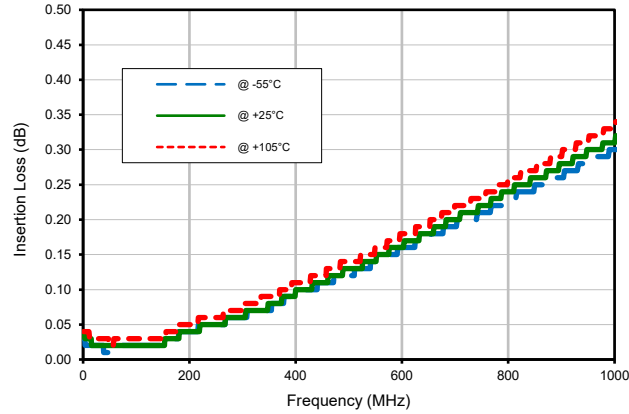


Dual-Directional Coupler

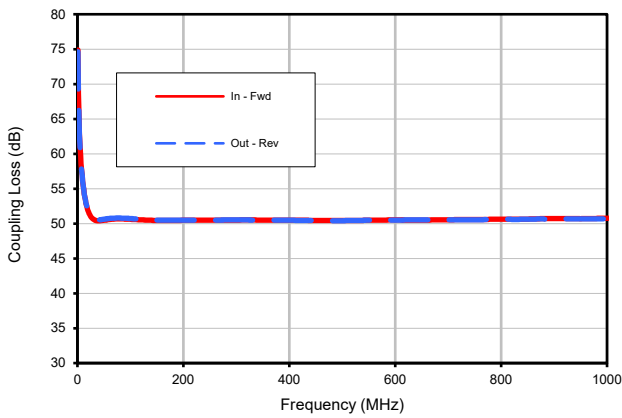
Typical Performance Curves

DDCH-50-521+

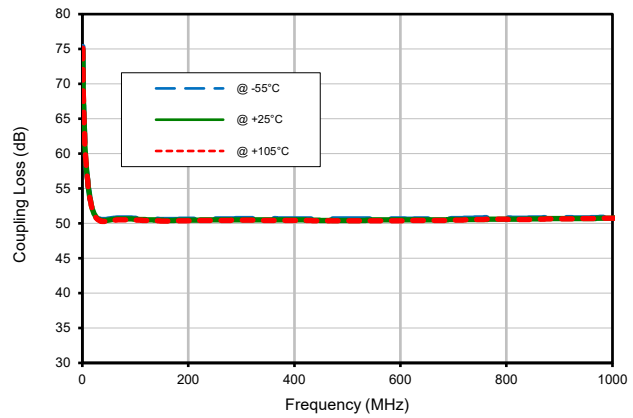
Insertion Loss vs. Temperature



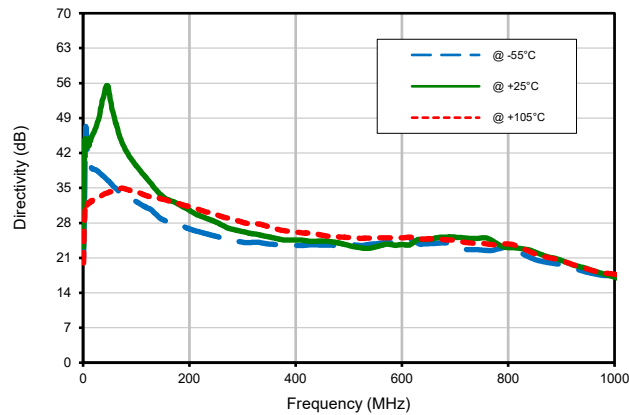
Coupling Loss



Coupling Loss vs. Temperature



Directivity vs. Temperature



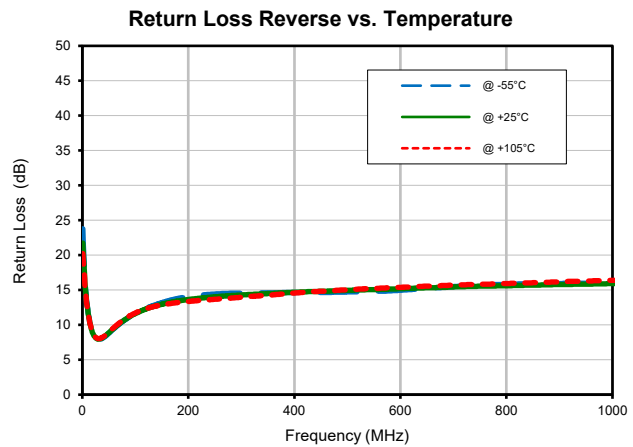
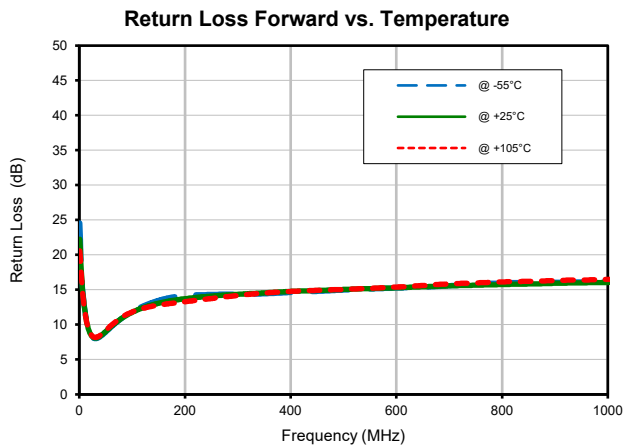
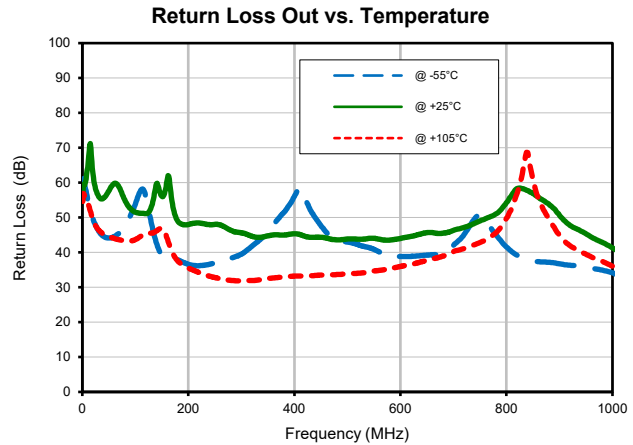
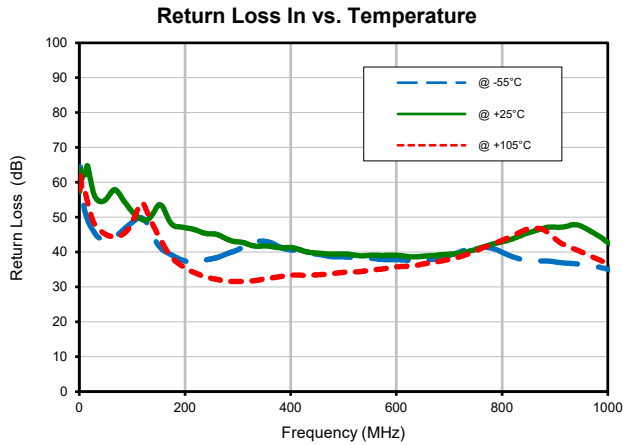
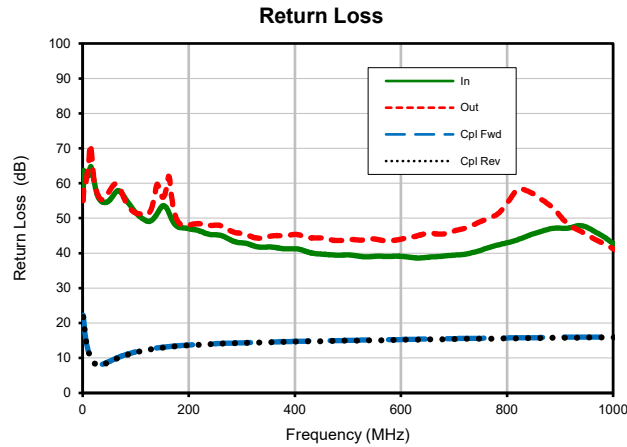
Notes

- A. Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document.
- B. Electrical specifications and performance data contained in this specification document are based on Mini-Circuits' applicable established test performance criteria and measurement instructions.
- C. The parts covered by this specification document are subject to Mini-Circuits' standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the Standard Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at www.minicircuits.com/WCLStore/terms.jsp

Dual-Directional Coupler

DDCH-50-521+

Typical Performance Curves (Return Loss)



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