

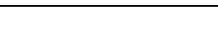
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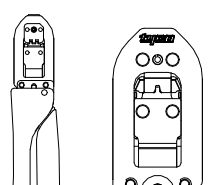
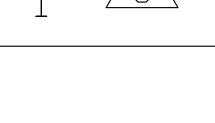
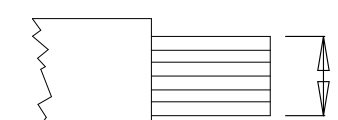
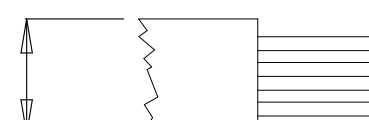
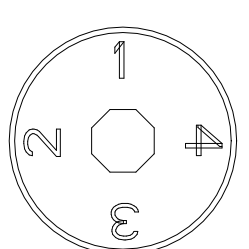
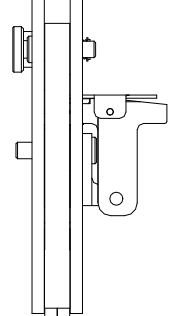
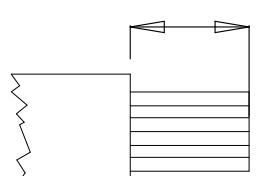
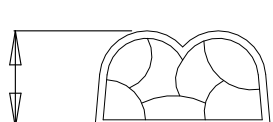
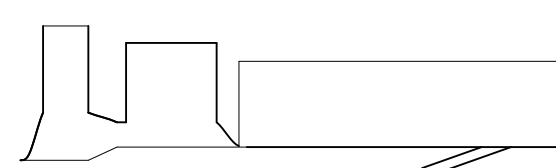
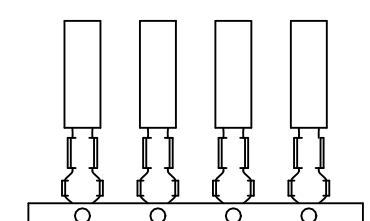
2. AMP & CERTI-CRIMP
are trademarks.

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.

DWN	21FEB2012	MATERIAL	HEAT TREAT
M. YOUNGER		-	-
CHK	22FEB2012	-	-
B.A.WOLFE		TE Connectivity Ltd.	
APVD	22FEB2012		
B.A. WOLFE			

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

DWN	21FEB2012	MATERIAL	HEAT TREAT	
M. YOUNGER		-	-	
CHK	22FEB2012	-	-	
B.A.WOLFE		 TE Connectivity Ltd.		
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.DWG	1 OF 2	B

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 ± 0.5 [.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]				

⚠ 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.

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

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CERTI-CRIMP II DATA SHEET

								mm		OTHERWISE SPECIFIED:		B.A.WOLFE		 TE Connectivity Ltd.			
-		SEE SHEET 1		-		-				0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± -		APVD 22FEB2012					
-		SEE SHEET 1		-		-						NAME					
P LTR		REVISION RECORD		DATE		DWN		APVD		SURFACE TEXTURE		SCALE				.040, CT, CERT-CRIMP II TOOL DATA SHEET EP, POWER DBL LOCK & DRAWER CONTACTS	
										- 		SIZE A1				DRAWING NO. 1583010.DWG	
																SHEET 2 OF 2	
														REV B			