

CORNING

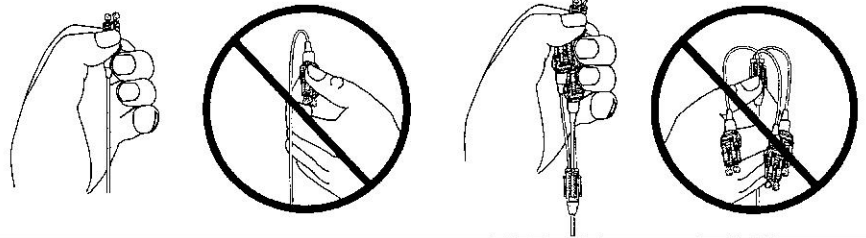
Pretium EDGE™ Solutions

FIBER OPTIC CABLE ASSEMBLY

Jumper and harness handling procedures

Fiber optic cables are sensitive to excessive pulling, bending, and crushing forces. Consult the specification sheet for the cables you are installing - replacement of the cable may be necessary if any of these conditions occur.

The illustrations depict correct and incorrect cable handling. Never move or pull the cable by pulling on its connector legs.



Connector cleaning and care

Corning recommends using the CLEANER-PORT-LC when cleaning LC connector end-faces when installed in an adapter and when in jumper format. Likewise, when cleaning MTP® connector end-faces in jumper and adapters, Corning suggests using 2104466-01. One additional cleaning tool (CLEANER-UNIV-CASS) can be used to clean any single-fiber or multi-fiber connector not installed in an adapter.

Always keep a clean dust cap on unused connectors.

CLEANER-PORT-LC

2104466-01

CLEANER-UNIV-CASS

Changing the Polarity of an LC Uniboot Connector

The split arrow and gray color indicate that the connector has factory-set polarity.

To reverse the polarity...

1) Rotate the connector boot 45°

2) Slide the trigger off the Uniboot connector

3) Rotate both connectors 180°

4) Turn the connector over and slide the trigger back on the connector

5) Rotate the connector boot back 45°

The black color and the arrow halves now indicate that the connector polarity has been reversed

For a PDF of the test data for this cable assembly, access www.corning.com/cable systems/testreports and enter the product's serial number.



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