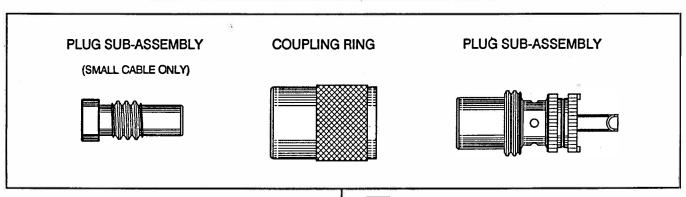
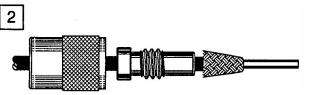
## ASSEMBLY INSTRUCTIONS QT-RFU-500

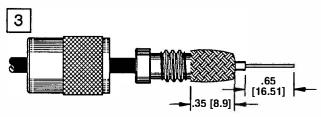




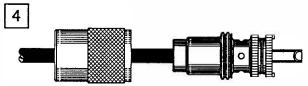
Cut end of cable evenly. Strip cable jacket to .82 [20.8].



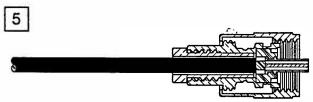
Slide coupling ring and adapter over cable. Fold back and fan braid slightly.



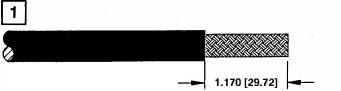
Position adapter as shown. Push braid down over adapter body and trim to .35 [8.9]. Bare .65 [16.51] of center conductor. Tin exposed center conductor and avoid excessive heat.



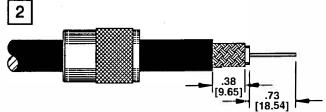
Screw plug sub-assembly on adapter. Solder braid through solder holes to shell, using just enough heat to bond braid to shell. Solder center conductor to contact.



Screw coupling ring on plug sub-assembly.



Cut end of cable evenly. Strip cable jacket to 1.170 [29.72].



Bare .73 [18.54] of center conductor. Trim braid as shown. Tin center conductor and exposed braid. Slide coupling ring over cable.



Screw plug sub-assembly on cable. Solder braid through solder holes. Solder center conductor and avoid excessive heat.



Screw coupling ring on plug sub-assembly.