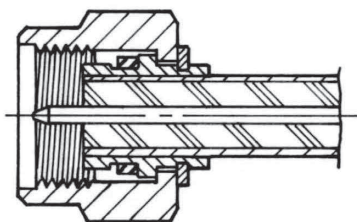


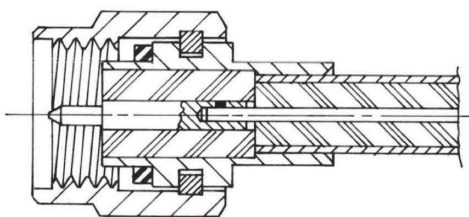
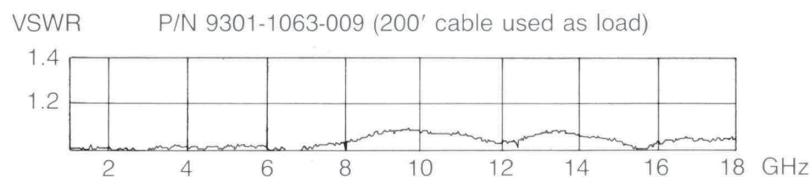


CABLE ATTACHMENT METHODS



Direct Solder for Semi-Rigid Cable (Cable Center Conductor Used as Contact)

The use of this type of connector ensures the best possible electrical performance since there are no discontinuities introduced by a separate contact. It is best used in applications not requiring frequent mating and unmating, since the pointed center conductor will tend to shed metal chips when mated with an SMA female contact.



Direct Solder for Semi-Rigid Cable (Provided with Contact and Insulator)

Although this type of connector will have slightly higher VSWR versus when the center conductor is used as a contact, it does provide an outer conductor with no brass from the cable jacket exposed to the interface. This, combined with a center contact with a rounded point, ensures clean interfaces through many mating cycles.

