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3308-8 (3/11)

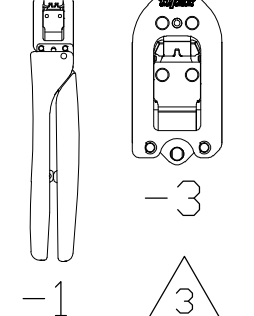
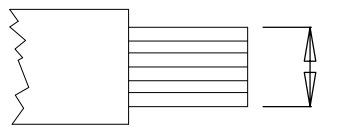
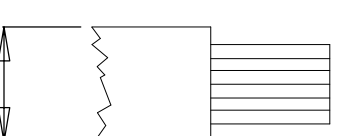
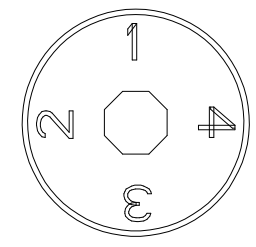
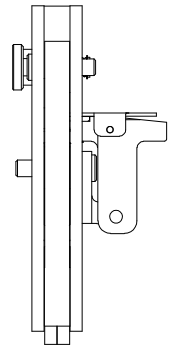
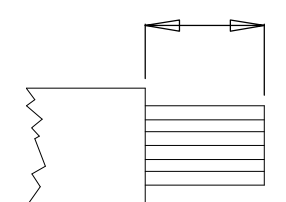
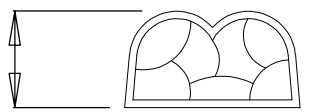
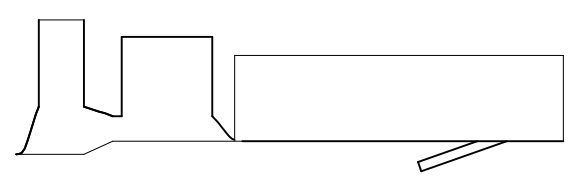
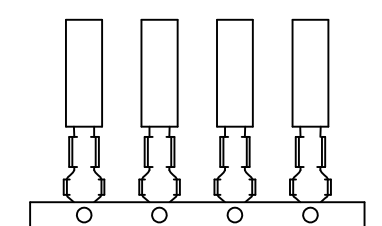
LOC
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DIST
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1583007

THIS DRAWING IS A CONTROLLED DOCUMENT.

1583007

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. SPECIFIC.
	LOOSE PIECE 	STRIP FORM 								
91556-1 91556-3	0.12-0.38 [26-22]	1.10-1.60 [.043-.063]	YES	NO	3.2-3.7 [.126-.146]	0.69-0.78 [.027-.031]	170204-[]	170262-[]	"EI" Series Contacts	114-5035
	0.50-0.60 [20]	1.25-1.90 [.049-.075]				0.83-0.93 [.033-.037]				
91562-1 91562-3	0.05-0.08 [28-30]	1.00-1.20 [.039-.047]	NO	YES	3.2-3.7 [.126-.146]	0.60 ± 0.05 [.024 ± .002]	170205-[]	170263-[]	"EI" Series Contacts	114-5035
	0.13 [26]	1.10-1.30 [.043-.051]				0.66 ± 0.05 [.026 ± .002]				
91566-1 91566-3	0.14-0.22 [26-24]	1.10-1.60 [.043-.063]	NO	NO	3.2-3.7 [.126-.146]	0.54-0.69 [.021-.027]	170429-[]	170376-[]	"EI" Series Contacts	114-5035
	0.29-0.52 [22-20]	1.25-1.90 [.049-.075]				0.68-0.83 [.027-.033]				
91570-1 91570-3	0.05-0.09 [30-28]	1.00-1.20 [.039-.047]	NO	YES	3.2-3.7 [.126-.146]	0.52-0.63 [.020-.025]	170430-[]	170377-[]	"EI" Series Contacts	114-5035
	0.12-0.15 [26]	1.10-1.30 [.043-.051]				0.58-0.70 [.023-.028]				
91571-1 91571-3	0.12-0.22 [26-24]	1.10-1.50 [.043-.051]	NO	NO	2.5-3.5 [.098-.138]	0.69-0.83 [.027-.033]	170369-[]	170354-[]	Low Profile "EI" Series Contacts	114-5051
	0.30-0.35 [22]	1.35-1.90 [.053-.075]				0.69-0.83 [.027-.033]				

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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, CERTI-CRIMP, and "EI" are trademarks.

3

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

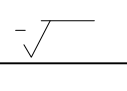
4.

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	M. YOUNGER	21FEB2012	MATERIAL	-	HEAT TREAT	-
CHK	B.A.WOLFE	22FEB2012				
APVD	B.A. WOLFE	22FEB2012				
NAME	CERTI-CRIMP II TOOL DATA SHEET EI SERIES CONNECTORS					
SCALE	-	SIZE	A1	DRAWING NO	1583007	SHEET 1 of 1 REV C1

0	PLC	± -
1	PLC	± -
2	PLC	± -
3	PLC	± -
4	PLC	± -

ANGLES±	-
SURFACE TEXTURE	

P	LTR	REVISION RECORD	DATE	DWN	APVD
		C1 REVISED - NEW FORMAT	2-2012	MY	BAW