

Figure 1

The removal tool is designed to be used to remove individual DEUTSCH size 16 solid and stamped and formed (S&F) pin and socket contacts from front-release connectors (such as DT, DTM, DTP, DTV, DRB, DRCP, and STRIKE* connectors). Features of the tool are shown in Figure 1.

Reasons for re-issue of this instruction sheet are provided in Section 3, REVISION SUMMARY.

1. USING THE TOOL

1.1. Removing Socket Contacts (Refer to Figure 2)

1. Slide the screwdriver tip of the removal tool under the secondary wedge lock, and by evenly lifting it, remove it from the connector.



CAUTION

Be careful not to damage the outer perimeter seal of the connector.

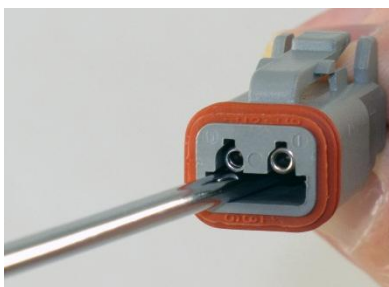
2. Insert the screwdriver tip of the removal tool into the contact cavity of the contact to be removed to release the locking finger.
3. Holding the rear seal of the connector in place, pull the wire until the contact is removed.

Removing Socket Contacts

Step 1



Step 2



Step 3

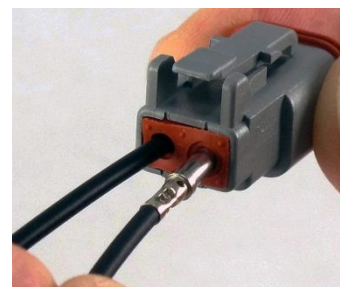


Figure 2

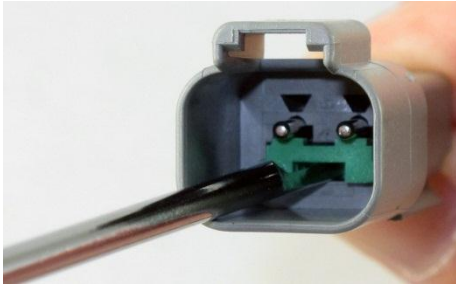
1.2. Removing Pin Contacts (Refer to Figure 3)

1. Using the hook tip of the removal tool, grasp the secondary wedge lock, then pull it straight out of the connector.
2. Insert the screwdriver tip of the removal tool into the contact cavity of the contact to be removed to release the locking finger.

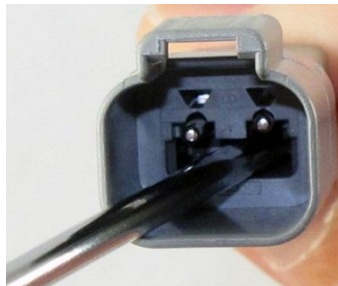
3. Holding the rear seal of the connector in place, pull the wire until the contact is removed.

Removing Pin Contacts

Step 1



Step 2



Step 3

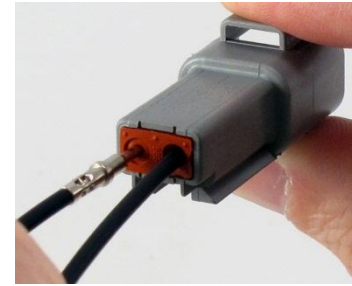


Figure 3

2. TOOL MAINTENANCE

It is recommended that the tool be inspected when received and at regularly scheduled intervals. The tool is not repairable and should be replaced when it is worn or damaged. Store the tool in a clean, dry place and clean the tool with a soft, lint-free cloth. Additional tools can be purchased from:

TE Connectivity, 4849 Hempstead Station Drive, Kettering, Ohio 45429—Ph: 800-223-1236

3. REVISION SUMMARY

Revisions to this instruction sheet include:

- Changed SRK to STRIKE