**PI539 ASSEMBLY INSTRUCTIONS**

**AX SERIES FEMALE XLR CABLE CONNECTOR**

1. Slide the nut (Backshell) onto the cable.
2. Strip the cable.
3. Push back the insert only enough to expose the solder buckets. It is not necessary to remove the insert. Solder the wires to the contacts.
4. Install the cable clamp, flush to the insert making sure to align the top slot with the spring. Then push the insert & cable clamp together into the shell.
5. Thread the nut (Backshell) onto the shell (Torque 0.8Nm - 1.2Nm) to activate the cable clamp and close the connector assembly.
PI538
ASSEMBLY INSTRUCTIONS
AX SERIES MALE XLR CABLE CONNECTOR

1. Slide the nut (Backshell) onto the cable.

2. Strip the cable.

3. Align the key of the insert with the keyway on the shell then push the pin insert & cable clamp together in the shell.

4. Install the cable clamp flush to the insert making sure to align the slot with the ground contact.

5. Solder the wires to the contacts.

6. Thread the nut (Backshell) onto the shell (Torque 0.8Nm - 1.2Nm) to activate the cable clamp and close the connector assembly.