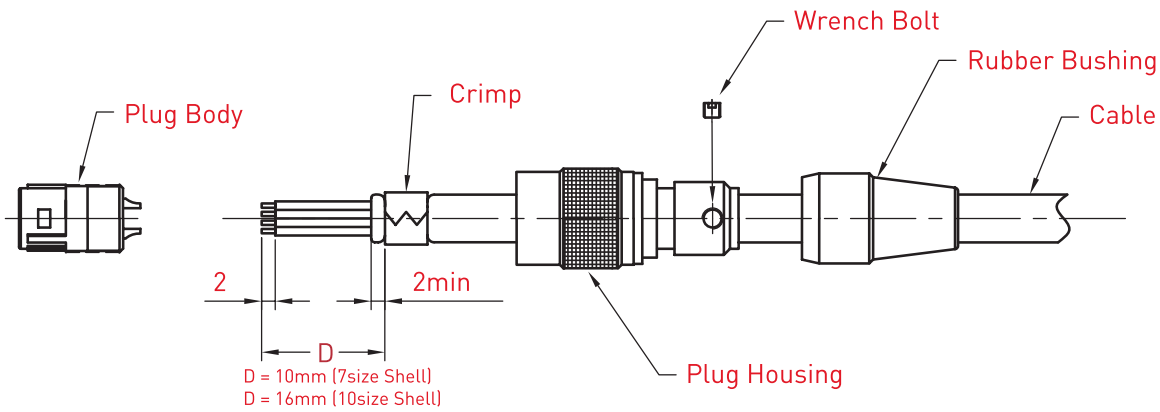


Illustrations are NOT to scale, and serve for visualisation purposes only.  
All dimensions are stated in mm.

### Cable Assembly Instructions



1. Select cable according to outer diameter and cross section, lower than  $\varnothing 129\text{mm}$  (AWG#26).
2. Slip **Rubber Bushing** over cable.
3. Slide **Plug Housing** over cable.
4. Strip cable per dimension given and loosen braid.
5. Secure **Plug Body** to jig for soldering.
6. Solder stripped cable to pin.
7. Fasten **Crimp** using hand crimp tool.
8. Lock **Plug Housing and Plug Body** using tightening force displayed on Table 1.
9. Tighten **Wrench Bolt** using 0.3Nm force onto one of two embossed parts of **Crimp**.
10. Slide **Rubber Bushing** forward onto **Plug Housing**.

| Size | Spanner Jaw | D (Dimension) | Tightening Force     | Notes                      |
|------|-------------|---------------|----------------------|----------------------------|
| 7    | 8           | 10            | 1.5N · m (15kg · cm) | Die size $\varnothing 5.5$ |
| 10   | 10          | 16            | 2.0N · m (20kg · cm) | Die size $\varnothing 7.0$ |

### 60-CHT

Crimp Hand Tool for 6x Series  
Die size 5.5mm and 7.0mm diameter

