



Cryogenic Band Pass Filter

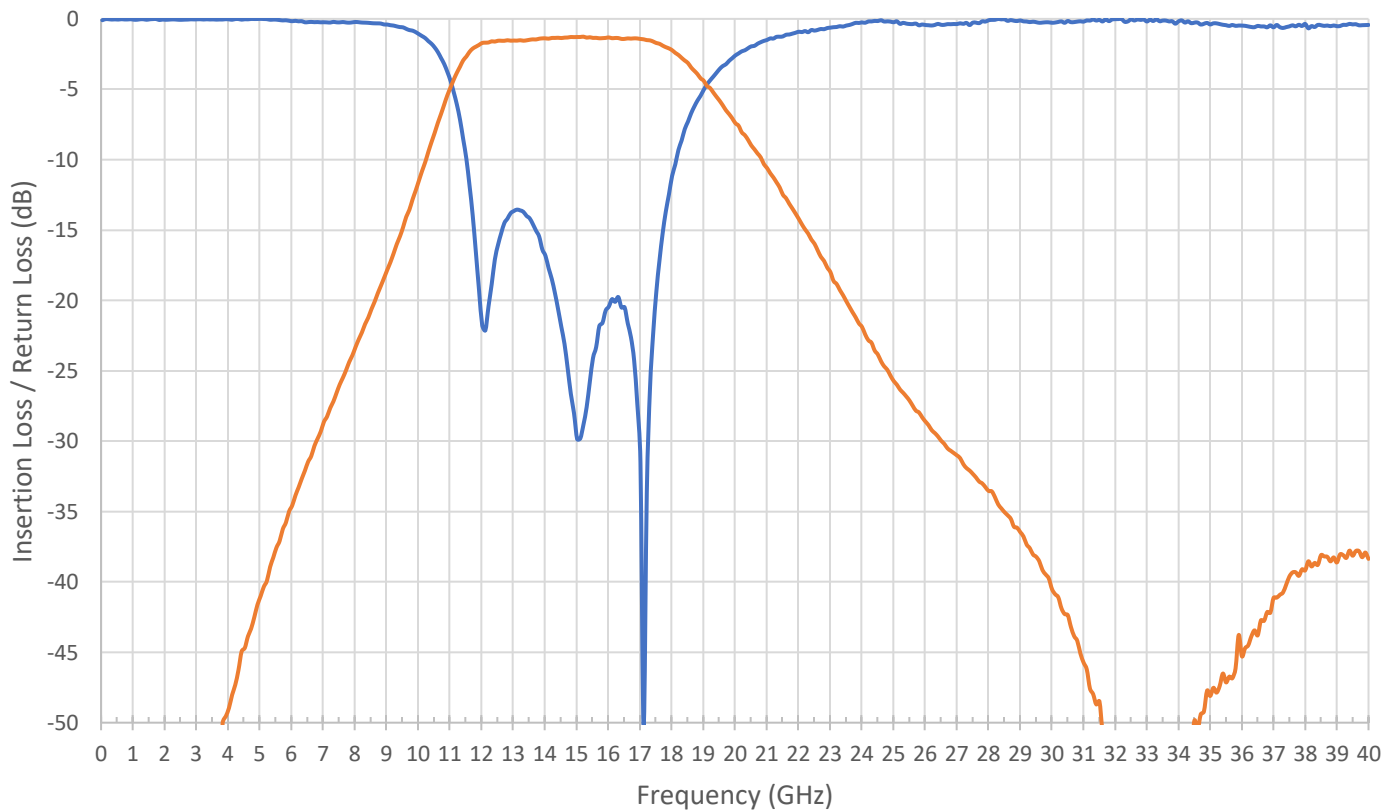
P/N: QMC-CRYOBPF-1218

This filter is designed for cryogenic and room temperature operation. Constructed out of high quality gold plated OFHC Copper for cryogenic use down to 4K.

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

Parameter	Specification	Notes
Pass Band	12 to 17.75 GHz	
Rejection	8.6 GHz & 23.8 GHz	20 dB
Insertion Loss	1.85 dB	
Return Loss	13 dB	
Connectors In/Out	SMA (F/M)	
Housing Material	OFHC Cu / Gold Plated	

Room Temperature Measured Data



Outline Drawing

