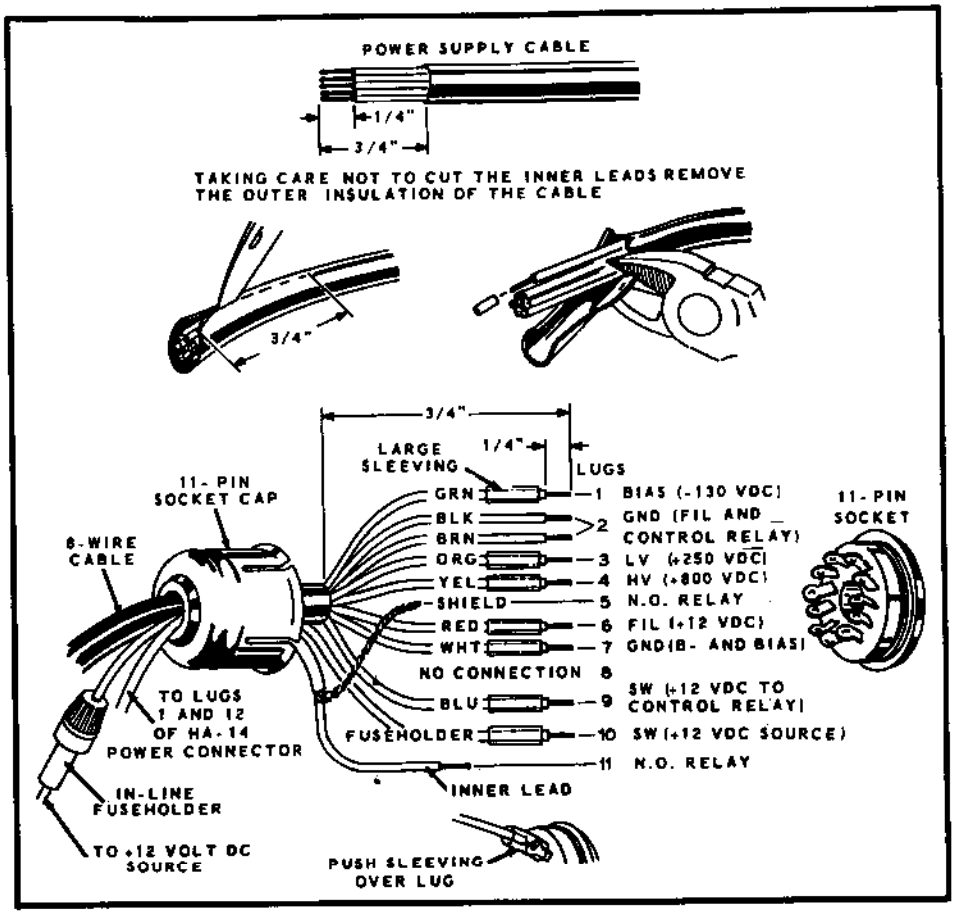

Figure 2-1

( ) Remove 3/4" of the outer insulation from the end of the 8-wire cable. Then remove 1/4" of insulation from the end of each wire.

( ) Melt a small amount of solder on each of the exposed wire ends to hold the small strands of wire together.

( ) Insert the lead from the cap end of the fuseholder (an in-line fuseholder with lead is supplied with the HP-13 Power Supply) through the socket cap as shown.

If the Heathkit Model HA-14 Linear Amplifier is used, a coaxial cable, that has its inner lead connected to lug 12 and its shield connected to lug 1 of the HA-14 power connector, should be inserted through the socket cap as shown.

( ) Cut seven 5/8" lengths of large sleeving and slip them over the indicated wires.

( ) Connect the wires of the 8-wire cable, the fuseholder lead, and the coaxial cable (if the HA-14 Linear Amplifier is used) to the 11-pin socket lugs as shown. Solder each connection.

( ) Push the lengths of sleeving over the lugs of the socket.

( ) Snap the socket cap onto the 11-pin socket. IMPORTANT: When using the HP-13 Power Supply with the Transceiver, be sure the Bias control of the Power Supply is in its fully clockwise position. This setting will supply full bias voltage to pin 9 of the power socket.