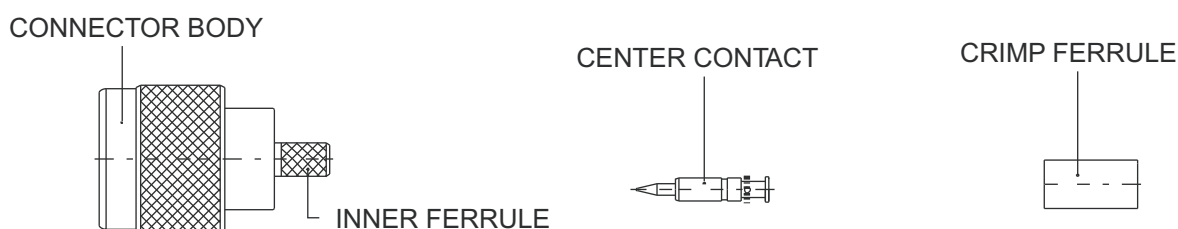


CABLE ASSEMBLY INSTRUCTIONS

Crimp type connectors(1)



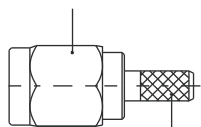
<p>1.</p>	<p>Preparation of cable</p> <p>(1) Slide crimp ferrule onto cable. (2) Strip cable to recommended dimensions shown in catalogue.</p>
<p>2.</p>	<p>Crimp center contact to cable center conductor</p> <p>(1) Insert cable center conductor into center contact until it butts against cable dielectric. (2) Crimp (or solder) center contact.</p>
<p>3.</p> <p>All braid wires on outside of inner ferrule</p>	<p>Attach cable to connector body</p> <p>(1) Insert cable assembly into rear of connector body, whit all braid wires on outside of inner ferrule. (2) Push cable assembly forward until contact snaps into place in insulator.</p>
<p>4.</p>	<p>Final assembly</p> <p>(1) Slide crimp ferrule forward until flush with connector body and crimp.</p>

Note:

CABLE ASSEMBLY INSTRUCTIONS

Crimp type connectors(2)

CONNECTOR BODY



INNER FERRULE

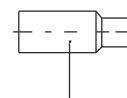
CENTER CONTACT



BUSHING

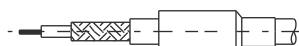


BARREL



CRIMP FERRULE

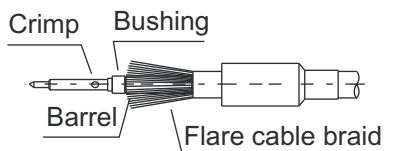
1.



Preparation of cable

- (1) Slide crimp ferrule onto cable.
- (2) Strip cable to recommended dimensions shown in catalogue.

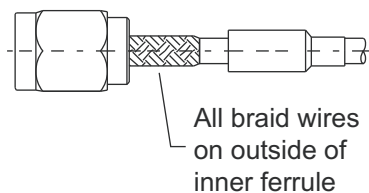
2.



Crimp center contact to cable center conductor

- (1) Flare slightly end of cable braid to facilitate insertion of inner ferrule.
- (2) Slide barrel and bushing onto cable dielectric.
- (3) Place center contact on cable center conductor and crimp in place.

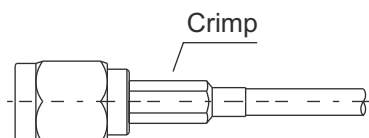
3.



Attach cable to connector body

- (1) Insert cable assembly into rear of connector body, with all braid wires on outside of inner ferrule.
- (2) Push cable assembly forward until contact snaps into place in insulator.

4.



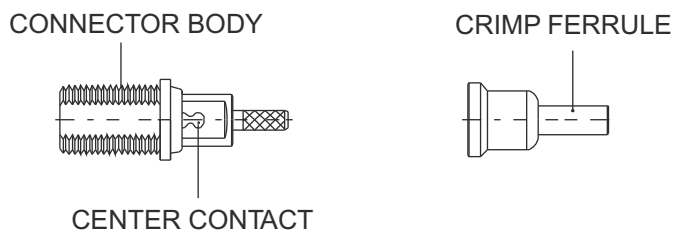
Final assembly

- (1) Slide crimp ferrule forward until flush with connector body and crimp.

Note:

CABLE ASSEMBLY INSTRUCTIONS

Crimp type connectors(3)

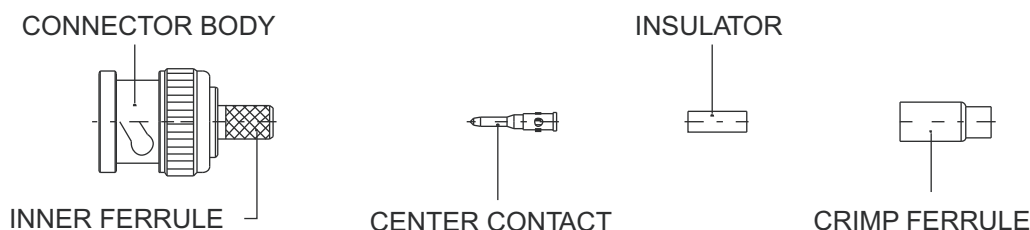


<p>1.</p>	<p>Preparation of cable (1) Slide crimp ferrule onto cable. (2) Strip cable to recommended dimensions shown in catalogue.</p>
<p>2.</p>	<p>Crimp center contact to cable center conductor (1) Insert cable into connector body with center conductor placed in contact slot, and with all braid wires on outside of inner ferrule. (2) Soft solder center contact to cable center conductor.</p>
<p>3.</p> <p>All braid wires on outside of inner ferrule</p>	<p>Attach cable to connector body (1) Insert cable assembly into rear of connector body, with all braid wires on outside of inner ferrule. (2) Push cable assembly forward until contact snaps into place in insulator.</p>
<p>4.</p> <p>Crimp</p>	<p>Final assembly (1) Slide crimp ferrule forward until flush with connector body and crimp.</p>

Note:

CABLE ASSEMBLY INSTRUCTIONS

Crimp type connectors(5)

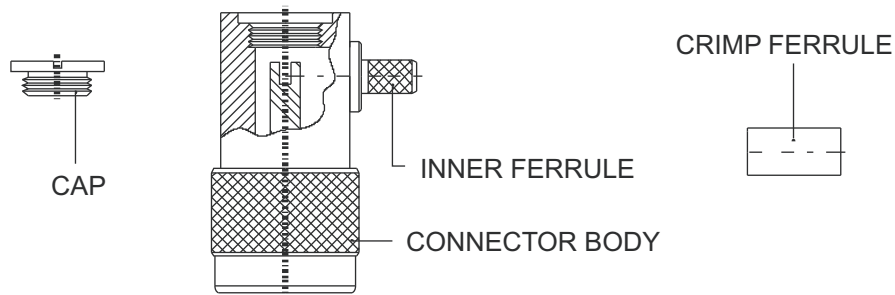


<p>1.</p>	<p>Preparation of cable</p> <p>(1) Slide crimp ferrule and shell onto cable. (2) Strip cable to recommended dimensions shown in catalogue.</p>
<p>2.</p>	<p>Crimp center contact to cable center conductor</p> <p>(1) Flare slightly end of cable braid to facilitate insertion of inner ferrule. (2) Place center contact on cable center conductor and crimp in place.</p>
<p>3.</p>	<p>Attach cable to connector body</p> <p>(1) Insert cable assembly into rear of connector body, with all braid wires on outside of inner ferrule. (2) Push cable assembly forward until contact snaps into place in insulator.</p>
<p>4.</p>	<p>Final assembly</p> <p>(1) Slide crimp ferrule forward until flush with connector body and crimp.</p>

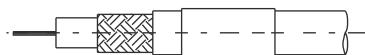
Note:

CABLE ASSEMBLY INSTRUCTIONS

Right angle type connectors(1)



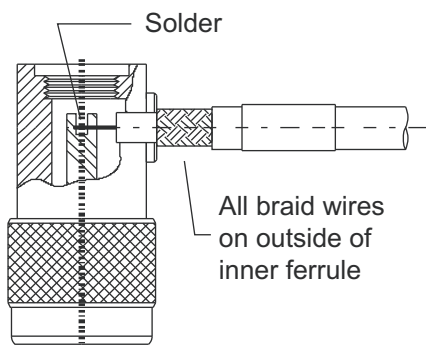
1.



Preparation of cable

- (1) Slide crimp ferrule onto cable.
- (2) Strip cable to recommended dimensions shown in catalogue.

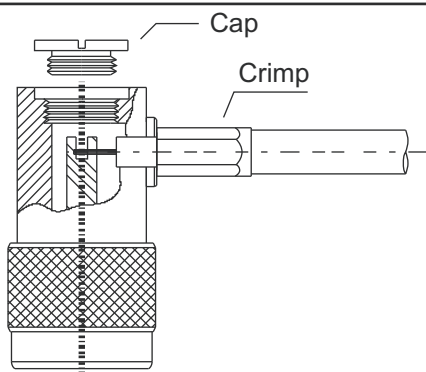
2.



Solder center contact to cable center conductor

- (1) Insert cable into connector body with center conductor placed in contact slot, and with all braid wires on outside of inner ferrule.
- (2) Soft solder center contact to cable center conductor.

3.



Final assembly

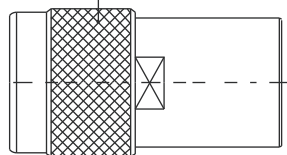
- (1) Slide crimp ferrule forward until flush with connector body and crimp.
- (2) Screw cap into opening in rear of connector body until it stops.

Note:

CABLE ASSEMBLY INSTRUCTIONS

Screw on type(clamp) connectors(1)

CONNECTOR BODY



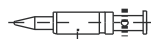
BRAID CLAMP



WASHER



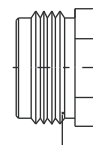
CENTER CONTACT



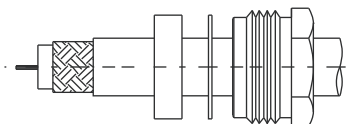
BUSHING



NUT



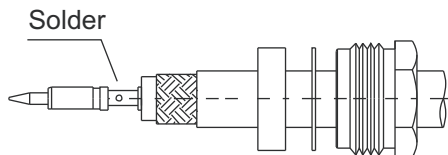
1.



Preparation of cable

- (1) Slide crimp ferrule onto cable.
- (2) Strip cable to recommended dimensions shown in catalogue.

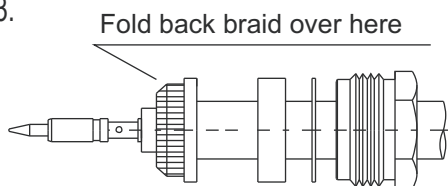
2.



Solder center contact to cable center conductor

- (1) Insert cable center conductor into center contact until it butts against cable dielectric.
- (2) Solder center contact.

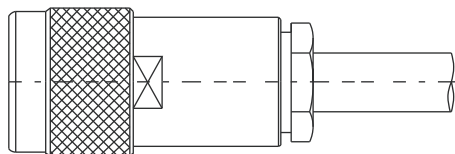
3.



Install braid clamp

- (1) Place braid clamp over cable braid.
- (2) Comb braid wires out straight and fold back over front shoulder of braid clamp.
- (3) Trim braid wires flush with edge of braid clamp.

4.



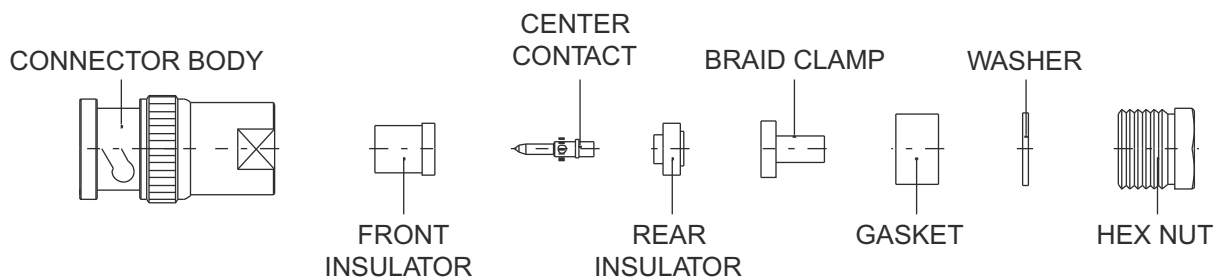
Final assembly

- (1) Mount cable assembly and hardware into connector body.
- (2) Screw and tighten nut.

Note:

CABLE ASSEMBLY INSTRUCTIONS

Screw on type(clamp) connectors(2)

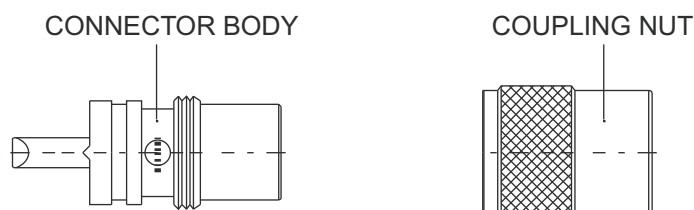


<p>1.</p> <p>Slit jacket in two places 180</p>	<p>Preparation of cable</p> <p>(1) Slide hex nut, washer and gasket onto cable. (2) Strip cable to recommended dimensions shown in catalogue. (3) Slit cable jacket in two places, 180° apart.</p>
<p>2.</p> <p>Solder</p> <p>Rear insulator</p> <p>Braid clamp</p>	<p>Solder center contact cable center conductor</p> <p>(1) Place braid clamp between cable electric and braid. (2) Slide on rear insulator and center contact. (these part must butt).</p>
<p>3.</p> <p>Front insulator</p>	<p>Install insulator</p> <p>(1) Install front insulator over center contact.</p>
<p>4.</p>	<p>Final assembly</p> <p>(1) Mount cable assembly and hardware into connector body. (2) Screw and tighten unit.</p>

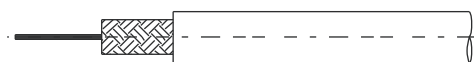
Note:

CABLE ASSEMBLY INSTRUCTIONS

Twist-on type connectors(2)



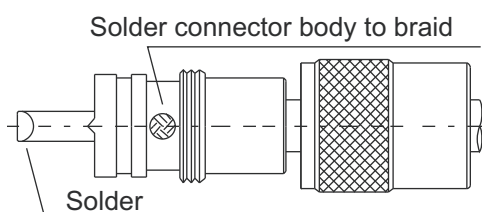
1.



Preparation of cable

- (1) Slide hex nut onto cable.
- (2) Strip cable to recommended dimensions shown in catalogue.
- (3) Slit cable jacket in two places, 180° apart.

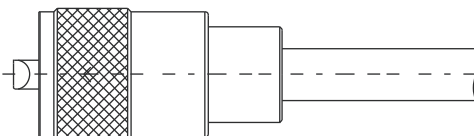
2.



Solder center contact to cable center conductor

- (1) Insert cable seat into cable between braid and jacket.
- (2) Solder center contact to cable center conductor.

3.



Final assembly

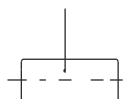
- (1) Mount cable assembly and hardware into connector body.
- (2) Screw and tighten hex nut.

Note:

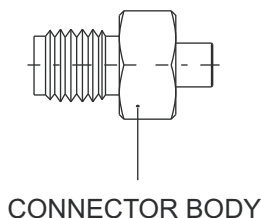
CABLE ASSEMBLY INSTRUCTIONS

Semi-rigid cable direct solder(1)

INSULATOR



CENTER CONTACT



CONNECTOR BODY

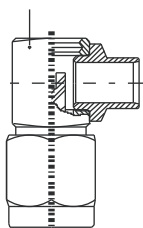
<p>1.</p> <p>Remove burrs</p>	<p>Preparation of cable (1) Strip cable to recommended dimensions shown in catalogue. (2) Remove any burrs from jacket and center conductor.</p>
<p>2.</p> <p>Solder</p>	<p>Solder center contact to cable center conductor (1) Solder center contact to cable center conductor. (2) Remove all excess solder.</p>
<p>3.</p> <p>Soft solder all around here</p>	<p>Attach cable to connector body (1) Assembly cable and contact into connector body. (2) Soft solder cable jacket all around over connector body.</p>
<p>4.</p>	<p>Final assembly (1) Press insulator into connector body until it stops.</p>

Note:

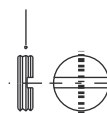
CABLE ASSEMBLY INSTRUCTIONS

Semi-rigid cable direct solder(2)

MAIN BODY

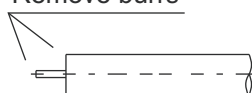


CAP



1.

Remove burrs

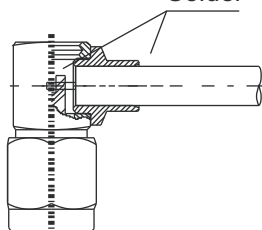


Preparation of cable

- (1) Strip cable to recommended dimensions shown in catalogue.
- (2) Remove any burrs from jacket and center conductor.

2.

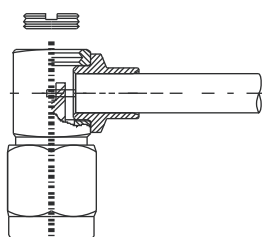
Solder



Solder center contact to cable center conductor

- (1) Insert cable into connector body, and soft solder connector body.
- (2) Solder center contact to cable center conductor.

3.



Final assembly

- (1) Screw cap into opening in front of connector body until it stops.

Note: