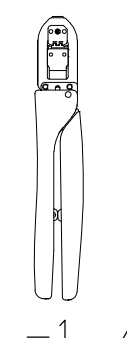
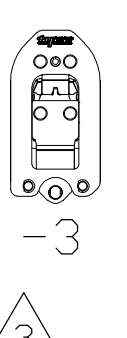
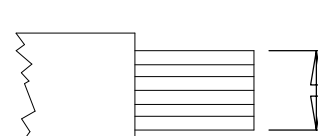
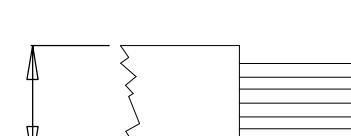
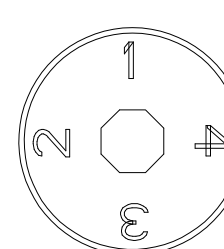
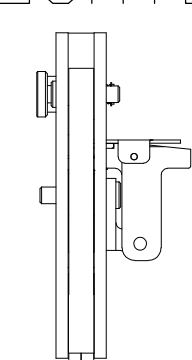
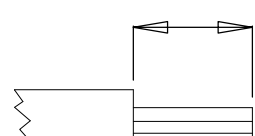
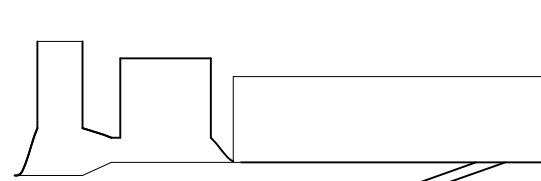
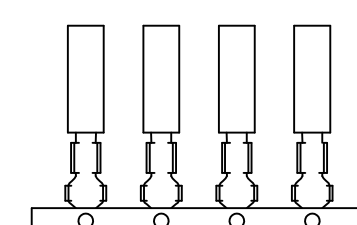


TOOL NUMBER  -1  -3 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	FLIP LOCATOR 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 						CONTACT DESCRIPTION (loose piece color code)	APPLIC. SPECIF.
							LOOSE PIECE 			STRIP FORM 				
91505-1	0.2 - 0.6 [24-20]	1.14 - 1.78 [.045-.070]	YES	NO	3.96 ± 0.38 [.156 ± .015]	1.01 ± 0.05 [.039 ± .002]	66103-[] 66400-[] 164163-[]	66105-[] 163086-[]	66399-[] 163088-[] 170246-[] 170248-[] 66702-[]	66102-[] 66332-[] 164160-[]	66104-[] 163085-[]	66331-[] 163087-[] 170245-[] 170247-[] 66671-[] 66672-[]	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-[] 164164-[] 66589-[]	66101-[] 163082-[] 164839-[] 170244-[]	163084-[] 164840-[] 170242-[]	66098-[] 164161-[] 66579-[]	66100-[] 163081-[] 163766-[] 170243-[]	163083-[] 163767-[] 170241-[]	Type III+ (blue and violet)	114-10004
												Type VI	114-10007	
91515-1	0.05 - 0.38 [30-22]	1.02-1.91 [.040-.075]	NO	NO	3.50-4.75 [.140-.187]	0.79 ± 0.05 [.031 ± .002]	61173-[]	61174-[]		350078-[]	350079-[]	COMMERCIAL M-N-L	114-1012	
	66107-[] 163092-[] 66595-[]	66109-[] 164163-[] 66596-[]					163090-[] 170250-[] 170252-[]	66106-[] 163091-[] 66585-[]	66108-[] 164160-[] 66586-[]	163089-[] 170249-[] 170251-[]	Type III+ (red)	114-10004		
	91515-3	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)
												Type VI	114-10007	
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-[]	66590-[]		66579-[]	66580-[]	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]								

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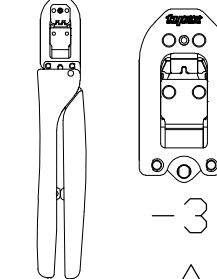
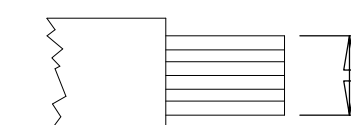
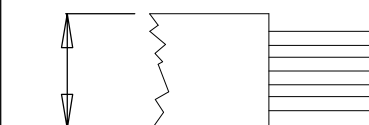
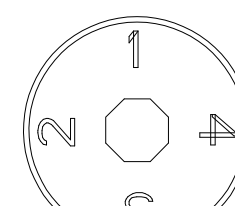
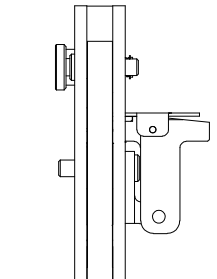
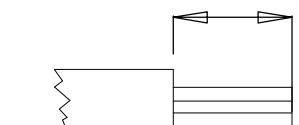
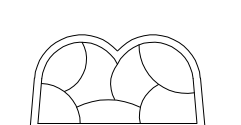
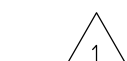
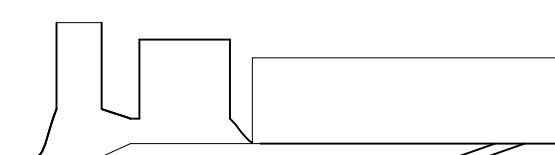
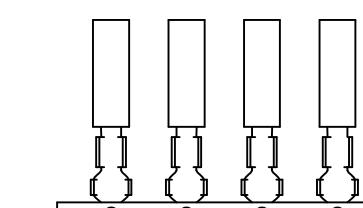
-  LIST OF APPLIED CONTACT PART NUMBERS MAY NOT BE COMPLETE AND IS SUBJECT TO CHANGE. FOR CURRENT INFORMATION ON TERMINAL PART NUMBERS, CONTACT THE TOOLING ASSISTANCE CENTER : 1-800-722-1111.
2. AMP and CERTI-CRIMP are trademarks.

 -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

DWN		21FEB2012	MATERIAL		-	HEAT TREAT		-				
CHK		22FEB2012	B.A.WOLFE		 TE Connectivity							
APVD		22FEB2012	B.A. WOLFE									
NAME		CERTI-CRIMP II TOOL DATA SHEET										
SCALE		SIZE		DRAWING NO		SHEET						
-		A1		1583004		1 of 2						
REV		D1										

P	LTR	REVISION RECORD	DATE	DWN	APVD	ANGLES#	SURFACE TEXTURE
						-	

USED ON												
TOOL NUMBER 	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-[]	Type III+	114-10004		
	0.05-0.15 [30-26]	1.02-1.52 [.040-.060]					66105-[] 170246-[] 66594-[]	66104-[] 170245-[] 66584-[]				
	0.12-0.22 [26-24]	0.89-1.40 [.035-.055]					66429-[] 170248-[] 66595-[] 66428-[]	66425-[] 170247-[] 66585-[] 66424-[]				
2844982-1	0.30 [22]	1.27-2.79 [.050-.110]	NO	NO	4.37 [.172]	0.94 ± 0.05 [.037 ± .002]	66591-[]		66581-[]		TYPE VI INSULATION GRIP CONTACTS	114-10007
	0.60-0.80 [20-18]	1.27-2.79 [.050-.110]				1.12 ± 0.05 [.044 ± .002]	66592-[]		66582-[]			

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USE IS 408-10414.

CERTI-CRIMP II DATA SHEET

					OTHERWISE SPECIFIED:		B.A. WOLFE		 TE Connectivity	
					mm		APVD 22FEB2012			
							0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± -			
					ANGLES ± -		NAME		CERTI-CRIMP II TOOL DATA SHEET MULTIMATE CONTACT FAMILY OPEN BARREL	
- SEE SHEET 1							SCALE		SHEET 2 OF 2 REV D1	
P	LTR	REVISION RECORD		DATE	DMN	APVD	SIZE		DRAWING NO	
							A1		1583004	
SURFACE TEXTURE										