

**RED INDICATES ORIGINAL**

DISK # ADVTSG	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-103		SH
			REV	E0	DESCRIPTION	DWN	APPROVED	DATE
			D	10515	CHGD "CONTACT" TO "SOCKET"; ADDED "MADE IN USA"; DELETED TWX:910-494-1210; ADDED PRINTER JOB SPECS; SEE EGO.	RU	<i>Bm, Fa</i>	11/9/93

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**Step 1**

A. Place clamp nut onto cable as shown.  
B. Strip cable as shown and flare braid to allow free entry of cone.  
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 outward and position other conductor to center of cable.  
C. Install shield extension assy with longer bared conductor thru side slot and other conductor thru center hole until bottomed against cone/dielectric assy.  
D. Position pin or contact over centered conductor until seated in bore of shield extension assy and solder in place.

**Step 3**

A. Wrap conductor between shield ridges and solder, being careful not to allow conductor or solder to extend above shield ridges.

**Step 4**

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 35-45 inch lbs. torque.

MADE IN USA

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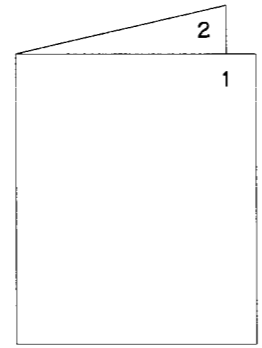
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MADE IN USA

**PRINTER JOB SPECS:**  
 PRINT 1 COLOR (BLACK) 2-UP, 2-SIDED  
 ON 11.00" X 8.50" 20# BOND  
 TRIM TO 3.00" X 5.00"  
 FOLD TO 3.00" X 2.50"



**ASSEMBLY INSTRUCTIONS**  
 "Wrench Crimp" 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

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**ASSEMBLY INSTRUCTIONS**

**"Wrench Crimp" 70 Series  
 Concentric Twinax Connectors  
 to .500 Dia. Twinax Cable**

**TROMPETER**  
 ELECTRONICS, INC.  
 31186 La Baya Drive  
 Westlake Village CA 91362-4047  
 Phone (818) 707-2020 Fax (818) 706-1040

Mfg Code No. 14949 TAI-103 Rev D

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NOV 5 1993  
 TB 5

QTY	DESCRIPTION		PART NUMBER	ITEM
	TOL UNLESS SPECIFIED .XX ± .XXX ± .XXXX ± ANGLES ±			"WRENCH CRIMP" 70 SERIES CONCENTRIC TWINAX CONNECTORS TO .500 DIA TWINAX CABLE
DWN	RU	11/4/93	MATERIAL	CODE INDENT
CHK	<i>Bm</i>	11/4/93	—	14949
ENGR	—	—	—	—
NEXT ASSY	APPR	<i>Fa</i>	11/9/93	SCALE 1/1
			DATE 4/17/79	SHEET OF