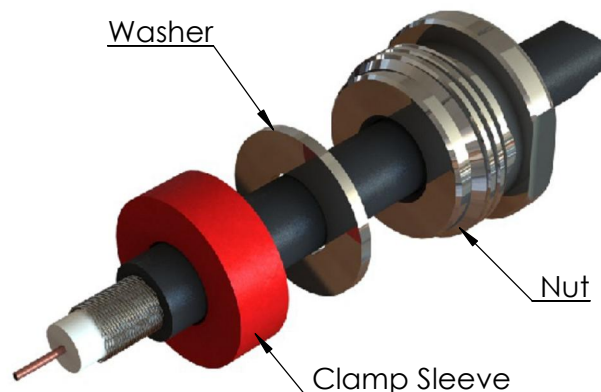
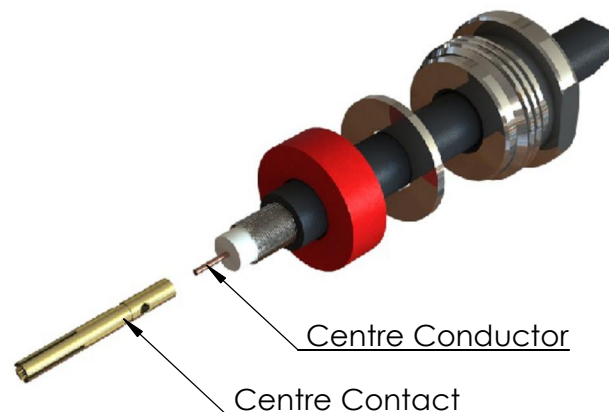


# ASSEMBLY PROCEDURE : AP003

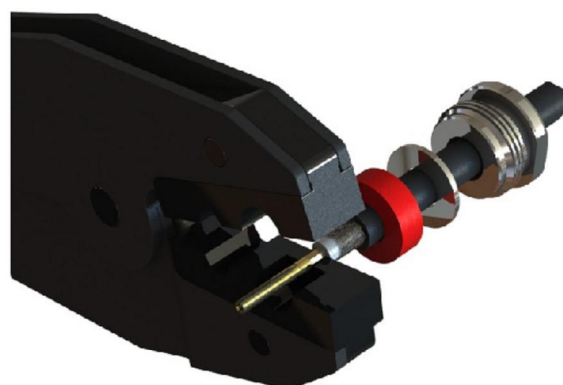
1. Slide the Nut, Washer and Clamp Sleeve onto the cable.
2. Strip the cable to the dimensions given on the connectors datasheet. If the cable has a foil screen please check the datasheet for the stripping length of this screen.



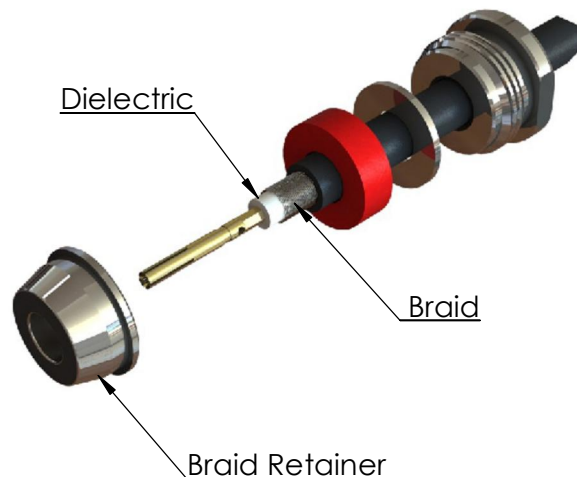
3. Check to ensure the cables centre conductor is undamaged. Place the Centre Contact in position over the centre conductor, checking that the centre conductor is visible in the inspection hole in Centre Contact.




4. Crimp the centre contact using the appropriate sized crimping tool given in the datasheet. Carefully check the joint.



5. Carefully slide Braid Retainer over the cables braid and dielectric, until it stops against the cable jacket. Note the correct orientation of Retainer.



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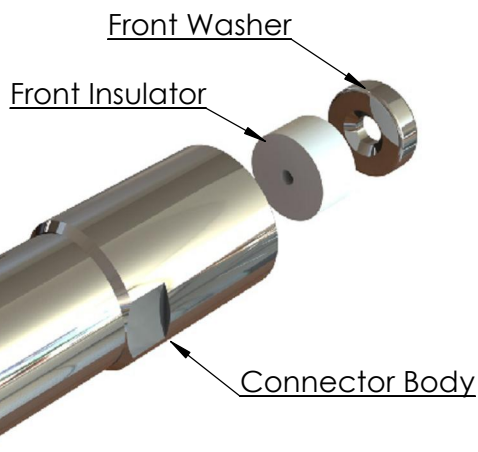
|   |                     |   |                                      |             |            |
|---|---------------------|---|--------------------------------------|-------------|------------|
| <b>A4</b>   | <b>SHEET 1 OF 2</b> |  | <b>DIMENSIONS ARE IN MILLIMETERS</b> |             |            |
| <b>REVISION :</b>   | <b>A00</b>          | <b>NAME</b>   | <b>SIGNATURE</b>                     | <b>DATE</b> |            |
| <b>ISSUE :</b>  | <b>1</b>            | <b>DRAWN</b>  | GE                                   |             | 05/01/2011 |
|   |                     | <b>CHK'D</b>  | IG                                   |             | 05/01/2011 |
|   |                     | <b>APPV'D</b>   |                                      |             |            |
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# ASSEMBLY PROCEDURE : AP003

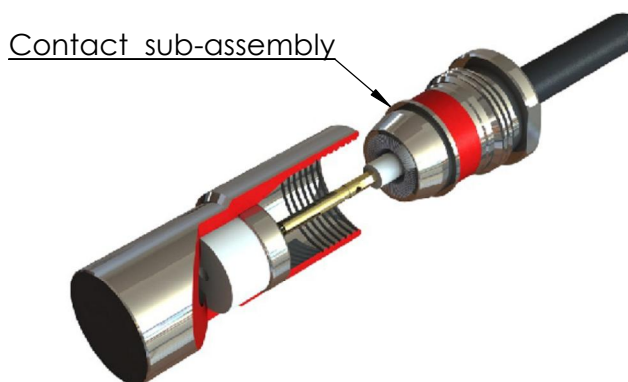
6. Evenly fan out the cable braid over the Braid Retainer as shown.



7. Check to ensure Front insulator and Front Washer are correctly inserted into the Connector body




8. Place Contact sub-assembly into Connector body, checking that the Centre contact is correctly placed in the Front insulator. Carefully slide the Clamp sleeve forward up to the Braid Retainer. Then carefully slide the Washer and Nut forward and engage the thread. Using a suitable spanner to hold the Connector body, carefully tighten the Nut, to the recommended torque given on the connectors datasheet, thus clamping the cable in place.



9. Check the assembly.



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|  |                     |   |                                      |             |            |
|--|---------------------|---|--------------------------------------|-------------|------------|
| <b>A4</b>  | <b>SHEET 2 OF 2</b> |  | <b>DIMENSIONS ARE IN MILLIMETERS</b> |             |            |
| <b>REVISION :</b>  | <b>A00</b>          | <b>NAME</b>   | <b>SIGNATURE</b>                     | <b>DATE</b> |            |
| <b>ISSUE :</b>   | <b>1</b>            | <b>DRAWN</b>  | GE                                   |             | 05/01/2011 |
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|  |                     | <b>APPV'D</b>   |                                      |             |            |
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