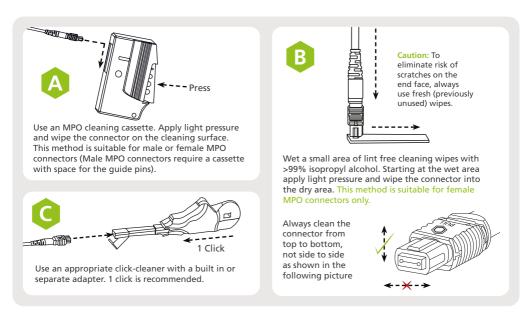
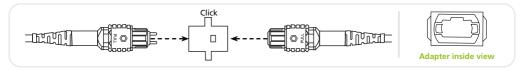
## **MPO Connector**

## **Cleaning and Connections Instructions**

- 1. Keep dust cap on connector until ready to connect, remove dust cap prior to inspection and installation
- 2. Use a fiber inspection probe to inspect the end face of the connector before installation to ensure there is no contamination. If no contamination is found move to step 5 and connect immediately.
- 3. Clean the end face of connector one with one of the following methods:



- 4. Check the end face of the connector by repeating step 2.
- 5. Once satisfied that the connector is free of contamination or defects, immediately install the connector into the adapter or transceiver.
- 6. Attach the MPO connector into the adapter by aligning the key with the keyway on the adapter. Push in the connector until it "clicks" into place.



## Warning:

- Do not attempt to connect two Male connectors. This may damage the end face.
- Do not connect two Female connectors to each other. They will not align sufficiently for signal continuity.
- Do not attempt to connect a flat polish MPO to an angled polish MPO. This may damage the end face.
- When using angled polish MPO connectors, only use keyway up to keyway down adapters.

Note: Whenever you are reconnecting a connector, refer to cleaning instructions

