

- () Step 26. Install male coaxial connector on free end of coaxial cable that is connected to Sol-PC (the composite video output cable). Install connector as follows (refer to Figure 6-5):

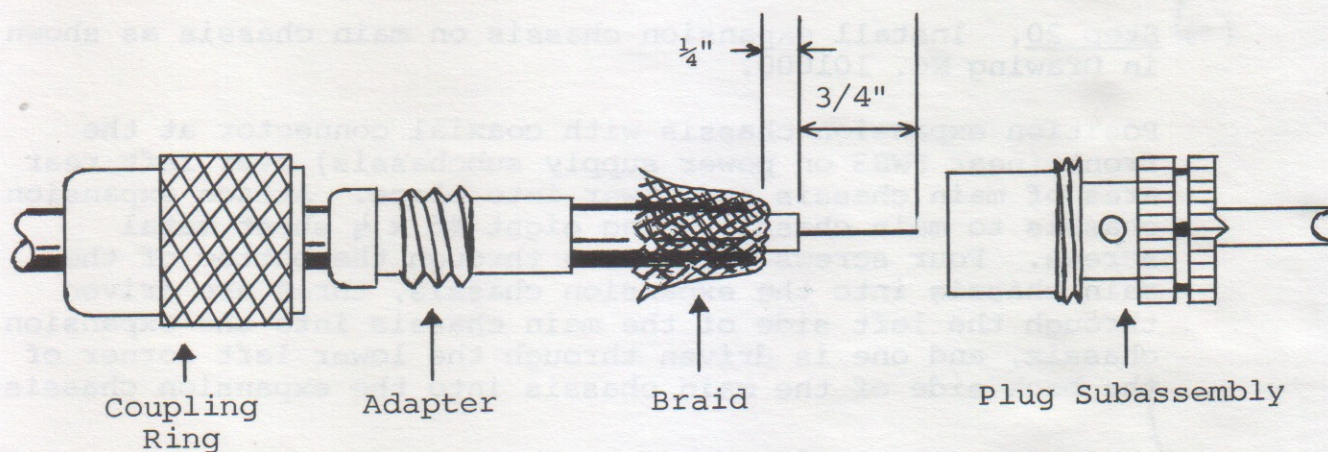


Figure 6-5. Sol-PC coaxial cable connector assembly.

- () Slide coupling ring and adapter on cable in that order and cut end of cable even.
- () Remove one inch of outer insulation.
- () Fan braid slightly and fold back over outer insulation as shown.
- () Slide adapter fully up under braid and press braid down over adapter body.
- () Trim braid so that it does not interfere with adapter threads.
- () Remove 3/4" of inner conductor insulation and tin exposed conductor.
- () Slide cable fully into plug subassembly and screw subassembly on adapter.
- () Solder braid to plug subassembly shell through solder holes. (Use enough heat to create a good bond between braid and shell.)
- () Solder center conductor to plug contact by filling contact with solder. Cut off excess conductor.
- () Slide coupling ring over plug subassembly and screw it onto plug.