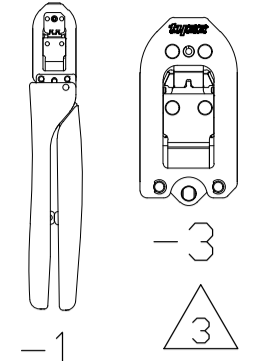
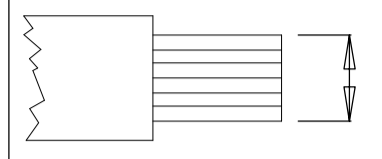
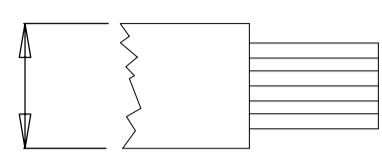
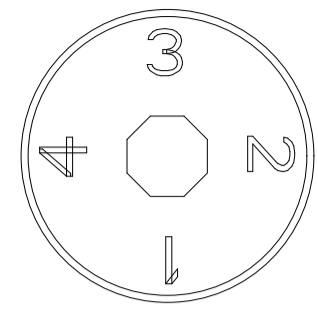
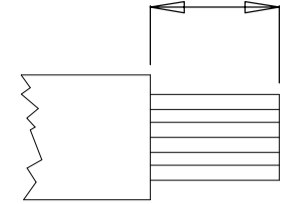
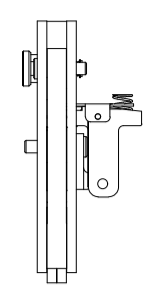
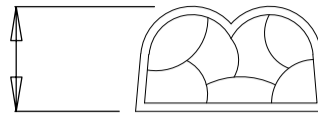

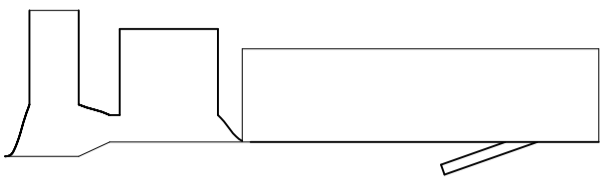
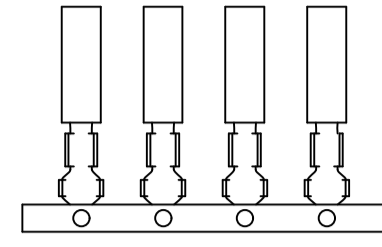




THIS DRAWING IS A CONTROLLED DOCUMENT. DWG NO. 1583006

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

 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.



 -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.

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

CERTI-CRIMP II DATA SHEET

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: M. YOUNGER 21FEB2012	MATERIAL: -	HEAT TREAT: -	
0 PLC ± .05		1 PLC ± .02		CHK: B.A. WOLFE 22FEB2012	 TE Connectivity		
2 PLC ± .01		3 PLC ± .01		APVD: B.A. WOLFE 22FEB2012			
4 PLC ± .01		ANGLES: -		NAME: CERTI-CRIMP TOOL DATA SHEET			
SURFACE TEXTURE: 		SCALE: -		DRAWING NO: 1583006			
P LTR		REVISION RECORD		DATE: 3-2018		DWN: CAK	
APVD		DATE		DWN		APVD	
1		2		3		4	
5		6		7		8	
9		10		11		12	
13		14		15		16	
17		18		19		20	
21		22		23		24	
25		26		27		28	
29		30		31		32	
33		34		35		36	
37		38		39		40	
41		42		43		44	
45		46		47		48	
49		50		51		52	
53		54		55		56	
57		58		59		60	
61		62		63		64	
65		66		67		68	
69		70		71		72	
73		74		75		76	
77		78		79		80	
81		82		83		84	
85		86		87		88	
89		90		91		92	
93		94		95		96	
97		98		99		100	

THIS DRAWING IS A CONTROLLED DOCUMENT.

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 ¹		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 [.042-.059]	NO	1.7-2.3 [.067-.091]	YES	0.59-0.69 [.023-.027] 0.69-0.79 [.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]	1.40 [.056] 2.20 [.087]	NO	1.7-2.3 [.067-.091]	YES	0.80-0.90 [.031-.035] 1.10-1.20 [.043-.047]	1827589-2 1871745-1 1903118-2 1903126-1	-	DYNAMIC Series D 1000 2L TYPE CONTACTS	114-5377
2119143-1 2119143-3	0.09-0.12 [28-26] 0.20-0.38 [24-22]	1.20-1.90 [.047-.075]	NO	1.7-2.3 [.067-.091]	YES	0.59-0.69 [.023-.027] 0.69-0.79 [.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]	0.60-1.30 [.024-.051]	NO	1.7-2.3 [.067-.091]	YES	0.49-0.59 [.019-.023] 0.52-0.62 [.020-.024]	1827586-2 1903115-2	-	DYNAMIC Series D 1000 S TYPE CONTACTS	114-5377
2119821-1 2119821-3 ⁴	DUAL WIRE APPLICATION 0.8 [18]	-	NO	2.85-3.15 [.112-.124]	YES	1.04-1.10 [.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 [.071-.110] 2.40-3.23 [.094-.127]	YES	4.9-5.4 [.192-.213]	NO	1.19-1.29 [.047-.051] 1.35-1.45 [.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 [.042-.059]	NO	1.7-2.3 [.067-.091]	YES	0.59-0.69 [.023-.027] 0.69-0.79 [.27-.031]	2316671-2 2316669-2	-	HD1 M TYPE CONTACTS	114-78021
2305682-1	0.37-0.53 [22-20] 0.87 [18]	1.40 [.056] 2.20 [.087]	NO	1.7-2.3 [.067-.091]	YES	0.80-0.90 [.031-.035] 1.10-1.20 [.043-.047]	2316671-4 2316669-4	-	HD1 2L TYPE CONTACTS	114-78021
2305683-1	0.09-0.12 [28-26] 0.20-0.38 [24-22]	1.20-1.90 [.047-.075]	NO	1.7-2.3 [.067-.091]	YES	0.59-0.69 [.023-.027] 0.69-0.79 [.027-.031]	2316671-3 2316669-3	-	HD1 L TYPE CONTACTS	114-78021
2305684-1	0.05 [30] 0.09 [28]	0.60-1.30 [.024-.051]	NO	1.7-2.3 [.067-.091]	YES	0.49-0.59 [.019-.023] 0.52-0.62 [.020-.024]	2316671-1 2316669-1	-	HD1 S TYPE CONTACTS	114-78021

¹ 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.

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

⁴ 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.

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

CERTI-CRIMP II DATA SHEET

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN 21FEB2012 MATERIAL - HEAT TREAT -	
0 PLC	± .01	1 PLC	± .005	DWR M. YOUNGER	
2 PLC	± .0025	2 PLC	± .0025	APVD B.A. WOLFE 22FEB2012	
3 PLC	± .0015	3 PLC	± .0015	APVD B.A. WOLFE 22FEB2012	
4 PLC	± .001	4 PLC	± .001	NAME B.A. WOLFE	
ANGLE: - SURFACE TEXTURE: -				SCALE: - SIZE: A1 DRAWING NO: 1583006 SHEET: 2 OF 2 REV: A7	
P LTR - SEE SHEET 1 REVISION RECORD		DATE - DWN - APVD -		CERTI-CRIMP TOOL DATA SHEET DYNAMIC SERIES CONNECTORS	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Crimpers / Crimping Tools](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[010-0096](#) [M225201-06](#) [M225202-37](#) [6-1579015-5](#) [CT150-6-RH07](#) [622-6441LF](#) [M322](#) [6-304052-1](#) [63456-0054](#) [63484-3701](#) [63800-8355](#)
[63819-1875](#) [63819-2875](#) [63819-4475](#) [63823-3475](#) [63827-5375](#) [64001-0975](#) [64001-4175](#) [64005-0175](#) [662903-2](#) [690602-6](#) [7-1579001-9](#) [7-](#)
[23471-1](#) [762637-1](#) [808714-1](#) [811242-5](#) [999-50-020083](#) [1-21002-3](#) [1-21002-7](#) [12085270](#) [1-21002-6](#) [1-21113-6](#) [1-22548-4](#) [125442-1](#)
[DCE.91.073.BVC](#) [DCE.91.090.3MVM](#) [DCE.91.130.5MVU](#) [DCE.91.202.BVCM](#) [1338300-1](#) [1-354003-0](#) [1338301-1](#) [DF62/RE-MD](#) [142321](#)
[1456088-1](#) [1490794-1](#) [1-45804-6](#) [1490357-2](#) [1490357-3](#) [AX100749](#) [1-59619-7](#)