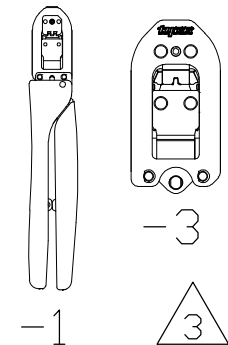
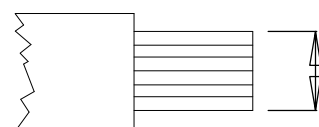
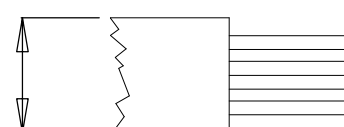
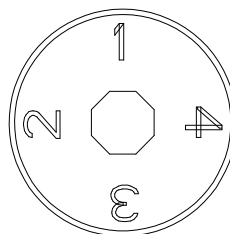
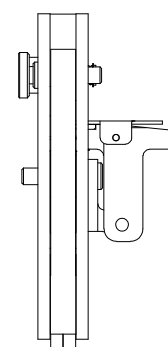
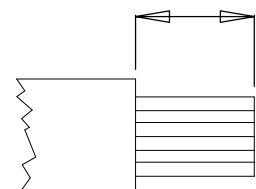
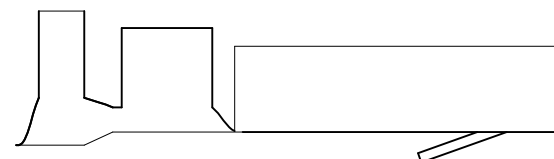
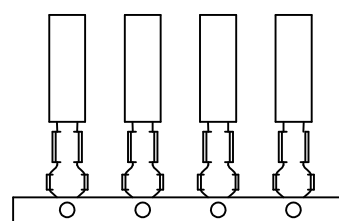


USED ON _____											
DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS) THIS DRAWING IS A CONTROLLED DOCUMENT. DWG NO. 1583010	TOOL NUMBER 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	FLIP LOCATOR 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIPTION	APPLIC. SPECIF.
								LOOSE PIECE 	STRIP FORM 		
	91567-1 91567-3	0.12 [26]	1.3-1.6 [.051-.063]	NO	NO	3.5 ± 0.5 [.138 ± .020]	0.69-0.83 [.027-.033]	179592-[] 179594-[]	177914-[] 177916-[]	POWER DOUBLE LOCK Contacts	114-5175
		0.22 [24]					0.69-0.88 [.027-.035]				
		0.30-0.35 [22]	1.3-2.0 [.051-.079]				0.77-0.94 [.030-.037]				
	91569-1 91569-3	0.51 [20]	2.1-2.8 [.083-.110]	NO	NO	3.5 ± 0.5 [.138 ± .020]	0.97-1.09 [.038-.043]	179593-[] 179595-[]	177915-[] 177917-[]	POWER DOUBLE LOCK Contacts	114-5175
		0.89 [18]					0.97-1.20 [.038-.047]				
		1.27 [16]	2.2-3.1 [.087-.122]				1.23-1.42 [.048-.056]				
	91572-1 91572-3	0.12 [26]	0.90-1.40 [.035-.055]	NO	NO	2.1 ± 0.2	0.60-0.73 [.024-.029]	179518-[] 179610-[]	179227-[] 179609-[]	CRIMP TYPE II CT 2mm Pitch Contacts	114-5179
		0.22 [24]					0.60-0.79 [.024-.031]				
0.30-0.35 [22]		1.10-1.50 [.043-.059]	0.71-0.86 [.028-.034]								
91577-1 91577-3	0.30 [22]	1.80 [.071]	NO	NO	4.0-4.5 [.157-.177]	0.74-0.90 [.029-.035]	175062-[] 175061-[] 175063-[]	173681-[] 173716-[] 173682-[]	.040 Series Contacts	114-5094 114-5108 114-5111	
	0.50 [20]	2.00 [.079]				0.90-1.07 [.035-.042]					
91579-1 91579-3	0.53-0.86 [20-18]	1.80-2.80 [.071-.110]	NO	NO	2.7-3.3 [.106-.130]	0.96-1.10 [.038-.043]	1318912-[]	1123721-[]	ECONOMY POWER CONN. (EP) Contacts	114-5303	
	1.25-1.37 [16]	2.30-2.80 [.091-.110]				1.27-1.41 [.050-.054]					
91588-1 91588-3	0.30-0.56 [22]	1.1-2.0 [.043-.079]	YES	NO	4.0-4.5 [.157-.177]	0.78-0.94 [.031-.037]	179417-[] 179418-[] 179421-[]	175265-[] 175266-[] 175271-[]	.040 II Series Contacts	114-5159	
	0.30-0.56 [20]	1.1-2.0 [.043-.079]				0.78-0.1.03 [.031-.041]					
	0.75-0.89 [18]	1.5-1.8 [.059-.071]				0.87-1.15 [.034-.045]					

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.

2. AMP & CERTI-CRIMP
are trademarks.

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-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

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN M. YOUNGER 21FEB2012	MATERIAL —	HEAT TREAT —
0 PLC ± .— 1 PLC ± .— 2 PLC ± .— 3 PLC ± .— 4 PLC ± .—		CHK B.A.WOLFE 22FEB2012		APVD B.A. WOLFE 22FEB2012	 TE Connectivity	
ANGLES: ± —		SURFACE TEXTURE 		NAME CERTI-CRIMP II TOOL DATA SHEET .040, CT, EP, POWER DBL LOCK & DRAWER CONTACTS		
SCALE —		SIZE A1		DRAWING NO 1583010		REV 1 of 2 A4

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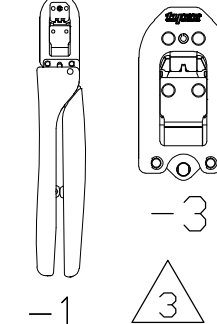
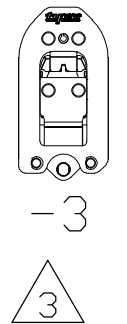
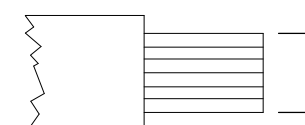
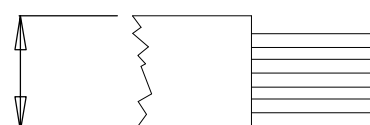
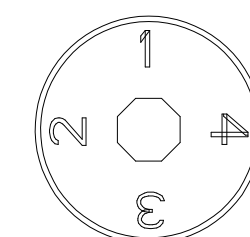
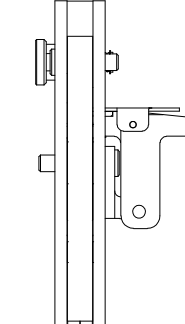
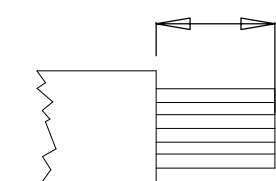
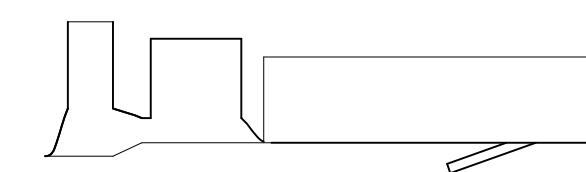
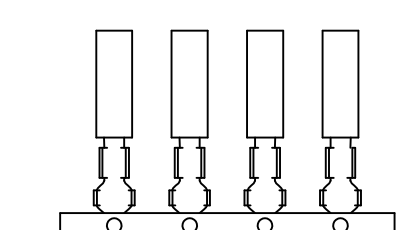
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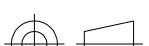
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1

USED ON _____										
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	APPLIC. SPECIF.
							LOOSE PIECE 	STRIP FORM 		
91590-1 91590-3	0.50-0.89 [20-18]	1.80-3.30 [.071-.130]	YES	NO	3.8 ± 0.5 [.150 ± .020]	1.07-1.23 [.042-.048]	170485-[]	170484-[]	DRAWER CONNECTOR Contacts	114-5044
	1.25-1.42 [16]	2.60-3.30 [.102-.130]				1.26-1.59 [.050-.063]				
91591-1 91591-3	0.20-0.35 [24-22]	1.50-1.80 [.059-.071]	NO	NO	3.8 ± 0.5 [.150 ± .020]	0.87 ± 0.05 [.034 ± .002]	170313-[]	170311-[]	DRAWER CONNECTOR Contacts	114-5044
	0.50-0.56 [20]	1.50-1.95 [.059-.077]				0.99 ± 0.06 [.039 ± .002]				
2063849-1 2063849-3	0.75-1.42 [18-16]	2.20-3.80 [.087-.150]	YES	NO	3.8 ± .05 [.150 ± .020]	1.34 ± 0.06 [.053 ± .002]	170314-[]	1790312-[]	DRAWER CONNECTOR Contacts	114-5044
	2.00-2.27 [14]	2.80-3.90 [.110-.154]				1.77 ± 0.06 [.068 ± .002]				

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CERTI-CRIMP II DATA SHEET										
DIMENSIONS: mm 			DWN		21FEB2012		MATERIAL		HEAT TREAT	
			M. YOUNGER				-		-	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± -			CHK		22FEB2012		 TE Connectivity			
			B.A. WOLFE							
ANGLES± - SURFACE TEXTURE 			APVD		22FEB2012					
			B.A. WOLFE							
NAME			CERTI-CRIMP II TOOL DATA SHEET							
			.040, CT, EP, POWER DBL LOCK & DRAWER CONTACTS							
SCALE			SIZE		DRAWING NO		SHEET		REV	
-			A1		1583010		8		A4	

	—	SEE SHEET 1	—	—	—
P	LTR	REVISION RECORD	DATE	DWN	APVD

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