



Cryogenic Band Pass Filter

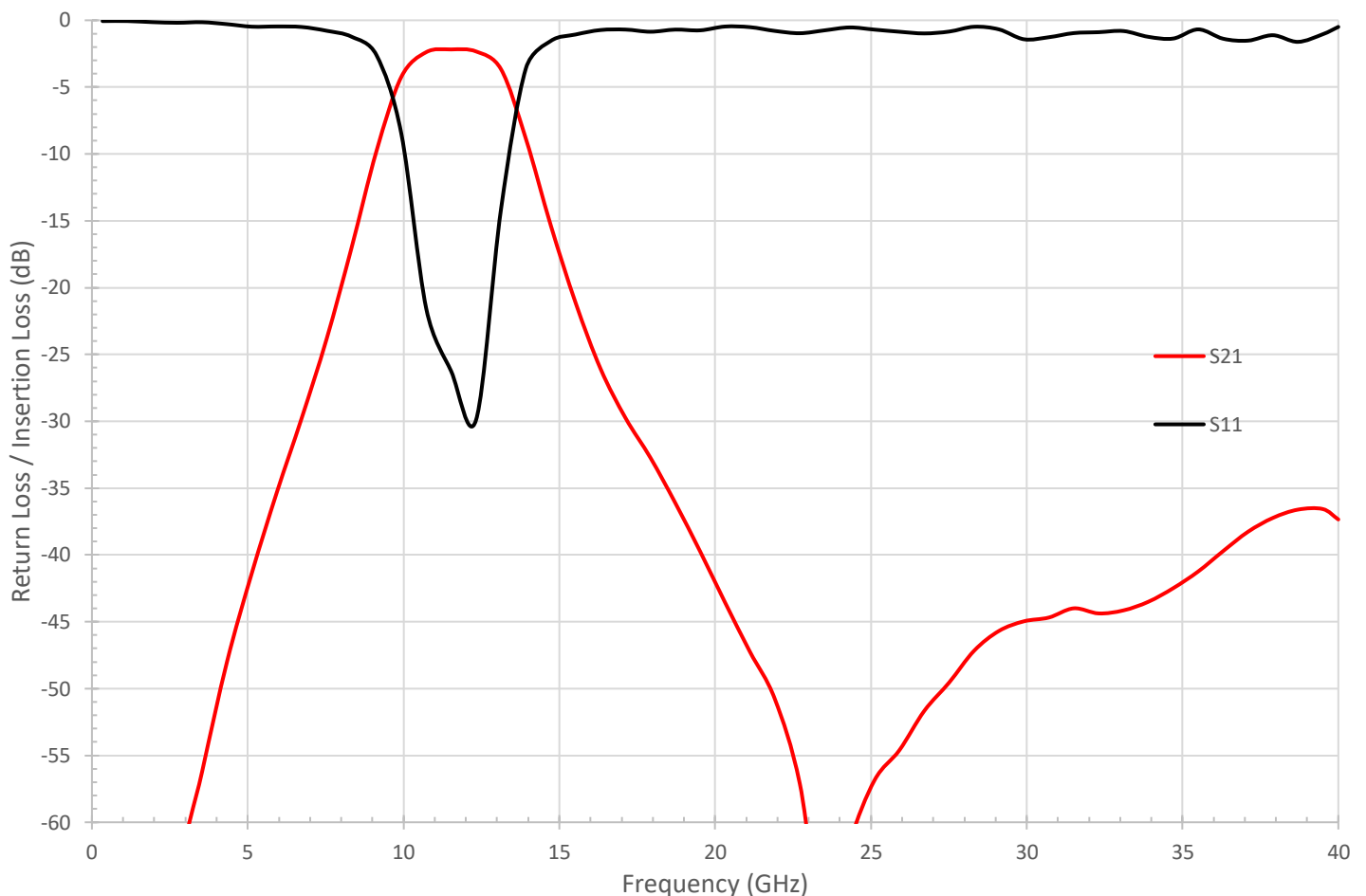
P/N: QMC-CRYOBPF-1113

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	10.6 to 12.8 GHz	
20 dB Rejection	7.9 GHz & 15.5 GHz	
Insertion Loss	2.25 dB	
Return Loss	18 dB	
Connectors In/Out	SMA (F/M)	
Housing Material	OFHC Cu / Gold Plated	

Measured Data



Outline Drawing

