

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Power and Signal Distribution**

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0.64 Micro-Quadlock Series Connectors (Version 1 Female)

Special Tools

- J-38125-12A

For equivalent regional tools, refer to Special Tools.

Connector Removal Procedure

1. [Click here for full size](#)
2. Disengage the CPA by sliding it away from the cam lever to the released position.
3. [Click here for full size](#)
4. Press down on the locking tab and rotate the cam lever to disengage the connector from the component.
5. [Click here for full size](#)
6. Fully remove the connector from the header
7. [Click here for full size](#)
8. Note:

To prevent damaging the wires, cut the wire tie at the plastic retainer tab on the wire cover.

9. Remove the wire tie with wire cutters, being careful not to damage any wires or insulation.

Terminal Removal Procedure

1. [Click here for full size](#)
2. Use a small flat bladed screwdriver to carefully release the Terminal housing from the connector housing.
3. [Click here for full size](#)
4. Remove the Terminal housing from the protective cover
5. [Click here for full size](#)
6. Insert the Terminal removal tool J-38125-12A into the access hole and press down on the locking tab.
7. [Click here for full size](#)
8. With the locking tab disengaged, carefully pull on the wire to remove it from the connector housing.

Terminal Installation Procedure

Other List:graphic

- Figure a

- [Click here for full size](#)

- Figure b

1. Place the terminal in the correct position before inserting it into the connector housing (figure a). Terminal rows are oriented 180 degrees from each other (Figure b).

2. [Click here for full size](#)
3. Insert the terminal into the cavity until an audible click is heard or felt. Gently pull on the wire to verify it has been fully seated.
4. [Click here for full size](#)
5. Insert the terminal housing into the connector cover. Push it into the wire cover locking tab retainer (2) until the locking tab (1) is fully engaged (3).
6. [Click here for full size](#)
7. Position the wires in the so they exit the connector cover and secure them to the wire cover using a plastic wire tie.

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