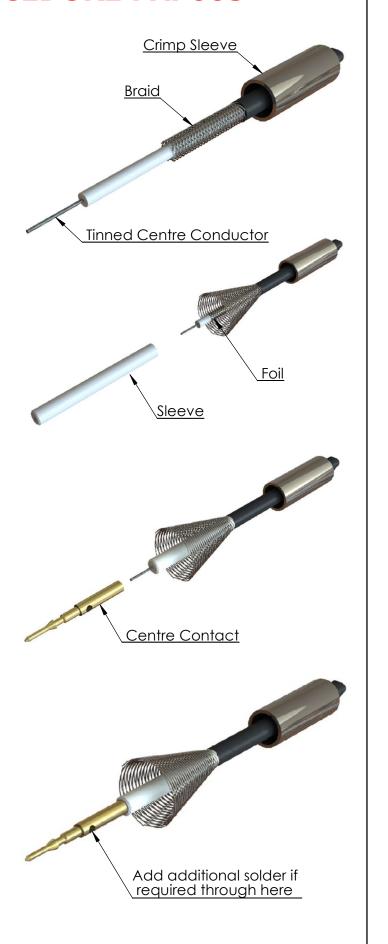
ASSEMBLY PROCEDURE: AP005

- 1. Slide the crimp 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. Then using an appropriate solder, carefully Tin the centre conductor.
- 4. Fan the braid out slightly. Push the white sleeve carefully over the dielectric and foil if applicable, but under the braid as shown. Slightly rotating the sleeve in the direction of the wrap of the foil as its inserted will help to keep the foil against the dielectric. Ensure centre contact fully emerges undamaged from the end of the sleeve.
- 5. Slide the centre contact onto the Tinned cable conductor up to Sleeve.
- 6. Ensure that the conductor is visible through the contact's inspection hole.
- 7. Carefully heat the Centre Contact 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 Sleeve or cable dielectric. Allow to cool and inspect joint.

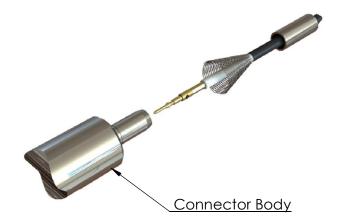
| A4 | SHEET 1 OF 2 | / | DIMENSIONS ARE IN MILLIMETERS | | | | |
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| REVISION: A00 | | ROHS 2002/95/EC | NAME | SIGNATURE | DATE | | |
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| 6-8 | COLNE ROAD, | APPV'D | | | | | |
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ASSEMBLY PROCEDURE: AP005

8. Slide the cable into the connector and push home until the centre contact "CLICKS" into place in the connectors dielectric. Ensure all the braid strands pass outside over the knurled area of the connector.



- 9. Slide the crimp sleeve forward over the braid and knurled area of the connector to the rear of the connector body.
- Crimp the crimp sleeve using the appropriate sized crimp tool given on the connectors datasheet (trim excess braid if necessary)



11. Carefully check the assembly.



| Α4 | S | HEET 2 OF 2 | V | DIMENSIONS ARE IN MILLIMETERS | | | |
|---|-----|-------------|--|-------------------------------|-----------|------------|--|
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