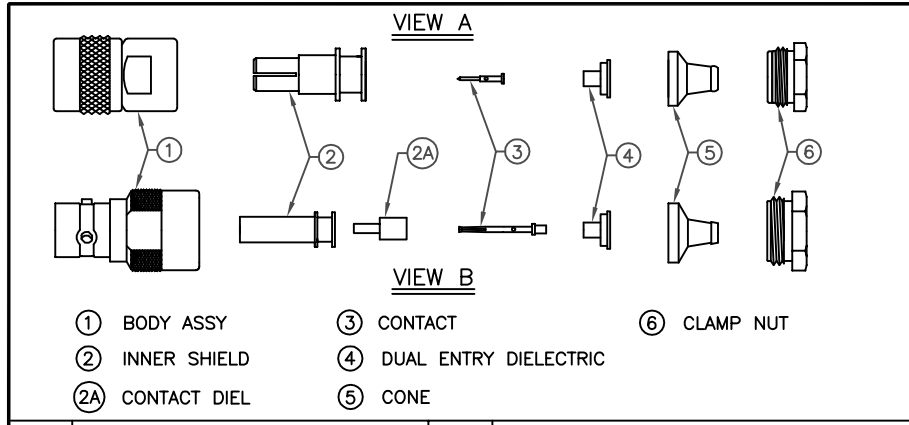


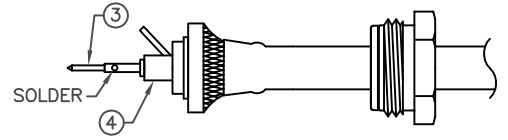
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DWG NO. TAI-125 SH 1

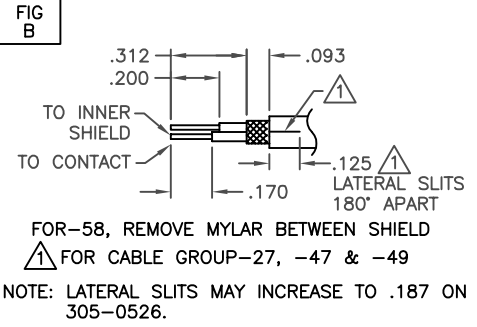
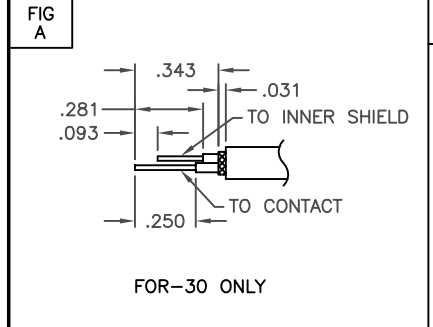


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
D	ECO 52208	5/18/10	T. KOHLER

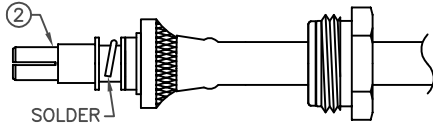
**STEP 3**



A. INSERT CONDUCTORS THROUGH DUAL ENTRY DIELECTRIC WITH BLUE CONDUCTOR THROUGH CENTER HOLE AND WHITE CONDUCTOR THROUGH SIDE SLOT, INSTALL CONTACT OVER BLUE CENTER CONDUCTOR AND SOLDER.



**STEP 4**



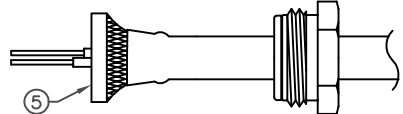
A. INSERT INNER SHIELD (OVER CONTACT DIELECTRIC 2A ON VIEW B ONLY) OVER CONTACT AND DUAL ENTRY DIELECTRIC.  
 B. SOLDER WHITE CONDUCTOR TO INNER SHIELD, BETWEEN RIDGES, BEING CAREFUL NOT TO ALLOW SOLDER TO EXTEND ABOVE RIDGES.  
 C. PLACE CONNECTOR BODY ASSEMBLY OVER ENTIRE ASSEMBLY. BRING UP CLAMP NUT TO BODY AND TIGHTEN ASSEMBLY TO 25-30 IN LB TORQUE.

**STEP 1**



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

**STEP 2**



A. PUSH CONE UNDER BRAID UNTIL BRAID IS FLUSH WITH EDGE OF CONE  
 B. CUT OFF FILLER RODS EVEN WITH CONE.

DASH NO	FIG
-9	A
-24	B
-27	B
-29	B
-30	A
-35	B
-45	B
-47	B
-49	B
-55	A
-58	B

**ASSEMBLY INSTRUCTIONS**  
 "WRENCH CRIMP" 150/3150 SERIES  
 CONCENTRIC TWINAX CONNECTORS  
 UP TO .245 DIA TWINAX CABLE



299 JOHNSON AVENUE  
 WASECA, MN 56093-0832  
 T:507 833 8822 F:507 833 6287  
 WWW.CINCH.COM  
 MGF. CODE NO. 14949

TAI-125

REV J

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

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

SIGNATURES	DATE
DRAWN BY	
CHECKED BY C. MONAHAN	5/2/2022
APPROVED BY	
APPROVED BY	



**WRENCH CRIMP 150/3150 SERIES**  
**UP TO .245 DIA TWINAX CABLE**

SIZE <b>B</b>	CAGE CODE <b>14949</b>	DWG NO. <b>TAI-125</b>	REV <b>J</b>
SCALE N/A	SHEET 1 OF 2		