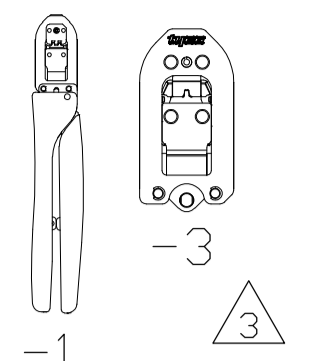
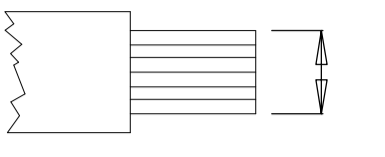
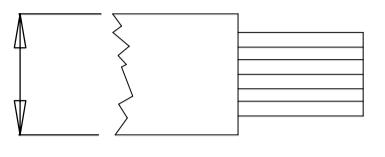
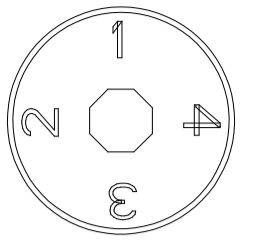
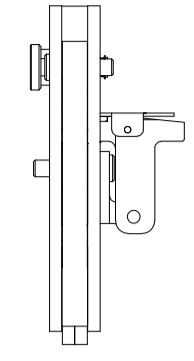
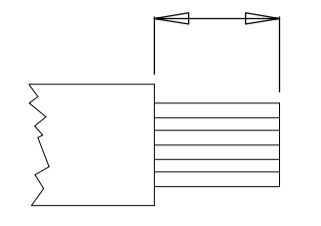
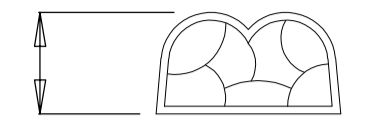

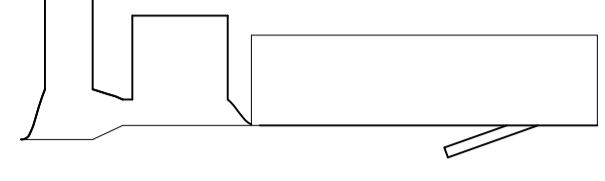
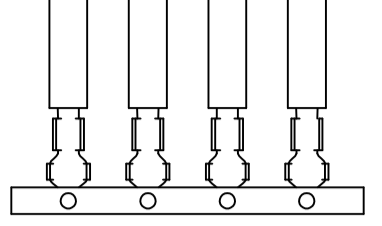




THIS DRAWING IS A CONTROLLED DOCUMENT. FILE NO. 1583005

TOOL NUMBER 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSULATION ADJUSTER 	FLIP LOCATOR 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIPTION	APPLIC. SPECIFIC.		
							LOOSE PIECE 	STRIP FORM 				
91509-1 91509-3	0.50-0.89 [20-18] 1.25-1.42 [16]	2.29-3.30 [.090-.130]	YES	NO	4.75 ± 0.38 [.187 ± .015]	1.27 ± 0.05 [.050 ± .002] 1.52 ± 0.08 [.060 ± .003]	42566-[] 60196-3 62228-1 42638-2	62228-1	42452-[] 60196-[] 62026-1 60214-[] 60621-1	61084-1 61758-[] 61919-1 61939-1 62137-[]	187 FASTON Contacts	114-2036 and 114-35000
91511-1 91511-3	0.20-0.38 [24-22] 0.32-0.96 [22-18]	1.02-1.52 [.040-.060] 1.52-2.54 [.060-.100]	NO	NO	4.75 ± 0.38 [.187 ± .015]	0.76 ± 0.05 [.030 ± .002] 1.14 ± 0.05 [.045 ± .002]	- 42922-[]	-	42067-[] 42415-[] 42635-[]	-	110 FASTON Contacts	114-2036 and 114-35000
91514-1 91514-3	0.32-0.96 [22-18]	1.52-2.54 [.060-.100] 2.29-3.30 [.090-.130]	YES	NO	6.35 ± 0.38 [.250 ± .015]	1.40 ± 0.10 [.055 ± .004]	41969-[] 42731-[] 60878-2 61316-1 170187-[]	-	41772-[] 42640-[] 60294-2 170183-[]	-	250 FASTON contacts	114-2036 and 114-35000
91581-1 91581-3	0.50-0.85 [20-18]	2.03-3.05 [.080-.120]	NO	NO	4.5 ± 0.38 [.177 ± .015]	0.97-1.10 [.038-.043] 1.42-1.55 [.056-.061]	170042-[] 172799-[] 170041-[]	-	170015-[] 170033-[] 170014-[]	-	110 FASTON Contacts	114-2036 and 114-35000
91593-1 91593-3	0.51-0.89 [20-18] 1.25-1.38 [16]	1.90-3.00 [.075-.118] 2.40-3.40 [.094-.134]	YES	NO	4.50 ± 0.50 [.177 ± .020]	1.10-1.24 [.043-.049] 1.35-1.54 [.053-.061]	170331-[]	-	170325-[]	-	187 POSITIVE LOCK FASTON Contacts	114-5041
2031929-1 2031929-3	0.32-0.96 [22-18]	1.52-2.54 [.060-.100]	NO	NO	4.75 ± 0.38 [.187 ± .015]	1.14 ± 0.05 [.045 ± .002]	42470-[]	-	42068-[]	-	110 FASTON Contacts	114-2036 and 114-35000
2063247-1 2063247-3	0.31-0.56 (22-20) 0.76-0.89 (18)	2.03-2.65 (.080-.104) 2.13-3.05 (.084-.120)	YES	NO	4.78 ± 0.38 (.188 ± .015)	1.37 ± 0.05 (.054 ± .002) 1.57 ± 0.05 (.062 ± .002)	-	-	42490-[]	-	187 FASTON Contacts	114-2036
2063846-1 2063846-3	0.20-0.38 [24-22] 0.32-0.96 [22-18]	1.02-1.52 [.040-.060] 1.52-2.54 [.060-.100]	NO	NO	4.75 ± 0.38 [.187 ± .015]	0.76 ± 0.05 [.030 ± .002] 1.14 ± 0.05 [.045 ± .002]	61454-1 42470-[]	-	42067-[] 42415-[] 42068-[]	-	110 FASTON Contacts	114-2036 and 114-35000



 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 FASTON ARE TRADEMARKS.

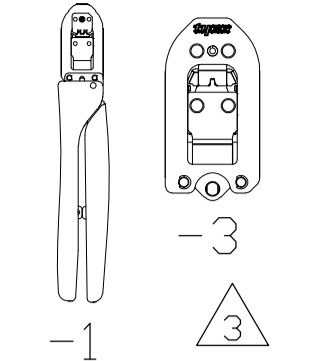
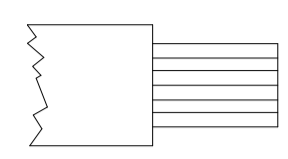
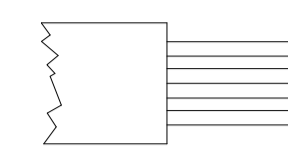
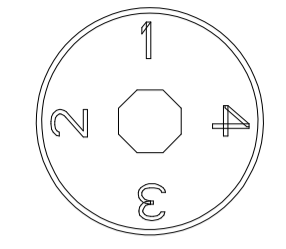
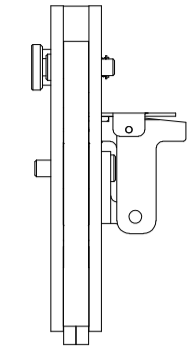
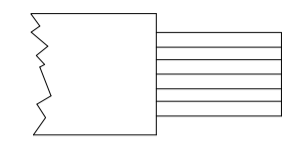
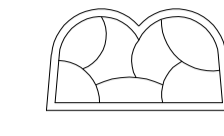

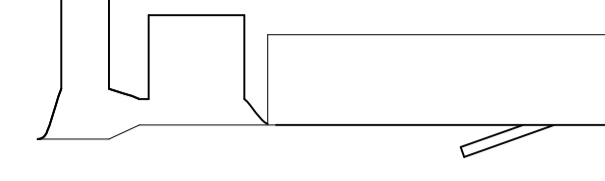
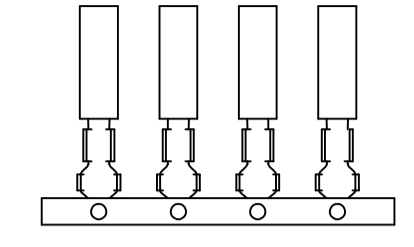
 -1 IS A CERTICRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTICRIMP II HEAD SUB-ASSEMBLY.

4. 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: M. YOUNGER 21FEB2012		MATERIAL: -		HEAT TREAT: -																															
CHK: B.A. WOLFE 22FEB2012		APVD: B.A. WOLFE 22FEB2012		 TE Connectivity																															
NAME: B.A. WOLFE		DRAWING NO: 1583005																																	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SCALE: -																															
<table border="1" style="font-size: small;"> <tr><td>0</td><td>PLC</td><td>± .01</td></tr> <tr><td>1</td><td>PLC</td><td>± .02</td></tr> <tr><td>2</td><td>PLC</td><td>± .03</td></tr> <tr><td>3</td><td>PLC</td><td>± .04</td></tr> <tr><td>4</td><td>PLC</td><td>± .05</td></tr> </table>		0	PLC	± .01	1	PLC	± .02	2	PLC	± .03	3	PLC	± .04	4	PLC	± .05	<table border="1" style="font-size: small;"> <tr><td>0</td><td>PLC</td><td>± .01</td></tr> <tr><td>1</td><td>PLC</td><td>± .02</td></tr> <tr><td>2</td><td>PLC</td><td>± .03</td></tr> <tr><td>3</td><td>PLC</td><td>± .04</td></tr> <tr><td>4</td><td>PLC</td><td>± .05</td></tr> </table>		0	PLC	± .01	1	PLC	± .02	2	PLC	± .03	3	PLC	± .04	4	PLC	± .05	SURFACE TEXTURE: 	
0	PLC	± .01																																	
1	PLC	± .02																																	
2	PLC	± .03																																	
3	PLC	± .04																																	
4	PLC	± .05																																	
0	PLC	± .01																																	
1	PLC	± .02																																	
2	PLC	± .03																																	
3	PLC	± .04																																	
4	PLC	± .05																																	
REVISION RECORD		DATE		REV																															
P LTR		DATE		REV																															


LOC A
DIST 00

TOOL NUMBER 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSULATION ADJUSTER 	FLIP LOCATOR 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIPTION	APPLIC. SPECIF.
							LOOSE PIECE 	STRIP FORM 		
2063848-1 2063848-3	0.20-0.35 [24-22] 0.50-0.56 [20]	1.50-2.55 [.059-.100] 1.95-2.60 [.077-.102]	NO	NO	3.50 ± 0.50 [.138 ± .020]	0.89-0.99 [.035-.039] 1.00-1.10 [.039-.043]	170203-2	-	187 FASTON contacts	114-5013
2063760-1 2063760-3	0.20-0.35 [24-22] 0.50-0.53 [20]	1.50-1.90 [.059-.075] 2.00-2.70 [.079-.106]	NO	NO	4.5 ± 0.5 [.177 ± .020]	0.90-1.05 [.035-.041] 1.00-1.13 [.039-.047]	170330-()	170324-()	.187 SERIES POSITIVE LOCK RECEPTACLE	114-5041

THIS DRAWING IS A CONTROLLED DOCUMENT. DRAW NO 1583005

 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 FASTON ARE TRADEMARKS.

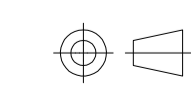

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CERTI-CRIMP II DATA SHEET

DWN: M. YOUNGER 21FEB2012		MATERIAL: -	HEAT TREAT: -
CHK: B.A.WOLFE 22FEB2012		TE Connectivity	
APVD: B.A. WOLFE 22FEB2012		NAME: CERTI-CRIMP II TOOL DATA SHEET FASTON & POSITIVE LOCK CONTACT FAMILY	
SCALE: -		SIZE: A1	DRAWING NO: 1583005
SHEET: 2		OF: 2	REV: D5

REVISION RECORD	DATE	DWN	APVD	REVISION
- SEE SHEET 1	-	-	-	-

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
ANGLES: -	
SURFACE TEXTURE: 	

LOC A
DIST 00

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