

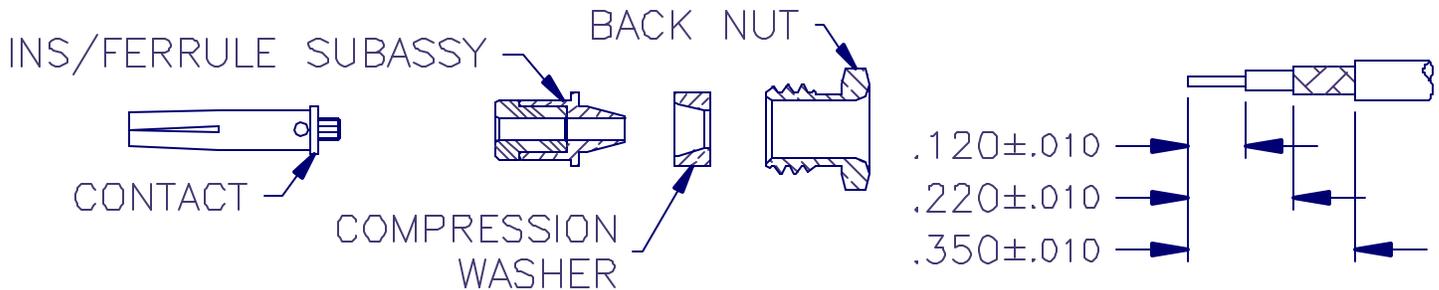


APPLIED ENGINEERING PRODUCTS

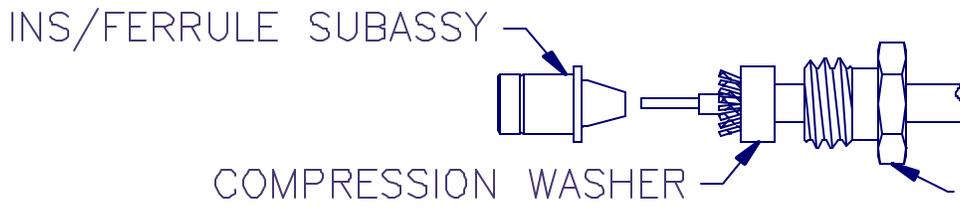
(203) 776-2813 FAX (203) 776-8294

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Assembly Instructions



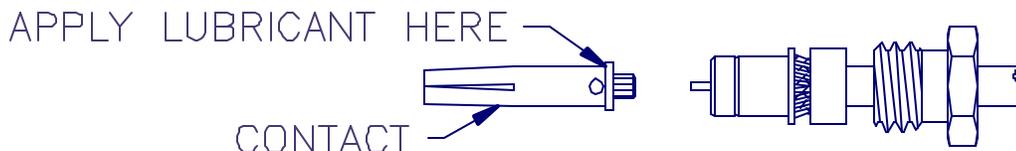
1. TRIM CABLE AS SHOWN. TIN END OF CENTER CONDUCTOR.
2. SLIDE BACK NUT ONTO CABLE.



3. SLIDE COMPRESSION WASHER OVER THE BRAID UNTIL IT BOTTOMS OUT ON THE CABLE JACKET.
4. FAN OUT BRAID RADIALLY AGAINST THE COMPRESSION WASHER BY ROTATING THE CABLE DIELECTRIC.



5. SLIDE INS/FERRULE SUBASSY ONTO CABLE, OVER DIELECTRIC AND UNDER BRAID. PUSH INTO WASHER UNTIL IT STOPS. IF NECESSARY TRIM EXCESS BRAID FLUSH WITH SURFACE OF COMPRESSION WASHER AND FLANGE OF FERRULE.



6. PRESS KNURLED END OF CONTACT INTO INSULATOR OF SUBASSY UNTIL IT SEATS FLUSH AGAINST INSULATOR, THEN SOLDER CONTACT TO THE CENTER CONDUCTOR. APPLY A THIN FILM OF DOW CORNING FS3452 TO SHOULDER OF CONTACT. KEEP CONTACT FINGERS FREE OF LUBRICANT.
7. INSERT CABLE ASSEMBLY INTO BODY AND TIGHTEN NUT WITH A TORQUE OF 90-100 INCH OUNCES. CAUTION: TAKE CARE NOT TO DAMAGE CONTACT SEALING O-RING. THIS COULD EFFECT SEAL INTEGRITY.