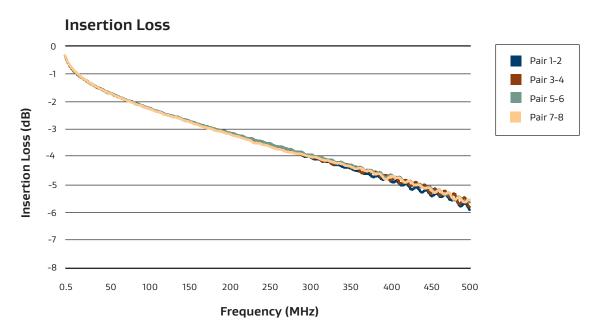
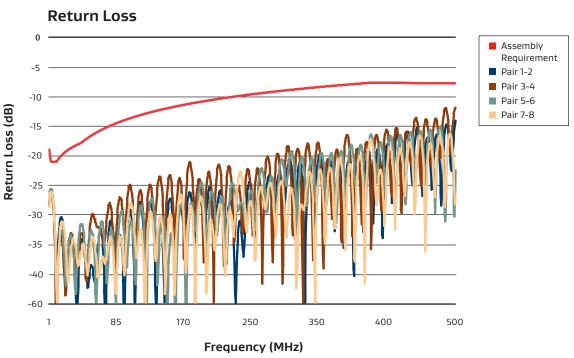
CARLISLE OCTAX® M38999 SIZE 11 CONNECTOR SYSTEM

The following graphs include performance results for a 10-meter cable assembly with a plug and receptacle connector based on RCN9034-24. The test leads are mating Octax® connectors terminated with shielded microwave coax cables for each primary, and SMA connectors to interface with the test equipment.







Near-End Crosstalk Assembly Requirement Pairs blue and Brown Pairs Blue and Green Pairs blue and Orange Pairs Green and Orange -40 Pairs Brown and Orange NEXT (dB) Pairs Brown and Green -80 -120 150 50 100 200 250 300 350 400 450 500

Frequency (MHz)

NOTICE — USE RESTRICTIONS APPLY. Not for use in food, drug, cosmetic or medical device manufacturing, processing, or packaging operations. Octax is a registered trademark of Carlisle Interconnect Technologies.

GORE, Together, improving life, and designs are trademarks of W. L. Gore & Associates. © 2022 W. L. Gore & Associates, Inc.

