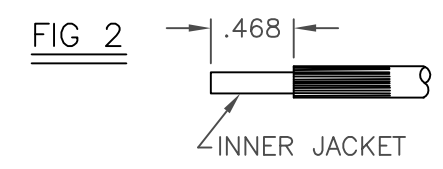
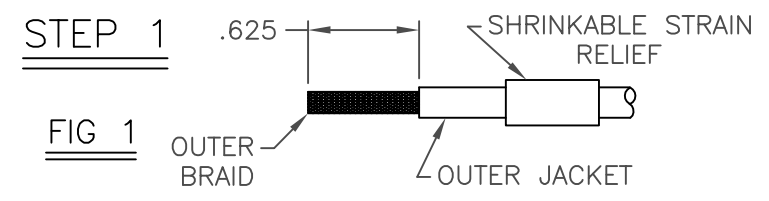
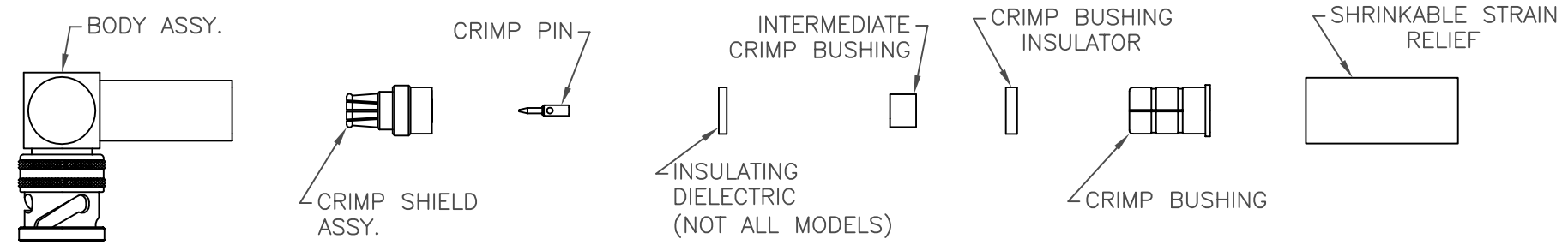


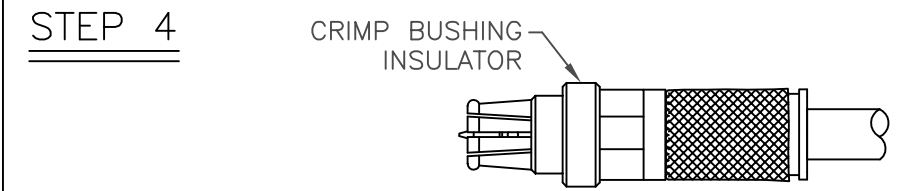
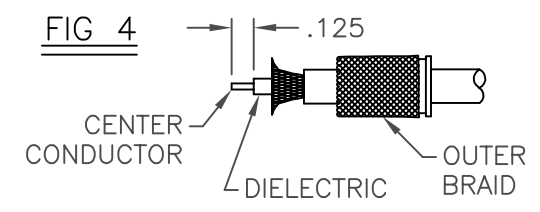
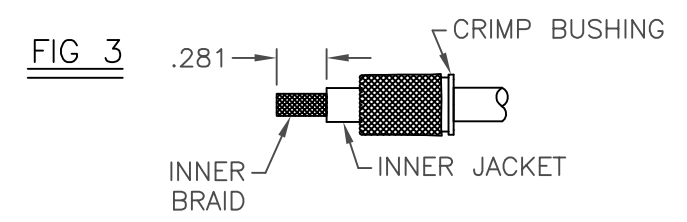
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DWG NO. TAI-178 SH 1

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
D	ECO 52208	5/18/10	T. KOHLER
E	ECO 52693	11/8/10	T. KOHLER

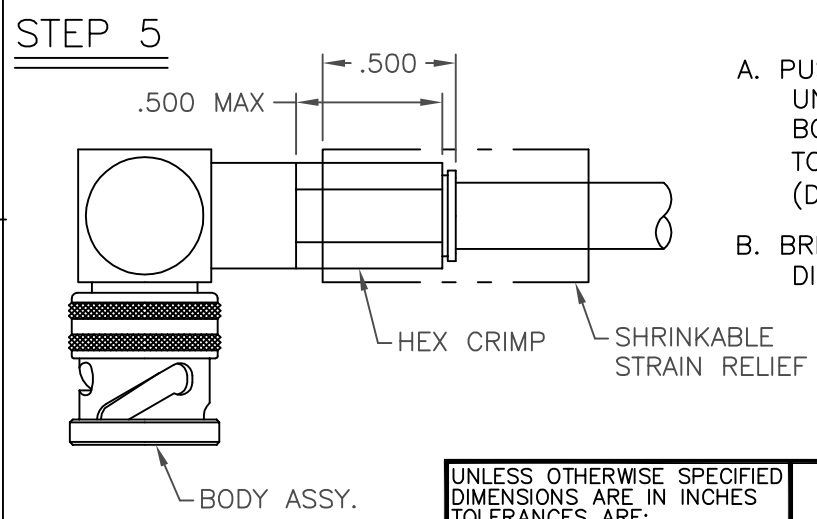


- A. FOLD INNER BRAID OVER INTERMEDIATE CRIMP BUSHING, TRIM BRAID TO REAR OF INTERMEDIATE CRIMP BUSHING. INSTALL INSULATING DIELECTRIC IF SUPPLIED.
- B. PLACE CRIMP PIN OVER CENTER CONDUCTOR UNTIL SEATED AGAINST INNER BRAID, HOLD FIRMLY IN PLACE AND CRIMP USING MILITARY TOOL M22520/1-01 SELECTION 4 WITH TROMPETER POSITIONER 010-0044.

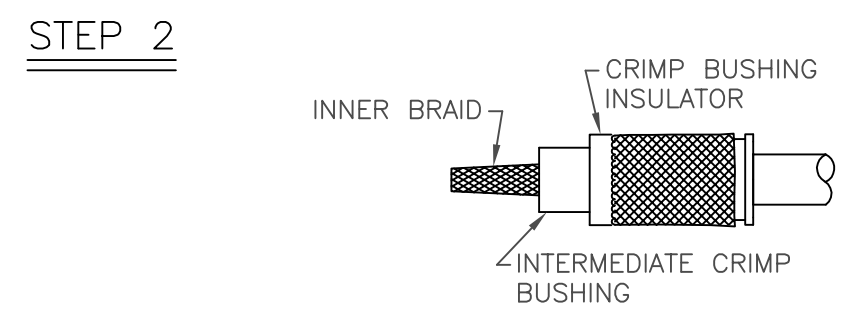


- A. PLACE CRIMP SHIELD ASSEMBLY OVER PIN UNTIL SEATED.
- B. HOLD FIRMLY SEATED AND CRIMP IN PLACE USING MILITARY TOOL M22520/5-01 WITH TROMPETER CD5-10 (DANIELS Y776) DIE SET POSITION B.

- A. REMOVE OUTER JACKET TO DIMENSION SHOWN IN FIG. 1.
- B. PLACE SHRINKABLE STRAIN RELIEF ONTO CABLE.
- C. COMB OUT OUTER BRAID AND FOLD BACK OVER JACKET. TRIM TO DIMENSION SHOWN IN FIG. 2.
- D. BRING OUTER BRAID BACK OVER INNER JACKET AND TWIST END. INSTALL CRIMP BUSHING OVER OUTER JACKET UNTIL BOTTOMED INSIDE CRIMP BUSHING, FOLD OUTER BRAID BACK OVER CRIMP BUSHING AND REMOVE INNER JACKET TO DIMENSION SHOWN IN FIG. 3.
- E. COMB OUT INNER BRAID AND FOLD BACK, REMOVE DIELECTRIC TO DIMENSION SHOWN IN FIG. 4 (OPTIONAL) LIGHTLY TIN CENTER CONDUCTOR.



- A. PUSH ENTIRE ASSEMBLY INTO BODY ASSEMBLY UNTIL BOTTOMED, HOLD ASSEMBLY FIRMLY BOTTOMED UNTIL FULLY CRIMPED USING MILITARY TOOL M22520/5-01 WITH TROMPETER CD5-10 (DANIELS Y776) DIE SET POSITION A.
- B. BRING UP SHRINKABLE STRAIN RELIEF TO (APPROX) DIMENSION SHOWN AND SHRINK IN PLACE.



- A. BRING INNER BRAID FORWARD OVER CENTER CONDUCTOR AND TWIST END.
- B. INSTALL CRIMP BUSHING INSULATOR OVER INNER JACKET UNTIL SEATED AGAINST OUTER JACKET.
- C. PLACE INTERMEDIATE CRIMP BUSHING OVER INNER BRAID UNTIL SEATED AGAINST CRIMP BUSHING INSULATOR.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
±	.XX ±	±
	.XXX ±	
	.XXXX +	



SIGNATURES		DATE		RIGHT ANGLE 70C/150AC SERIES TO .172-.250 DIA TRIAX CABLE			
DRAWN BY C. WALLACE		11/9/10		SIZE	CAGE CODE	DWG NO.	REV
CHECKED BY				B	14949	TAI-178	E
APPROVED BY				SCALE N/A		SHEET 1 OF 2	