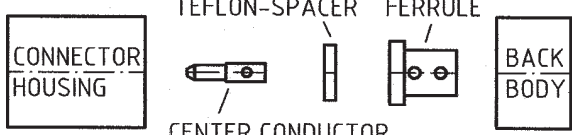
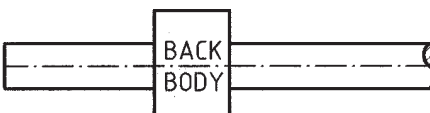
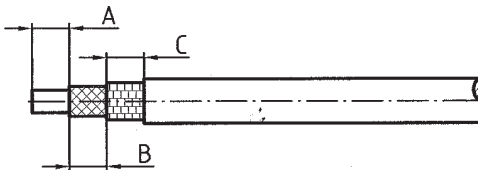
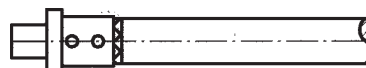
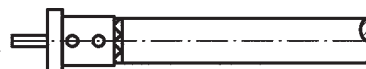



Connector Type	Cable Type	Connector Components	Tools Required
SC-Male N-Male N-Female TNC-Male TNC-Female	S/R .085" S/R .141" S/R .250" RG-142B/U RG-316/U RD-316/U RG-400/U		
Procedure 1	Slide back body over cable		
Procedure 2	Trim outer conductor and dielectric to dimensions shown. A=2.9 (.114"); B=0; C=5.5 (.217")		
Procedure 3	Slide ferrule over outer conductor, seat firmly and solder.		
Procedure 4	Trim dielectric. It should be flush with the ferrule.		
Procedure 5	Slide teflon spacer and center conductor of connector over center conductor of cable, seat firmly and solder.		
Procedure 6	Insert cable assembly into connector housing. Engage threads of back body and connector housing and torque to 45 inch pounds (5.1 Nm).	