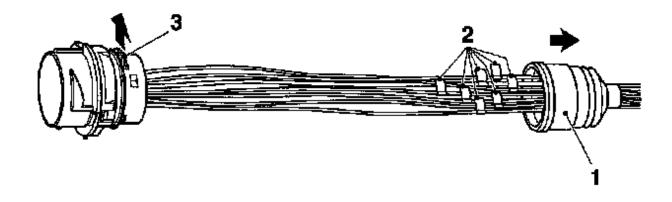
# Step D - Damage type 2, Replacement of plug casings

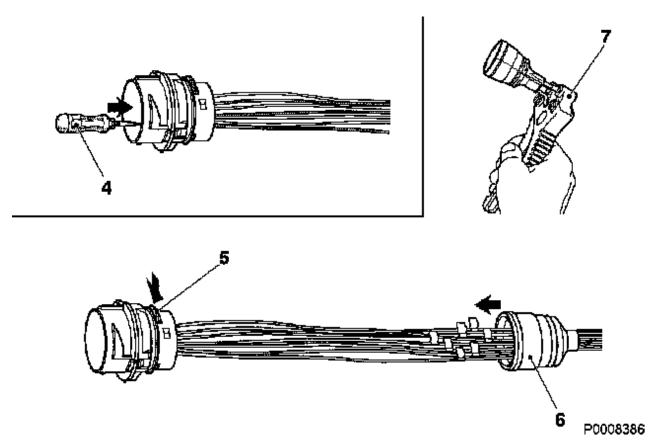
### D2.1 - Release secondary lock



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- Push back rubber grommet (1) and remove.
- Number cables according to plug diagram (see section 5) (2) so that it will not be possible to confuse the cables when connecting them later.
- Release secondary lock (3) of spring contacts with small screwdriver or designated release tool.

## D2.2 - Release primary lock



- Insert release tool (4) into locking groove of spring contact to the stop.
- Pull released spring contact out of plug casing.
- To prevent confusion, it is advisable to move the cables one at a time from the old plug casing to the new plug casing.

Note: Cables must be guided through new rubber grommet.

### D2.3 - Attach new plug casing

- Insert spring contacts into plug casing at correct position, check seating is secure.
- For water-tight wiring harness plugs, provide chambers that are not occupied with sealing plugs supplied.
- Attach secondary lock (5).
- Slide on new rubber grommet (6) using three-pronged pliers (7).
- Insulate wiring harness in accordance with D1.6 ...
- Secure rubber grommet on wiring harness plug.