**Termination Instructions**

For Single Conductor, Dual Crimp & Compression Set

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### Single Crimp

- **Step 1:** Remove 1/2” of the outer jacket.
- **Step 2:** Slide the proper size crimp ferrule over the end of the cable.
- **Step 3:** Fold the braid back over the outer jacket of the cable.
- **Step 4:** Remove 7/16” of the core leaving 1/16” of the core on the cable.
- **Step 5:** Snip 3/16” of the conductor to leave 1/4” of conductor.
- **Step 6:** Forcefully push the connector onto the center conductor of the cable. Make sure to twist the connector in a clockwise motion while pushing it onto the conductor.
- **Step 7:** Fold the braid back over the crimp mandrel of the connector.
- **Step 8:** Slide the crimp ferrule back over the braid wire and crimp mandrel of the connector.
- **Step 9:** Use ADC crimp tool A802T with the .320” - .324” hex crimp die to crimp the ferrule.
- **Step 10:** Make a second crimp in the cable support area of the connector. Use a .256” die for RG59 CM and a .212 die for RG59 CMP or RG58.

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### Dual Crimp

- **Step 1:** Strip the coax as shown using ADC rotary strip tool A902T.
- **Step 2:** Slide the crimp ferrule over the end of the coax.
- **Step 3:** Fold the braid back over the cable jacket.
- **Step 4:** Crimp the contact pin with .068” die in ADC crimp tool A802T.
- **Step 5:** For ADC connector B1D6T only slide the clear plastic dielectric support bushing over the contact core. (Not Shown)
- **Step 2:** Fold back braid. Note: For quad shield cable cut off first foil and fold back second braid.
- **Step 3:** Push connector onto cable twisting in a clockwise and counter clockwise direction until cable dielectric is flush with connector mandrel face.

*For Plenum Cable: Slit plenum cable jacket 1/8” and peel back in order to facilitate pushing connector onto cable*

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### Compression Seal

- **Step 1:** Trim cable as shown using strip tool ATL-6/11. Trim center conductor end at a 45 degree angle.
- **Step 2:** Fold back braid.
- **Step 3:** Make sure “F” die head is in compression tool ATL 8808.
- **Step 4:** Nest cable and connector into tool as shown above.
- **Step 5:** Make a second crimp in the cable support area of the connector. Use a .256” die for RG59, .212” die for RG58. If you are terminating an RG59 MINI use ADC crimp tool A803T with a .178” die.
- **Step 6:** Squeeze handle.
- **Step 7:** Remove connector and cable from tool and give a pull (30 lbs.) to assure proper termination.