

COAXIAL CABLES: RG-8/U, RG-9/U, RG-144/U, RG-165/U
 RG-213/U, RG-214/U, RG-216/U, RG-225/U

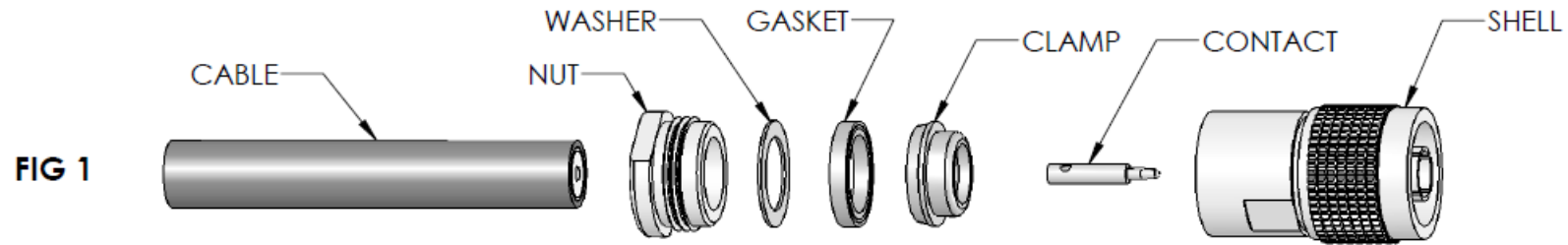


FIG 1

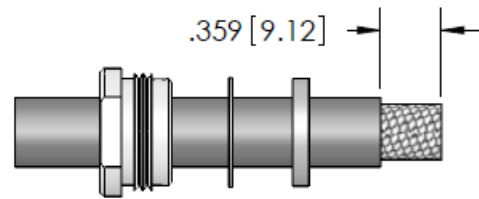


FIG 2

CUT CABLE END SQUARE. SLIDE NUT, WASHER, AND GASKET OVER CABLE. MAKE SURE "V" GROOVE ON GASKET IS TOWARD CUT END OF CABLE. CUT JACKET TO DIMENSION SHOWN AND REMOVE.

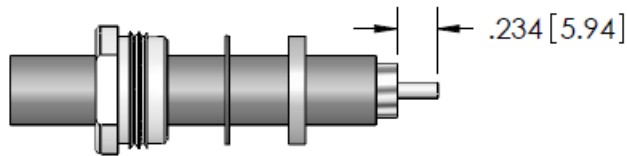


FIG 3

COMB OUT BRAID. CUT BRAID AND DIELECTRIC TO DIMENSION SHOWN. TAPER BRAID TOWARD CONDUCTOR.

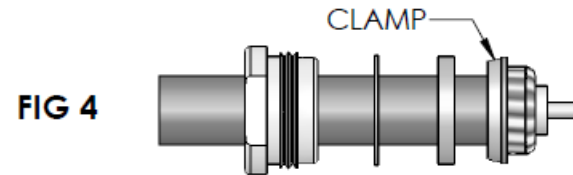


FIG 4

SLIDE CLAMP OVER BRAID SO THAT THE TAPERED END OF CLAMP FITS AGAINST THE END OF THE JACKET. FOLD BACK BRAID WIRES OVER CLAMP AS SHOWN. 60-40 TIN LEAD SOLDER THE EXPOSED CONDUCTOR. -DO NOT OVERHEAT-

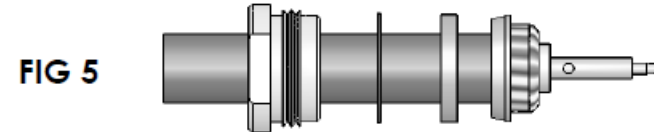
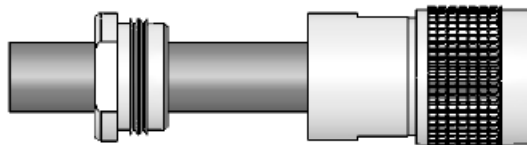


FIG 5

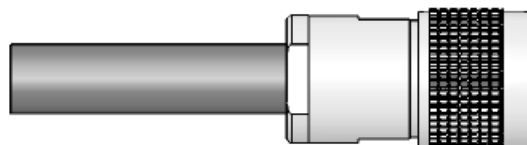
SLIDE CONTACT OVER CONDUCTOR AND SOLDER IN PLACE USING 60-40 TIN LEAD SOLDER. REMOVE EXCESS SOLDER FROM OUTSIDE OF CONTACT. -DO NOT OVERHEAT-

FIG 6



SLIDE SHELL OVER CABLE ASSEMBLY. PUSH CABLE ASSEMBLY INTO SHELL UNTIL CONTACT IS FIRMLY SEATED IN SHELL. MAKE SURE SHARP EDGE OF CLAMP SEATS PROPERLY IN GASKET.

FIG 7



SLIDE NUT INTO SHELL AND TIGHTEN IN PLACE WITH WRENCH. MAKE SURE TO HOLD CABLE AND SHELL RIGID WHILE ROTATING NUT.