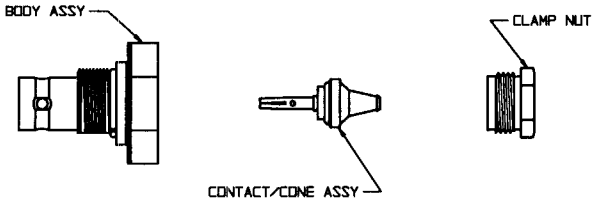
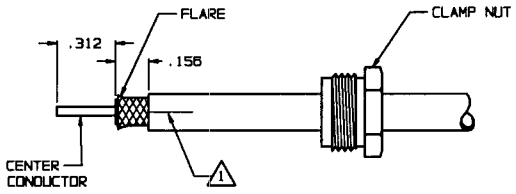
RED INDICATES ORIGINAL

DWG SIZE	
C	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			TAI-145		SH
REV	ECO	DESCRIPTION	DWN	APPROVED	DATE
D	11298	REVISED NOTE C, STEP 1 & NOTE A, STEP 2; GENERAL UPDATE; SEE ECO	DKC	BM	10-4-95



STEP 1

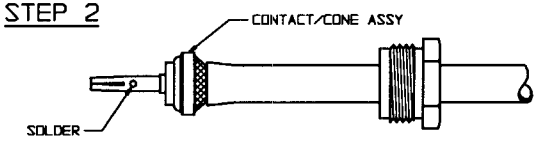


A. PLACE CLAMP NUT ONTO CABLE

B. STRIP CABLE AS SHOWN AND FLARE BRAID TO ALLOW FREE ENTRY OF CONE(1 LATERAL SLITS, 180° APART MAY BE REQUIRED FOR VERY INFLEXIBLE JACKET MATERIALS)

C. LIGHTLY TIN CENTER CONDUCTOR (OPTIONAL)

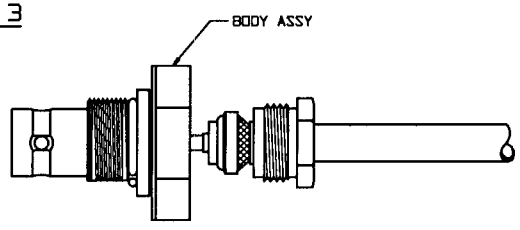
STEP 2



A. PUSH EDGE OF CONE BETWEEN DIELECTRIC AND BRAID, CONTINUE TO PUSH CABLE ONTO CONE UNTIL CABLE DIELECTRIC BOTTOMS AGAINST CONE DIELECTRIC, CENTER CONDUCTOR SHOULD BE VISIBLE IN CONTACT INSPECTION HOLE

B. SOLDER CENTER CONDUCTOR IN CONTACT

STEP 3



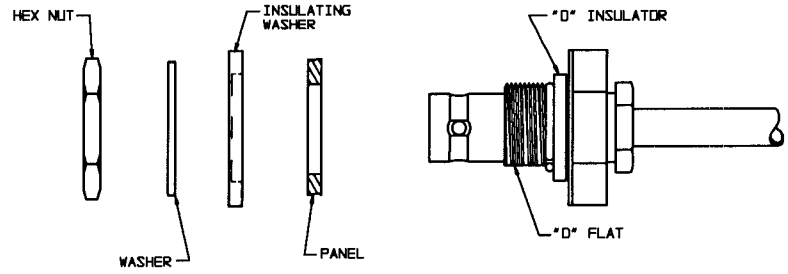
A. BRING CLAMP NUT UP ONTO TAPERED PORTION OF CABLE

B. ASSEMBLE BODY ASSY OVER ENTIRE ASSY AND ENGAGE WITH CLAMP NUT

C. WRENCH TIGHTEN TO 25-30 IN LB TORQUE

STEP 4

INSTALLATION CAUTION: UNIT CONTAINS BREAKABLE CERAMIC CAPACITOR



A. ALIGN "D" FLAT OF CONNECTOR WITH "D" FLAT OF MOUNTING HOLE AND INSERT FULLY

B. INSTALL INSULATING WASHER FOLLOWED BY WASHER AND HEX NUT

C. HOLD CONNECTOR BODY RIGID, BY WRENCH FLATS (.875) ON FLANGE AND WRENCH TIGHTEN HEX NUT TO 25 IN LB MAXIMUM INSTALLATION TORQUE

MADE IN USA

ASSEMBLY INSTRUCTIONS

BJ26GF/BJ46GF
"WRENCH CRIMP" CONNECTORS WITH
GROUND FILTERING CAPACITOR
TO
FLEXIBLE COAXIAL CABLE

TROMPETER ELECTRONICS INC.
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(818) 707-2020 FAX: (818) 706-1040
MFG. CODE NO. 14949

TAI-145 REV D

ASSEMBLY INSTRUCTIONS

BJ26GF/BJ46GF CONNECTORS
(SEE REVERSE)

PRODUCTS
- PATCH PANELS, PATCH CORDS, JACKS, LOOPING PLUGS
- POWER DIVIDERS, RF CONNECTORS
- TWINAX, TRIAX, QUADRAX COMPONENTS
- SYSTEMS

APPLICATIONS
- COMPUTERS - TV BROADCAST - CATV - CCTV - ETV
- COMMUNICATIONS - TELEPHONE - TELEMETRY
- AIRCRAFT - NUCLEAR AND INDUSTRIAL
- INSTRUMENTATION
- PROCESS CONTROLS - SECURITY EQUIPMENT
- AUTOMATIC TESTING - INFORMATION RETRIEVAL
- MICROWAVE DATA TRANSMISSION

QTY	DESCRIPTION	PART NUMBER	ITEM

TOL UNLESS SPECIFIED .XX ± .XXX ± .XXXX ± ANGLES ±			TROMPETER ELECTRONICS, INC.		BJ26GF/BJ46GF "WRENCH CRIMP" TO COAXIAL CABLE	
DWN	DKC	9-12-95	MATERIAL	CODE IDENT	DRAWING NO.	REV
CHK	BM	10-4-95	—	14949	TAI-145	D
ENGR	—	—				
APPR	FK	10/11/95	SCALE —	DATE 2-27-86	SHEET	

NEXT ASSY