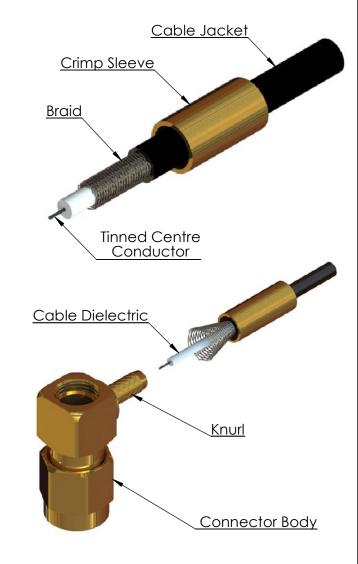
ASSEMBLY PROCEDURE: AP017

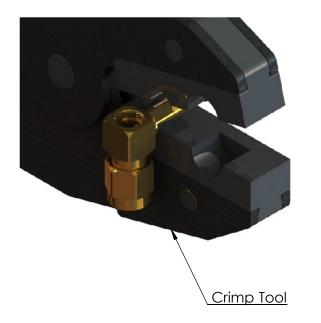
- Slide the Crimp Sleeve onto the cable. 1.
- 2. Strip the cable to the dimensions given on the connectors datasheet.
- 3. Check to ensure the cables Centre Conductor is undamaged. Then using an appropriate solder, carefully Tin the Centre Conductor & the Slot at the rear end of the Centre Contact.
- Flare the cable Braid as shown. 4.
- 5. Slide the Knurled area of the Connector body onto the Cable Dielectric, but under the braid. Ensure centre conductor fully emerges undamaged, and is centred in the slot of the Centre Contact.
- 6. Slide the Crimp Sleeve forward over the Braid and knurled area of the connector up to the main connector body.



7. Crimp the Crimp Sleeve using the appropriate sized crimp tool given on the connectors datasheet (trim excess braid if necessary)

| Α4 | SHEET 1 OF 2 | / | DIMENSIONS ARE IN MILLIMETRES | | | | |
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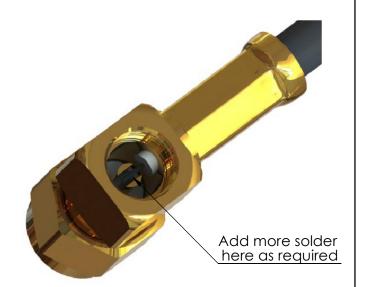
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ASSEMBLY PROCEDURE: AP017

8. Carefully heat the Centre Contact and Conductor using the appropriate tool, so that the solder melts, adding additional as required. Care should be taken not to overheat the contact to avoid damaging the Insulator or cable dielectric. Allow to cool and inspect joint.

> Note: Care should be taken as excessive amounts of Solder around this joint can lead to a short circuit against the Connector Body sides or End Cap



9. Dependant on the Connector Design either screw or press the End Cap in place (Screwed Design Shown). Care should be taken to ensure that the end cap is not forced up against the Centre Contact.

Carefully check the assembly.



| Α4 | SHEET 2 OF 2 | / | DIMENSIONS ARE IN MILLIMETRES | | | |
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