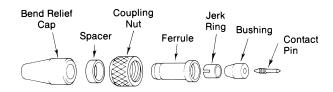
Coaxial Cable/Plug Attachment

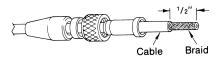
MICRODOT



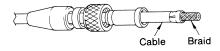
Coaxial Cable RG-196/U



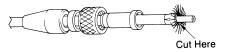
STEP 1 . . . Slide bend relief cap, spacer, coupling nut and ferrule over cable.



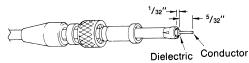
STEP 2 . . . Strip cable to the dimension shown.



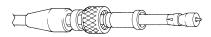
STEP 3 . . . Place jerk ring over shield, slotted end of ring should butt against cable jacket. Squeeze the ring snugly around the shield with a slight taper at the slotted end. Be careful not to squeeze the ring out of round.



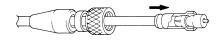
STEP 4 . . . Comb out braid and cut it close to the jerk ring as shown.



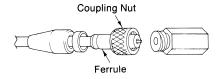
STEP 5 . . . Strip dielectric from end of conductor 5/32" and to 1/32" from the jerk ring (be careful not to nick conductor). If conductor is stranded it must be tinned.



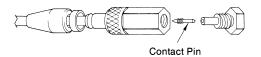
STEP 6 . . . Slip bushing over conductor and dielectric until bushing is against braid.



STEP 7 . . . Hold ferrule in one hand. With other hand push on the bushing until jerk ring and part of bushing start inside the ferrule.



STEP 8 . . . Slide coupling nut over ferrule. Then screw coupling nut to Malco Tool, Part II.



STEP 9. . . Insert contact pin barbed end out, in small hole at the end of Malco Tool, Part 1, and screw into Part II as far as possible, thus forcing contact pin completely into bushing.



STEP 10 . . . Slide the bend relief cap up and over the end of the ferrule until it snaps into the groove. Remove Malco Tools, Part I and Part II.