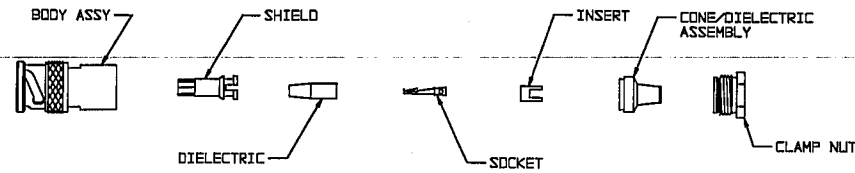
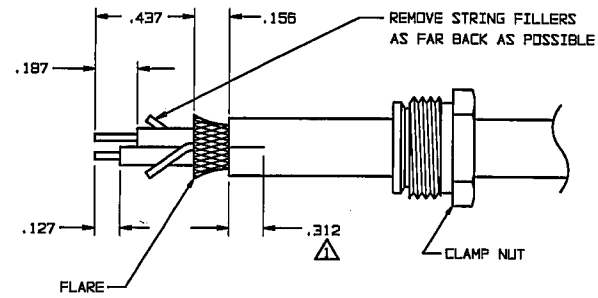


DWG SIZE D	REVISIONS			305-1058	SH 3
	REV	ED	DESCRIPTION	DWN	APPROVED

**MALE**



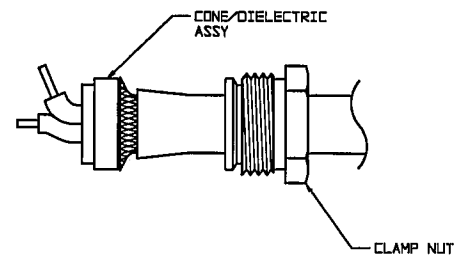
**STEP 1**



**FIG F**

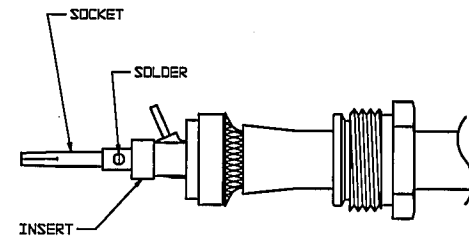
- A. PLACE CLAMP NUT ONTO CABLE AS SHOWN.
- B. STRIP CABLE AS REQD AND FLARE BRAID TO ALLOW FREE ENTRY OF CONE (LATERAL SLITS, 180° APART MAY BE REQUIRED FOR VERY INFLEXIBLE JACKET MATERIALS).
- C. LIGHTLY TIN CENTER CONDUCTORS.

**STEP 2**



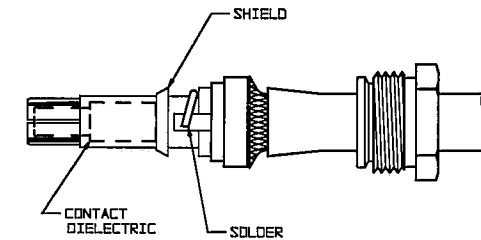
- A. PUSH CONE/DIELECTRIC ASSY UNDER BRAID UNTIL BRAID IS FLUSH WITH EDGE OF CONE.
- B. BEND LONGER BARED CONDUCTOR AT A RIGHT ANGLE AND POSITION OTHER CONDUCTOR TO CENTER OF CABLE.

**STEP 3**



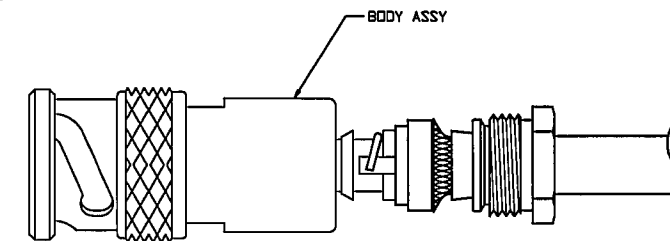
- A. PLACE INSERT OVER CONDUCTORS WITH CENTERED CONDUCTOR THRU CENTER HOLE AND OTHER CONDUCTOR THRU SIDE SLOT UNTIL SEATED AGAINST INSULATING WASHER OR CONE/DIELECTRIC ASSY.
- B. INSTALL CENTER CONTACT OVER CENTERED CONDUCTOR, SEAT AGAINST INSERT AND SOLDER IN PLACE.

**STEP 4**



- A. PLACE CONTACT DIELECTRIC OVER CONTACT UNTIL BOTTOMED.
- B. INSTALL INNER SHIELD OVER CONTACT DIELECTRIC & NOTCHED INSERT WITH CONDUCTOR THRU SIDE SLOT UNTIL BOTTOMED.
- C. WRAP CONDUCTOR BETWEEN SHIELD RIDGES AND SOLDER, BEING CAREFUL NOT TO ALLOW SOLDER OR CONDUCTOR TO EXTEND ABOVE SHIELD RIDGES.

**STEP 5**



- A. BRING CLAMP NUT UP ONTO TAPERED PORTION OF CABLE.
- B. ASSEMBLE BODY ASSY OVER ENTIRE ASSY AND ENGAGE WITH CLAMP NUT.
- C. WRENCH TIGHTEN TO 25-35 IN LB TORQUE.

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED ±.001 ±.0005 ANGLES	<b>TROMPETER ELECTRONICS, INC.</b>	"WRENCH CRIMP" 70 SERIES CONCENTRIC TWINAX CONNECTORS TO .250 DIA TWINAX CABLE	
DWN	DKC 2-5-86	MATERIAL	CODE IDENT
CHK	EM 2-12-86	14949	305-1058
ENGR			A
APPR	ED 2/27/88	SCALE	DATE
NEXT ASSY			SHEET 3