

Cleaning procedure: ST, SC, and LC connectors

- 1. Wipe completely around the connector's ceramic ferrule and the end face with an alcohol soaked pad two times or use kimwipe soaked in alcohol from alcohol bottle.
- 2. Repeat step 1 using a dry lint-free cloth. (Kimwipe or equivalent)
- 3. Holding connector perpendicular to the FIS connector cleaner, wipe the ceramic ferrule across the cloth.
- 4. Examine the end face for debris, using the microscope. (If cleaning kit includes microscope).

Cleaning procedure: ST, SC, and LC mating adaptors

- 1. Use canned air (used to clean electronics) to blow any large debris from the inside of the mating adaptor.
- 2. Soak 2.5mm foam swab in bottle of alcohol then insert into the alignment sleeve which is inside the mating adaptor. Rotate swab while moving back and forth inside the alignment sleeve. This step applies to connectors with 2.5mm ferrules typically ST and SC connectors.
- 3. Soak 1.5mm wrapped swab in bottle of alcohol then insert into the alignment sleeve which is inside the mating adaptor. Rotate swab while moving back and forth inside the alignment sleeve. This step applies to connectors with 1.5mm ferrules typically LC connectors.
- 4. Blow canned air inside the mating adaptor to remove any left-over debris and to dry the alcohol.

Cleaning procedure: Hermaphroditic connectors

- 1. Remove dust cap and use canned air to blow any large debris from the inside of the hermaphroditic front insert.
- 2. Soak 2.5mm foam swab in bottle of alcohol then wipe clean the exposed termini (29504 pins) in the front insert. Blow canned air to remove left-over debris and to dry the alcohol.
- 3. Soak 1.5mm wrapped swab in bottle of alcohol then wipe clean the termini (29504 sockets) inside the front insert. Blow canned air to remove left-over debris and to dry the alcohol.
- 4. Place dust cap on connector.

Cleaning procedure: MTRJ connectors

- 1. Wipe the connector's end face with an alcohol soaked pad two times or use kimwipe soaked in alcohol from alcohol bottle.
- 2. Repeat step 1 using a dry lint-free cloth. (Kimwipe or equivalent)
- 3. Holding connector perpendicular to the FIS connector cleaner, wipe the end face across the cloth.