



Cryogenic Band Pass Filter

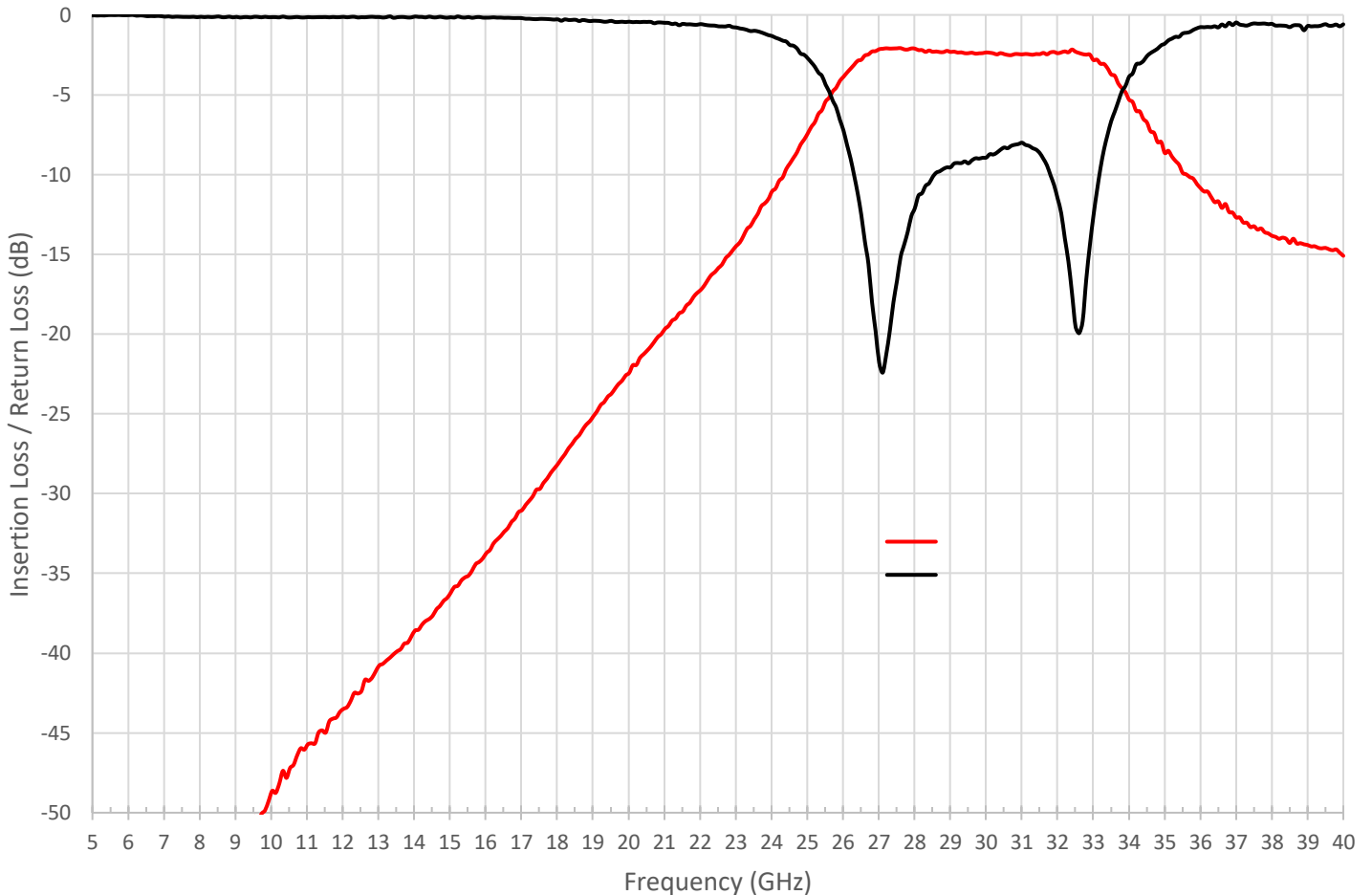
P/N: QMC-CRYOBPF-2732

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	27 to 32 GHz	
Rejection	20.3 GHz & 40.0 GHz	20 dB / 15 dB
Insertion Loss	2.75 dB	
Return Loss	10 dB	
Connectors In/Out	2.92mm (F/M)	
Housing Material	OFHC Cu / Gold Plated	

Measured Data



Outline Drawing

