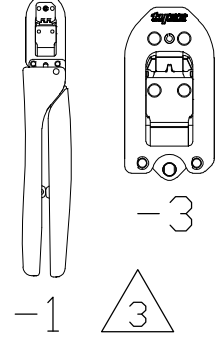
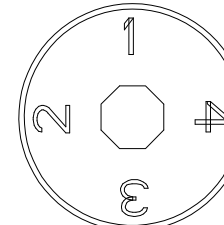
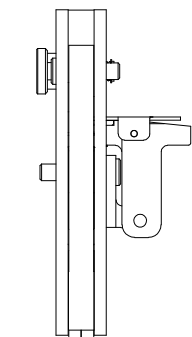
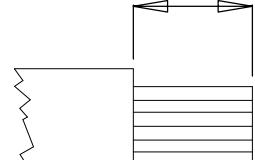
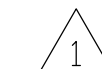
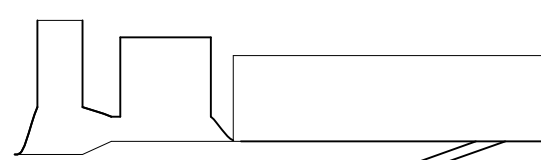
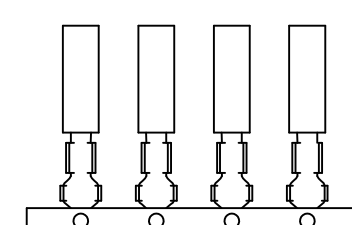


DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS). THIS DRAWING IS A CONTROLLED DOCUMENT.

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TOOL NUMBER  -1 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	FLIP LOCATOR 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 						CONTACT DESCRIPTION (loose piece color code)	APPLIC. SPECIF.
							LOOSE PIECE 			STRIP FORM 				
91505-1	0.2 - 0.6 [24-20]	1.14 - 1.78 [.045-.070]	YES	NO	4.36 ± 0.39 [.172 ± .015]	1.01 ± 0.05 [.039 ± .002]	66103-[] 66400-[] 164163-[]	66105-[] 163086-[] 163088-[] 170246-[] 170248-[] 66702-[]	66399-[] 163088-[] 170246-[] 170248-[]	66102-[] 66332-[] 164160-[]	66104-[] 163085-[]	66331-[] 163087-[] 170245-[] 170247-[]	Type III+ (yellow)	114-10004
91505-3	0.8 - 1.4 [18-16]	2.03 - 2.54 [.080-.100]				1.30 ± 0.05 [.051 ± .002]	66099-[] 66361-[] 164164-[]	66101-[] 163082-[] 164839-[] 170244-[]	66360-[] 163084-[] 164840-[] 170242-[]	66098-[] 66359-[] 164161-[]	66100-[] 163081-[] 163766-[] 170243-[]	66358-[] 163083-[] 163767-[] 170241-[]	Type III+ (blue and violet)	
							66589-[]	66590-[]		66579-[]	66580-[]		Type VI	114-10007
91515-1	0.05 - 0.38 [30-22]	0.89-1.40 [.035-.055]	NO	NO	3.50-4.75 [.140-.187]	0.79 ± 0.05 [.031 ± .002]	61173-[]	61174-[]		350078-[]	350079-[]		COMMERCIAL M-N-L	114-1012
91515-3	0.08 - 0.24 [28-24]						66107-[] 163092-[] 66595-[]	66109-[] 164163-[] 66596-[]	163090-[] 170250-[] 170252-[]	66106-[] 163091-[] 66585-[]	66108-[] 164160-[] 66586-[]	163089-[] 170249-[] 170251-[]	Type III+ (red)	114-10004
	0.2 - 0.6 [24-20] 0.05 - 0.15 [30-26]	1.14-1.78 [.045-.070]				1.003 ± 0.051 [.0395 ± .002]	66103-[] 163088-[] 66428-[] 66593-[]	66105-[] 164162-[] 66429-[] 66594-[]	163086-[] 170246-[] 170248-[]	66102-[] 163087-[] 66424-[] 66583-[]	66104-[] 164159-[] 66425-[] 66584-[]	163085-[] 170245-[] 170247-[]	Type III+ (yellow & brown)	114-10004
91519-1	0.8 - 1.4 [18-16]	2.03-2.54 [.080-.100]	YES	NO	3.96 ± 0.38 [.156 ± .015]	1.30 ± 0.05 [.051 ± .002]	66360-[] 66361-[]			66358-[] 66359-[]			Type III+	114-10004
91519-3	1.9 - 2.1 [14]					1.73 ± 0.05 [.068 ± .002]								
91521-1	0.8 - 1.4 [18-16]	2.79-3.81 [.110-.150]	YES	NO	4.75 ± 0.38 [.187 ± .015]	1.30 ± 0.05 [.051 ± .002]	66601-[] 66602-[] 213603-2 213603-4			66598-[] 66597-[] 213603-1 213603-3			Type III+	114-10004
91521-3	1.9 - 2.1 [14]					1.73 ± 0.05 [.068 ± .002]								
91523-1	0.2 - 0.6 [24-20]	2.03-2.54 [.080-.100]	NO	NO	3.56-4.75 [.140-.187]	0.99 ± 0.05 [.039 ± .002]	66400-[] 66399-[]			66332-[] 66331-[]			Type III+ (yellow)	114-10004
91523-3	0.8 - 1.4 [18-16]					1.30 ± 0.05 .051 ± .002]	163082-[] 163084-[] 66589-[]	164164-[] 66099-[] 170244-[]	66101-[] 170242-[]	163081-[] 163083-[] 66579-[]	164161-[] 66098-[] 66580-[]	66100-[] 170241-[]	Type III+ (blue)	114-10004
													Type VI	114-10007
91542-1	0.2 - 0.35 [24-22]	1.52-3.43 [.060-.135]	YES	NO	3.96 ± 0.38 [.156 ± .015]	0.89 ± 0.08 [.035 ± .003]	66565-[] 66566-[]			66563-[] 66564-[]			Type III+ (yellow)	114-10004
91542-3	2X 0.2 OR 0.56 [2X 24 OR 20]					0.99 ± 0.08 [.039 ± .003]								
91550-1	0.8 - 1.4 [18-16]	2.03-3.43 [.080-.135]	YES	NO	4.75 ± 0.38 [.187 ± .015]	1.30 ± 0.05 [.051 ± .002]	66587-[] 66588-[]			66577-[] 66578-[]			Type VI	114-10007
91550-3	1.9 - 2.1 [14]					1.73 ± 0.05 [.068 ± .002]								

 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 and CERTI-CRIMP 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

LOC A	DIST 00	3308-8 (3/11)	8	7	6	5	4	3	2	1																									
<table><tr><td colspan="4">DIMENSIONS: mm</td><td colspan="4">TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± -</td><td colspan="3">DWN: M. YOUNGER 21FEB2012 CHK: B.A.WOLFE 22FEB2012 APVD: B.A. WOLFE 22FEB2012 NAME: CERTI-CRIMP II TOOL DATA SHEET MULTIMATE CONTACT FAMILY OPEN BARREL SCALE: - SIZE: A1 DRAWING NO: 1583004 SHEET: 1 OF 2 REV: B</td></tr><tr><td colspan="4">P LTR</td><td colspan="4">REVISION RECORD</td><td colspan="2">DATE</td><td colspan="2">DWN: MY: BAW</td><td colspan="2">ANGLES: - SURFACE TEXTURE: </td></tr></table>											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 APVD: B.A. WOLFE 22FEB2012 NAME: CERTI-CRIMP II TOOL DATA SHEET MULTIMATE CONTACT FAMILY OPEN BARREL SCALE: - SIZE: A1 DRAWING NO: 1583004 SHEET: 1 OF 2 REV: B			P LTR				REVISION RECORD				DATE		DWN: MY: BAW		ANGLES: - SURFACE TEXTURE: 	
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 APVD: B.A. WOLFE 22FEB2012 NAME: CERTI-CRIMP II TOOL DATA SHEET MULTIMATE CONTACT FAMILY OPEN BARREL SCALE: - SIZE: A1 DRAWING NO: 1583004 SHEET: 1 OF 2 REV: B																											
P LTR				REVISION RECORD				DATE		DWN: MY: BAW		ANGLES: - SURFACE TEXTURE: 																							

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TOOL NUMBER										USED ON																	
WIRE SIZE mm ² [AWG]																											
INSULATION DIAMETER mm [in.]																											
INSUL. ADJ.																											
FLIP LOCATOR																											
STRIP LENGTH mm [in.]																											
CRIMP HEIGHT mm [in.]																											
CONTACT PART NUMBERS										CONTACT DESCRIPTION (loose piece color code)		APPLIC. SPECIF.															
LOOSE PIECE										STRIP FORM																	
91564-1 91564-3										0.20-0.56 [24-20]		1.02-2.03 [.040-.080]		NO		NO		3.55-4.75 [.140-.187]		1.00 ± 0.05 [.039 ± .002]		66103-[] 66593-[] 66596-[] 66102-[] 66583-[] 66586-[] 66105-[] 170246-[] 66594-[] 66104-[] 170245-[] 66584-[]		Type III+		114-10004	
										0.05-0.15 [30-26]		1.02-1.52 [.040-.060]										66429-[] 170248-[] 66425-[] 170247-[] 66595-[] 66428-[] 66585-[] 66424-[]		(yellow)			
										0.12-0.22 [26-24]		0.89-1.40 [.035-.055]										66107-[] 66237-[] 170252-[] 66106-[] 170249-[] 66109-[] 170250-[] 66108-[] 170251-[]		(red)			

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CERTI-CRIMP II DATA SHEET

LOC
A
DIST
00

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: 21FEB2012		MATERIAL: -		HEAT TREAT: -	
mm		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± -		CHK: 22FEB2012		B.A. WOLFE		TE Connectivity	
APVD: 22FEB2012		B.A. WOLFE		NAME:		CERTI-CRIMP II TOOL DATA SHEET		MULTIMATE CONTACT FAMILY OPEN BARREL	
SCALE: -		SIZE: A1		DRAWING NO: 1583004		SHEET: 2 of 2		REV: B	

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