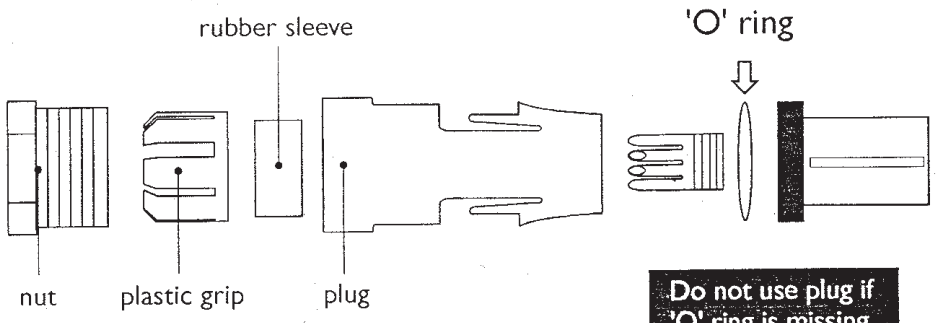
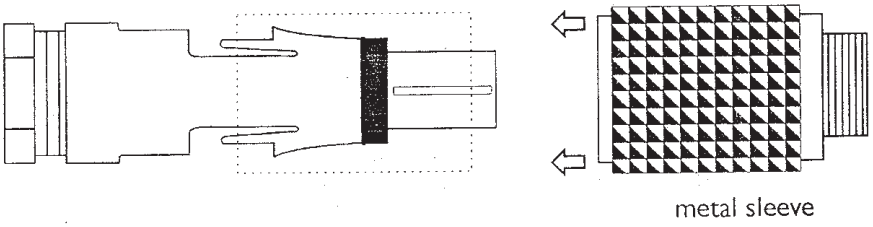
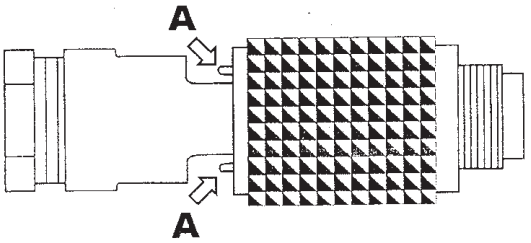
DATALOGGERS

Waterproof Connector - how to dismantle







1. The top diagram shows the constituent parts of the waterproof Binder sub miniature connectors used in Skye's dataloggers, meters and sensors.
2. To dismantle, squeeze together the black tabs marked **A** to slide off the metal sleeve.
3. Then unscrew the plastic nut to release the cable grip take care not to twist the cable as this will cause the smaller wire cores inside the connector to twist and break off.
4. Next unscrew the metal tip containing the pins it may be easier to insert the connector into a logger or meter socket to obtain a firm grip without deforming the tip.
5. The connector should now come apart easily for inspection / repair.

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Updated 01/10/07