1. All wires to be 24 AWG Teflon Insulate unless otherwise specified.
2. Wiring to be neatly routed inside of housing.
3. Group and twist wires as indicated.

Notes:

1. Wiring to be neatly routed inside of housing.
2. Group and twist wires as indicated.

TO HOST SERIAL (Default 19200 N 8 1)

TO EXT PPS (Optional)

TO HOST POWER SUPPLY

20 AWG Twist xx Length

Terminal: Molex MicroFit 43645-0400

Terminal: Molex MillGrid 50294 Female

Terminal: FCI 77138-101LF Female

Terminal: Molex MicroFit 43030 Female

Terminal: Molex MicroFit 43025-0200

Terminal: Molex MicroFit 43645-0200

Terminal: Molex MicroFit 43645-0400

202006f Micromodem Power Amp

Configs:

Regulated Accessory Power for Supply Voltages Less than 36V:

Assumes 202006f or Newer Micromodem Power Amplifier

Contact us before attempting to use 36V or higher.

Regulated Accessory Power for Supply Voltages Greater than 36V:

This setting provides a regulated 12.5VDC to the Micromodem DSP.

Regulated Accessory Power for Supply Voltages Less than 36V:

This setting provides the supply voltage directly to the Micromodem DSP.

Regulated Accessory Power for Supply Voltages Greater than 36V:

This setting provides a regulated 12.5VDC to the Micromodem DSP.