



QMC-CRYOATTR-10MF
QuantumMicrowave.com

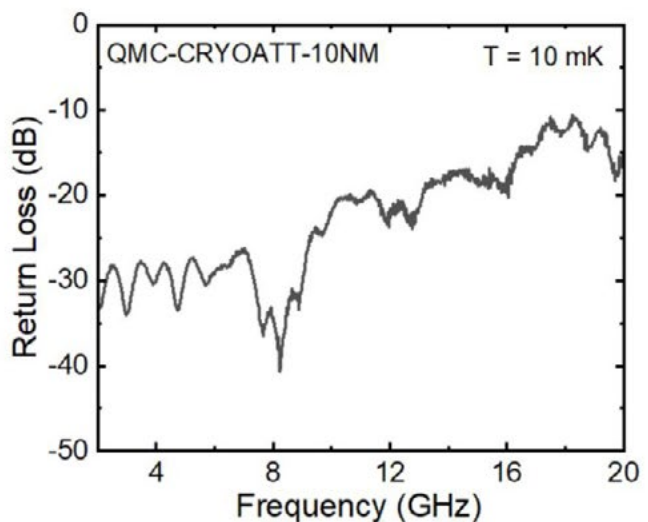
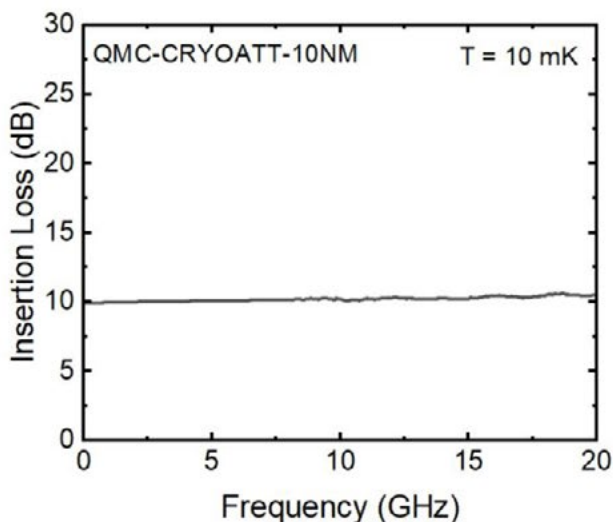
Features:

- Non-Magnetic Cryogenic Attenuator
- Frequency: DC to 26 GHz
- Value: 10 dB
- Minimal change in attenuation with temperature
- Excellent RF Match
- Nonsuperconducting microstrip pad
- NiCr Crystalline Quartz conductive dielectric
- Silver Epoxy bonded
- Material: Non-Magnetic Brass
- Finish: Gold Plated
- Connectors: SMA Male, SMA Female

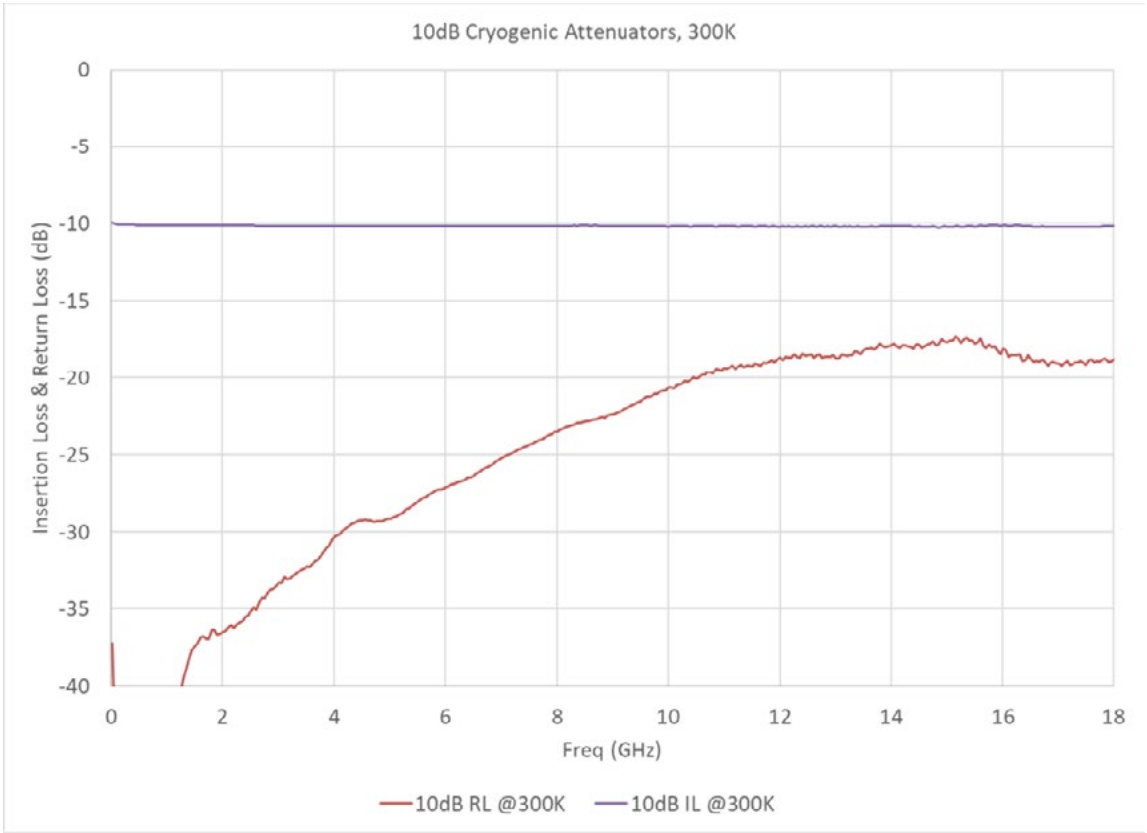


Parameter	Specification	Notes
Frequency Range	DC to 26 GHz	
Attenuation Setting @5GHz	10dB +/- 0.5 dB	
Insertion Loss variation with frequency	10dB: 0.2 dB typ.	See plot
Return Loss, 10 dB atten.	20 dB	See plot
Connectors	SMA (mf)	
Max Power Handling	100 mW	

Measured Data (typical)



Measured Data (typical)



Outline Drawing [inches]

