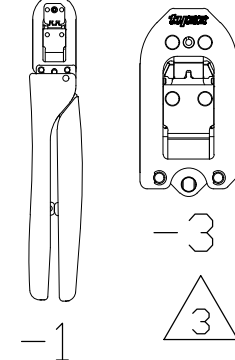
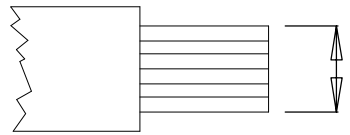
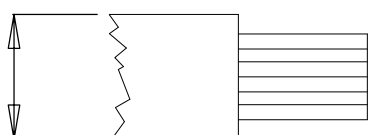
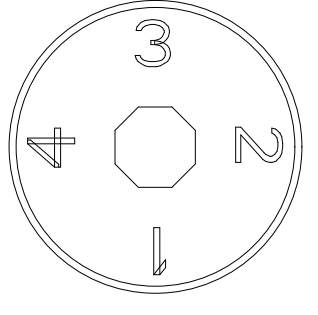
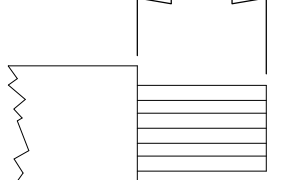
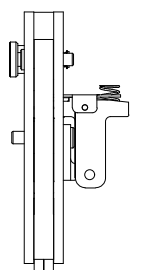
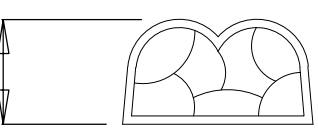
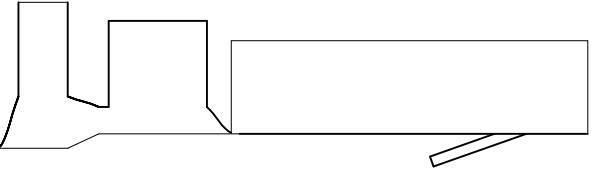
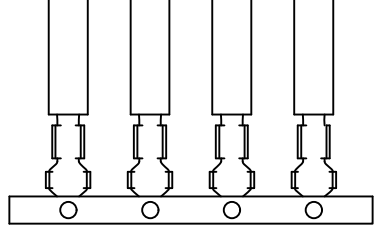


THIS DRAWING IS A CONTROLLED DOCUMENT.
 DRAW NO 1583006

USED ON _____										
TOOL NUMBER 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSULATION ADJUST 	STRIP LENGTH mm [in.] 	FLIP LOCATOR 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIPTION	APPLICATION SPECIFICATION
							LOOSE PIECE 	STRIP FORM 		
91558-1 91558-3	0.50 [20]	1.80-2.80 [.071-.110]	NO	3.8-4.8 [.150-.189]	NO	1.05-1.22 [.041-.048]	175218-[] 175289-[]	175196-[] 175286-[]	DYNAMIC Series D-3(L) Contacts	114-5148
	0.85 [18]					1.05-1.32 [.041-.052]				
	1.25 [16]	2.20-2.80 [.087-.110]				1.35-1.52 [.053-.060]				
91559-1 91559-3	0.20 [24]	1.20-1.60 [.047-.063]	NO	3.8-4.8 [.150-.189]	NO	0.90-1.08 [.035-.043]	175217-[] 175288-[]	175195-[] 175285-[]	DYNAMIC Series D-3(M) Contacts	114-5148
	0.30 [22]	1.70-2.60 [.067-.102]				0.97-1.13 [.038-.044]				
	0.50 [20]					0.97-1.24 [.038-.049]				
91560-1 91560-3	1.23-1.42 [16]	2.20-2.80 [.087-.110]	NO	4.3-5.3 [.169-.209]	NO	1.34-1.52 [.053-.060]	917511-[] 917512-[]	917484-[] 917485-[]	DYNAMIC Series D-3(2L) Contacts	114-5148
	1.94-2.20 [14]					1.57-1.76 [.062-.069]				
91561-1 91561-3	1.23-1.42 [16]	3.10-3.30 [.122-.130]	NO	4.3-5.3 [.169-.209]	NO	1.34-1.52 [.053-.060]	353718-[] 353717-[]	353716-[] 353715-[]	DYNAMIC Series D-3(3L) Contacts	114-5148
	1.94-2.20 [14]	3.50-3.80 [.138-.150]				1.57-1.76 [.062-.069]				
91565-1 91565-3	0.08 [28]	0.80-1.20 [.031-.047]	NO	3.8-4.8 [.150-.189]	NO	0.67-0.96 [.026-.038]	175216-[] 175287-[]	175194-[] 175284-[]	DYNAMIC Series D-3(S) Contacts	114-5148
	0.12 [26]					0.67-0.98 [.026-.039]				
	0.20 [24]	1.00-1.40 [.039-.055]				0.84-1.03 [.033-.041]				
91576-1 91576-3	0.09-0.12 [28-26]	0.88-1.30 [.035-.051]	YES	2.9-3.9 [.114-.154]	YES	0.58-0.7 [.023-.028]	1318108-[] 1318112-[]	1318106-[] 1318110-[]	DYNAMIC Series D-2(S) Contacts	114-5258
	0.2 [24]	1.11-1.43 [.044-.056]				0.64-0.77 [.025-.030]				
91595-1 91595-3	0.3-0.5 [22-20]	1.26-1.80 [.050-.071]	YES	2.9-3.9 [.114-.154]	NO	0.87-1.03 [.034-.041]	1318107-[] 1318111-[]	1318105-[] 1318109-[]	DYNAMIC Series D-2(M) Contacts	114-5258
	0.85 [18]	1.79-1.90 [.070-.075]				1.06-1.24 [.042-.049]				
91596-1 91596-3	0.50 - 1.15 [20-18]	1.80-2.83 [.071-.111]	NO	4.3-4.8 [.169-.189]	NO	1.35-1.50 [.053-.059]	1318986-6	1318985-6	DYNAMIC Series D-5(SS) Contacts	114-5206
	1.15-1.42 [16]	2.35-3.23 [.093-.127]				1.55-1.70 [.061-.067]				

 LIST OF APPLIED CONTACT PART NUMBERS MAY NOT BE COMPLETE AND IS SUBJECT TO CHANGE. FOR CURRENT INFORMATION ON TERMINAL PART NUMBERS, CONTACT THE TOOLING ASSISTANCE CENTER : 1-800-722-1111.

2. AMP, CERTI-CRIMP, and DYNAMIC are trademarks.

 -1 IS A CERTICRIMP II HAND TOOL ASSEMBLY.
-3 IS A CERTICRIMP II HEAD SUB-ASSEMBLY.

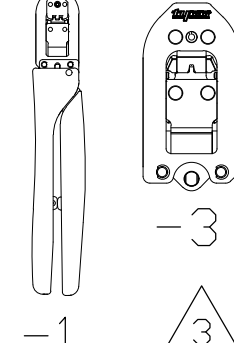
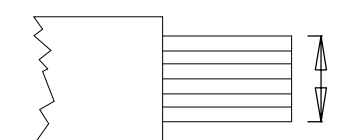
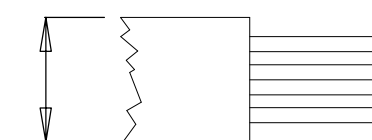
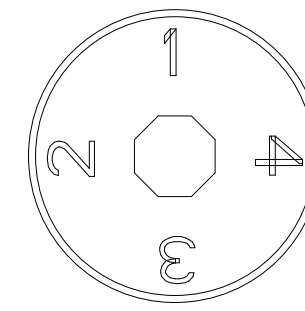
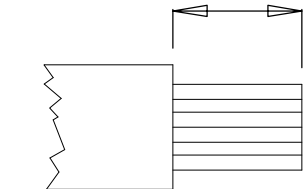
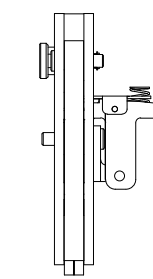
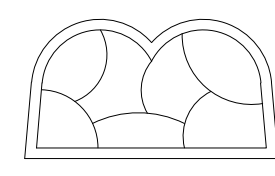
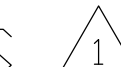
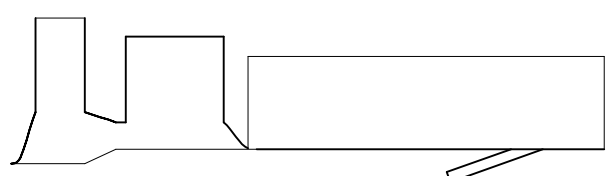
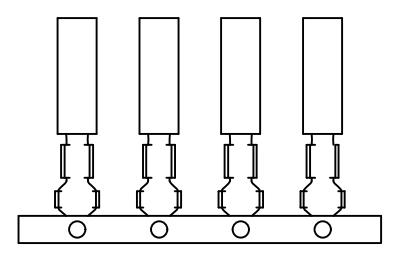
 THIS TOOL USED FOR DUAL CRIMP APPLICATION.

5. THE HAND TOOL INSTRUCTION SHEET, ALSO KNOWN AS AN "IS", FOR MOST CERTI-CRIMP II TOOLS USE IS 408-8547. IF THE TOOL HAS A FLIP LOCATOR USE IS 408-10414.

CERTI-CRIMP II DATA SHEET

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± -		DWN M. YOUNGER 21FEB2012		CHK B.A.WOLFE 22FEB2012		MATERIAL -		HEAT TREAT -	
APVD B.A. WOLFE		NAME		Certi-Crimp Tool Data Sheet Dynamic Series Connectors		SCALE -		SIZE A1		DRAWING NO 1583006	
P LTR		REVISION RECORD		DATE		DWN		APVD		SHEET 1 of 2	
SURFACE TEXTURE		✓								REV A7	

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TE CONNECTIVITY. IT IS NOT TO BE DISCLOSED TO ANY OTHER PARTY WITHOUT THE WRITTEN AUTHORIZATION OF TE CONNECTIVITY. ANY VIOLATION OF THIS POLICY WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.

TOOL NUMBER  -1 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSULATION ADJUST 	STRIP LENGTH mm [in.] 	FLIP LOCATOR 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIPTION	APPLICATION SPECIFICATION
							LOOSE PIECE 	STRIP FORM 		
2119141-1 2119141-3	0.09-0.12 [28-26] 0.20-0.38 [24-22]	1.08-1.50 [0.042-.059]	NO	1.7-2.3 [0.067-.091]	YES	0.59-0.69 [0.023-.027] 0.69-0.79 [0.27-.031]	1827587-2 1871743-1 1903116-2 1903124-1	-	DYNAMIC Series D 1000 M TYPE CONTACTS	114-5377
2119142-1 2119142-3	0.37-0.53 [22-20] 0.87 [18]					0.80-0.90 [0.031-.035] 1.10-1.20 [0.043-.047]	1827589-2 1871745-1 1903118-2 1903126-1	-	DYNAMIC Series D 1000 2L TYPE CONTACTS	
2119143-1 2119143-3	0.09-0.12 [28-26] 0.20-0.38 [24-22]	1.20-1.90 [0.047-.075]	NO	1.7-2.3 [0.067-.091]	YES	0.59-0.69 [0.023-.027] 0.69-0.79 [0.027-.031]	1827588-2 1871744-1 1903117-2 1903125-1	-	DYNAMIC Series D 1000 L TYPE CONTACTS	114-5377
2119144-1 2119144-3	0.05 [30] 0.09 [28]					0.49-0.59 [0.019-.023] 0.52-0.62 [0.020-.024]	1827586-2 1903115-2	-	DYNAMIC Series D 1000 S TYPE CONTACTS	
2119821-1 2119821-3 	DUAL WIRE APPLICATION 0.8 [18]	-	NO	2.85-3.15 [0.112-.124]	YES	1.04-1.10 [0.041-.043]	-	293389-1 293390-1	DYNAMIC Series D 1000 M TYPE CONTACTS (DUAL WIRE APPLICATION)	114-21150
2844985-1	0.50-1.15 [20-18] 1.15-1.42 [16]	1.80-2.70 [0.071-.110] 2.40-3.23 [0.094-.127]	YES	4.9-5.4 [0.192-.213]	NO	1.19-1.29 [0.047-.051] 1.35-1.45 [0.053-.057]	2040015-2 2040016-1 1-2040016-2	2040587-1 2040586-1 1-2040586-1	DYNAMIC Series D 4000 S TYPE CONTACTS	114-5369
	2305681-1	0.09-0.12 [28-26] 0.20-0.38 [24-22]				1.08-1.50 [0.042-.059]	NO	1.7-2.3 [0.067-.091]	YES	
2305682-1		0.37-0.53 [22-20] 0.87 [18]	1.40 [0.056] 2.20 [0.087]	NO	1.7-2.3 [0.067-.091]					YES
	2305683-1	0.09-0.12 [28-26] 0.20-0.38 [24-22]				1.20-1.90 [0.047-.075]	NO	1.7-2.3 [0.067-.091]	YES	
2305684-1		0.05 [30] 0.09 [28]	0.60-1.30 [0.024-.051]	NO	1.7-2.3 [0.067-.091]					YES

△ LIST OF APPLIED CONTACT PART NUMBERS
MAY NOT BE COMPLETE AND IS SUBJECT
TO CHANGE. FOR CURRENT INFORMATION
ON TERMINAL PART NUMBERS, CONTACT
THE TOOLING ASSISTANCE CENTER :
1-800-722-1111.

2. AMP, CERTI-CRIMP, and DYNAMIC are trademarks.

△₃ -1 IS A CERTICRIMP II HAND TOOL ASSEMBLY.
-3 IS A CERTICRIMP II HEAD SUB-ASSEMBLY.

△ THIS TOOL USED FOR DUAL CRIMP APPLICATION.

5. THE HAND TOOL INSTRUCTION SHEET, ALSO KNOWN AS AN "IS", FOR MOST CERTI-CRIMP II TOOLS USE IS 408-8547. IF THE TOOL HAS A FLIP LOCATOR USE IS 408-10414.

CERTI-CRIMP II DATA SHEET

										DWN		21FEB2012	MATERIAL	HEAT TREAT
										DRK		22FEB2012	—	—
										APVD		22FEB2012	 TE Connectivity	
										NAME				
										CERTI-CRIMP TOOL DATA SHEET DYNAMIC SERIES CONNECTORS				
P	LTR	REVISION RECORD			DATE	DWN	APVD	SCALE		SIZE	DRAWING NO.	SHEET	OF	REV
—	—	SEE SHEET 1			—	—	—	—	—	A1	1583006	2	2	A7