

COAXIAL CABLES: RG8/U, RG-9/U, RG-87A/U
RG-213/U, RG-214/U, RG-225/U

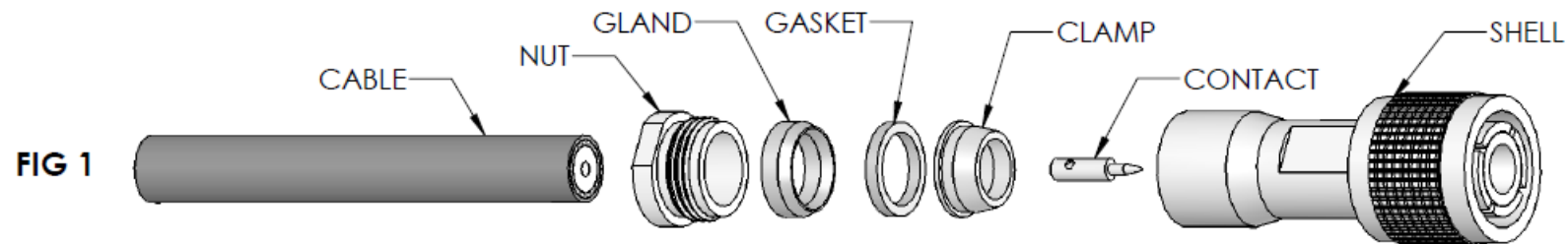


FIG 1

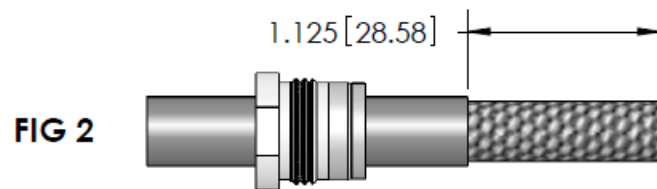


FIG 2

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

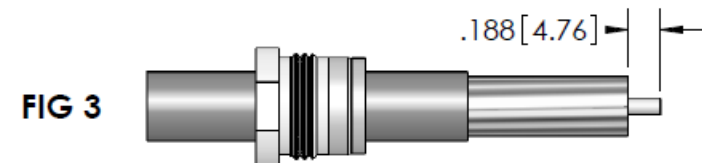


FIG 3

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

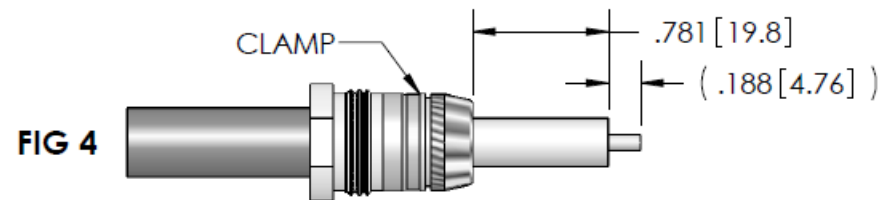


FIG 4

SLIDE CLAMP OVER BRAID WITH THE TAPERED END TOWARDS THE CUT END OF CABLE UNTIL IT BUTTS AGAINST END OF JACKET. FOLD BACK BRAID WIRES OVER CLAMP AS SHOWN. 60-40 TIN LEAD SOLDER THE EXPOSED CONDUCTOR. -DO NOT OVERHEAT-

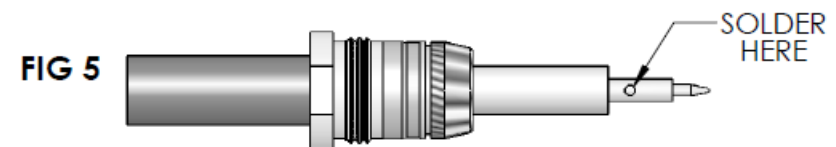
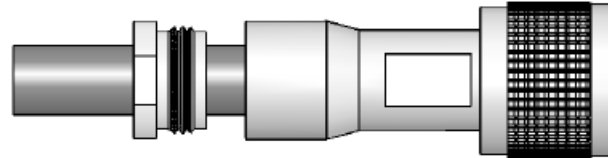


FIG 5

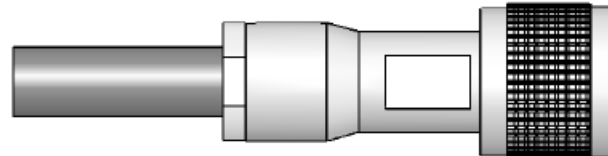
SLIDE CONTACT OVER CONDUCTOR AND SOLDER IN PLACE USING 60-40 TIN LEAD SOLDER. REMOVE EXCESS SOLDER FROM OUTSIDE OF CONTACT. -DO NOT OVERHEAT-

FIG 6



SLIDE SHELL OVER CABLE ASSEMBLY AND PUSH CABLE ASSEMBLY INTO SHELL AS FAR AS IT WILL GO. MAKE SURE SHARP EDGE OF GLAND SEATS PROPERLY IN GASKET.

FIG 7



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