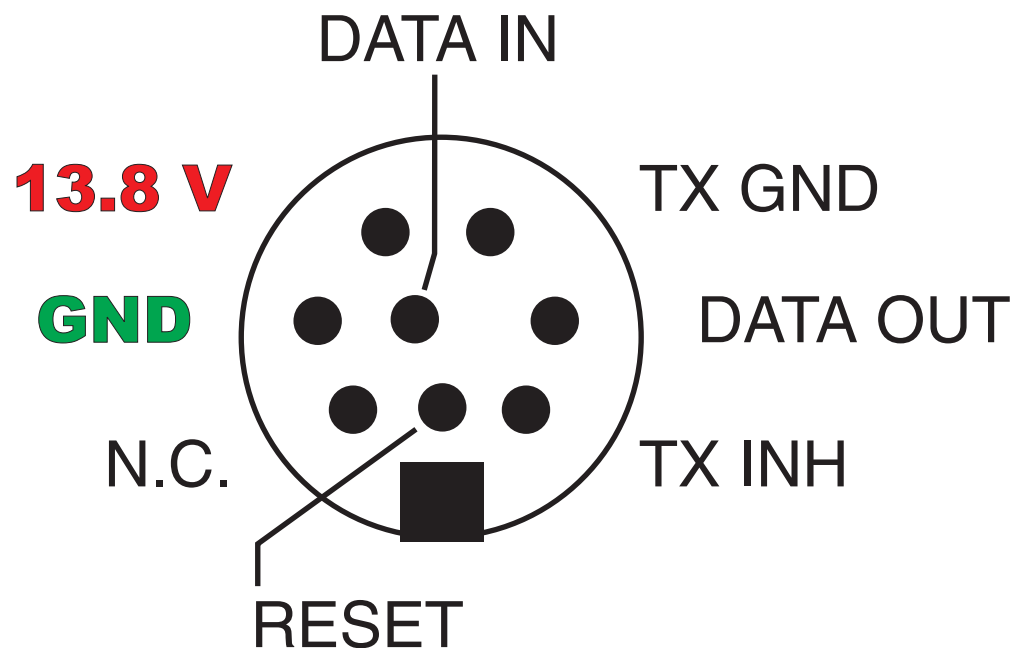


Yaesu FT-100 Data (CAT) MiniDIN 8-Pin Connector

Viewed Looking Into FEMALE Socket
(Soldering End of MALE Plug)



NOTE1: This connector has two operating modes selected by moving a jumper inside the radio. In the default mode shown on this diagram, the connector is a serial data port for computer interface. The alternate mode uses this connector for hardware-based band selection on a companion Yaesu linear amplifier.

In either mode, 13.8 VDC and ground are available for powering external devices such as sound card interfaces or APRS trackers.

NOTE2: This connector is used on the Apple Macintosh for serial ports. Cut a Mac serial printer cable in half to get two pigtailed usable on this connector.

NOTE 3: Center pin of middle row is slightly offset to left. Diagram in Yaesu FT-100 manual incorrectly shows this pin as centered.