Instructions for installing a CICOIL flat cable onto a D-sub connector

1. Cut cable to the desired length.

2. Mark a line on cable using a pen or marker.

3. Cut the jacket along the line on both sides of the cable.

4. Slice the jacket between wires along the dotted lines as shown.
   This step is optional for cables with non-shielded wires.

5. Strip the end of each wire using tweezers.
   Grab the Flexx-Sil™ here and remove by pulling it out.
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6 Arrange ends of wires as shown to fit into the back shell.
   Terminate wires (solder or crimp)

7 Additional sealing may be added to the interface between the wire and the backshell.

8 Close clam shell and tighten hardware.

Note that the ends of the wires can be arranged into various shapes so they can fit into round, oval or square back shell entries.

A silicone bead may be applied around the wire bundle as shown to provide a gasket like seal.

A silicone strain relief is applied to complete the assembly of the CICOIL cable into the back shell.