TRAKKER Antares 248X COM4 Adapter Cable Installation Instruction Sheet
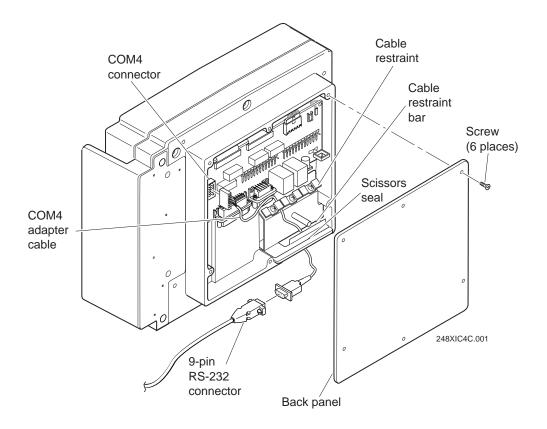
You can attach the COM4 adapter cable (Part No. 067185) to a TRAKKER® Antares™ 2480, 2481, 2485, or 2486 (T248X) terminal to use an additional serial port for RS-232 serial communications. COM4 is only available on a T248X with the option for the enhanced input/output board.

To install the adapter cable

1. Use a Phillips screwdriver to remove the six screws on the back panel.

2. Remove the back panel and place it on a clean surface.
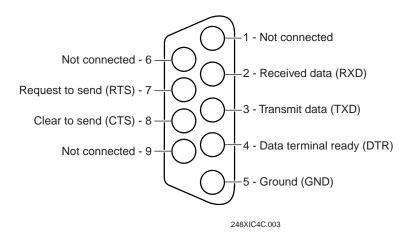
3. Connect the COM4 adapter cable to the COM4 connector.

4. Use a Phillips screwdriver to loosen one of the screws on the cable restraint. Route the COM4 adapter cable under the cable restraint. Tighten the screw to secure the cable.

5. Route the COM4 adapter cable under the cable restraint bar and through the scissors seal.

6. With the seal facing toward the terminal, place the back panel on the back of the terminal.

7. Use a Phillips screwdriver to tighten the six screws to 19 in-lb torque.

8. Connect the 9-pin RS-232 connector from a serial device to the COM4 adapter cable on the back of the terminal.

9. Configure COM4. For help, see the *TRAKKER Antares 248X Stationary Terminal User's Manual* (Part No. 066960).
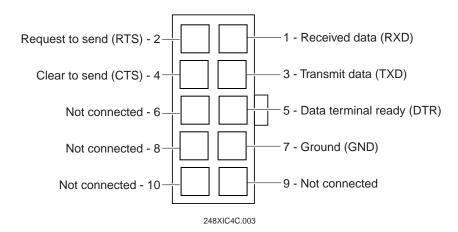
Pin Assignments

The next illustrations show the pin assignments for the 9-pin connector (host connection) and the 10-pin connector (terminal connection) on the adapter cable.

9-Pin Connector Pin Assignments

```
                                              1 - Not connected
         Not connected - 6
                                              2 - Received data (RXD)
    Request to send (RTS) - 7
                                              3 - Transmit data (TXD)
       Clear to send (CTS) - 8
                                              4 - Data terminal ready (DTR)
         Not connected - 9
                                              5 - Ground (GND)
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10-Pin Connector Pin Assignments

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   Request to send (RTS) - 2                 1 - Received data (RXD)

      Clear to send (CTS) - 4                3 - Transmit data (TXD)

        Not connected - 6                    5 - Data terminal ready (DTR)

        Not connected - 8                    7 - Ground (GND)

       Not connected - 10                    9 - Not connected
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