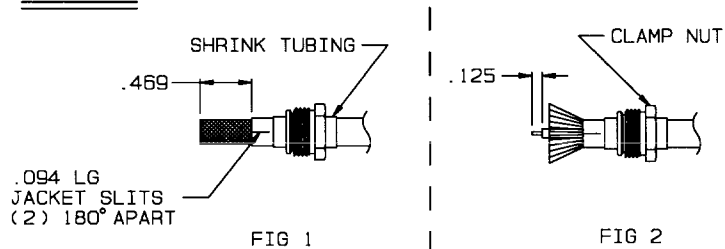


RED IS ORIGINAL

DISK # J8	DWG SIZE B	DATA CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO TROMPETER ELECTRONICS INC. AND SHALL NOT BE DISCLOSED, COPIED OR USED FOR PROCUREMENT OR MANUFACTURE WITHOUT EXPRESS WRITTEN PERMISSION.			REVISIONS		305-0638	SH 2
		REV	EO	DESCRIPTION	DWN	APPROVED	DATE	

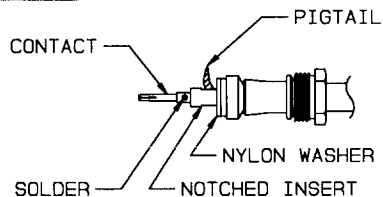
ASSEMBLY INSTRUCTIONS

STEP 1



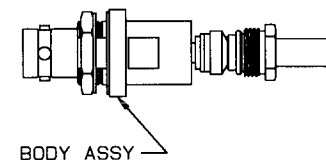
- A. INSTALL SHRINK TUBING AND CLAMP NUT ONTO CABLE
- B. PREPARE CABLE JACKET AS SHOWN IN FIG 1. COMB OUT BRAID. THEN FOLD BACK & REMOVE DIELECTRIC AS SHOWN IN FIG 2

STEP 3



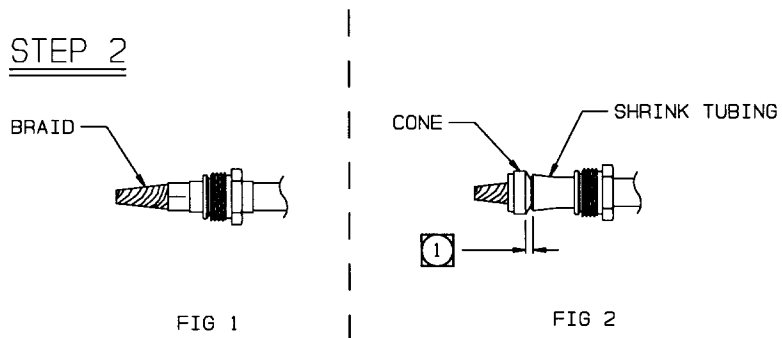
- A. PIGTAIL BRAID
- B. INSTALL NYLON WASHER & NOTCHED INSERT OVER CABLE DIELECTRIC WITH CENTER CONDUCTOR THRU CENTER HOLE & PIGTAIL THRU SIDE SLOT
- C. POSITION CONTACT ON CENTER CONDUCTOR AND SOLDER IN PLACE

STEP 5



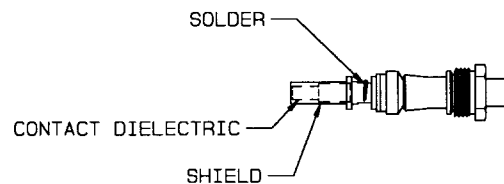
- A. INSTALL BODY ASSY OVER ENTIRE ASSY. BRING CLAMP NUT FORWARD AND ENGAGE THREADS
- B. WRENCH TIGHTEN TO 30-35 IN LB TORQUE

STEP 2



- A. TIN CENTER CONDUCTOR
- B. REPOSITION BRAID & TWIST END (FIG 1)
- C. PUSH CONE OVER BRAID & UNDER JACKET UNTIL JACKET IS POSITIONED HALFWAY ON 2ND TAPER OF CONE (FIG 2) ①
- D. POSITION SHRINK TUBING & SHRINK IN PLACE AS SHOWN

STEP 4



- A. INSTALL CONTACT DIELECTRIC OVER CONTACT & SHIELD OVER CONTACT DIELECTRIC & NOTCHED INSERT
- B. WRAP PIGTAILED BRAID BETWEEN SHIELD RIDGES & SOLDER IN PLACE BEING CAREFULL SOLDER OR BRAID DOES NOT EXTEND ABOVE RIDGES

QTY	DESCRIPTION	PART NUMBER	ITEM
TOL UNLESS SPECIFIED .XX ± .XXX ± .XXXX ± ANGLES ±		TROMPETER ELECTRONICS, INC.	
		"70" SERIES -5 FOS	
DWN	DKC 11-18-92	MATERIAL	CODE IDENT
CHK	DG 11-17-92	14949	DRAWING NO. 305-0638
ENGR			REV C
NEXT ASSY	APPR FQ 11-19-92	SCALE	DATE 2-5-87
			SHEET 2