

## *BNC-PermaSeal Compression Connector Installation Instructions*

- 1. Using a 2-Bladed Stripping Tool, Strip Coax As Shown Exposing 1/4" of the Center Conductor and Remove 1/4" of the Outer Coax Insulation*
- 2. Fold the Braid Back Over The Outer Coax Insulation As Shown*
- 3. Carefully Insert The Coax Into the Connector As Shown Until Firmly Seated*
- 4. Using the Proper Tool Compress The Connector*

### *Notes:*

*It is important to use the proper tools to strip and compress the connectors.*

*Make sure the coax is straight before inserting into the connector. Strip the coax leaving the center conductor long and then trim to size. This gives a clean straight wire.*

*Do not force the wire into the connector. There is a 'feel' to properly inserting the wire. The dielectric needs to go into the inner tube and can easily get caught on the edge.*

*Once the dielectric is inserted into the inner tube the connector needs to be seated firmly. Again, do not force it. It may be necessary to give the connector a slight twist while seating. It will take a maximum force of 25 lbs to properly seat the connector.*

