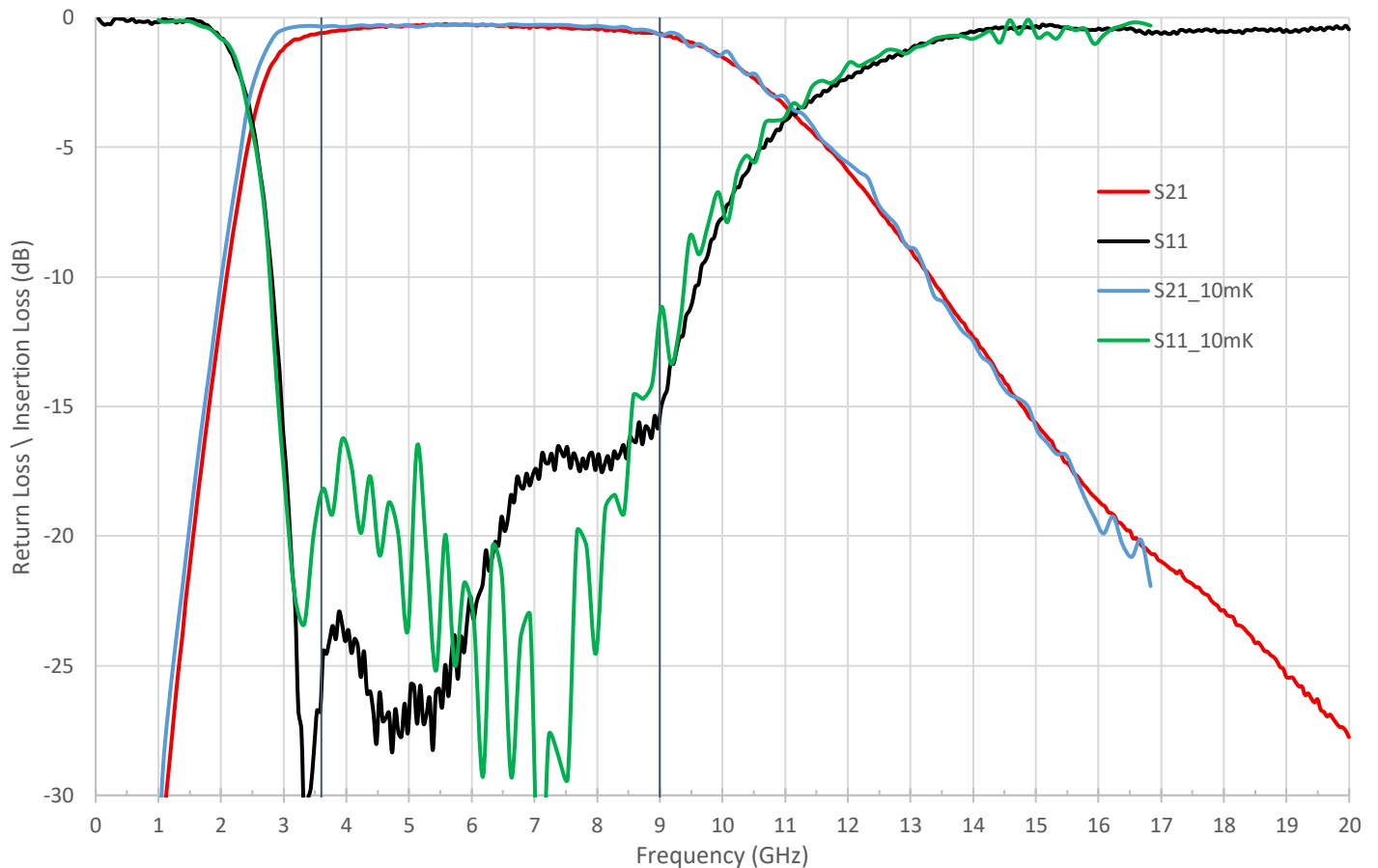
P/N: QMC-CRYOBPF-0409

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
- Compact design
- Low Insertion Loss
- Cryogenic functionality

Parameter	Specification	Notes
Pass Band	3.6 to 9 GHz	
Rejection	1.5 GHz & 17 GHz	20 dB
Insertion Loss	1.5 dB	
Return Loss	15 dB	
Connectors In/Out	SMA (F/M)	
Housing Material	OFHC / Gold Plated	

Measured Data



Outline Drawing

