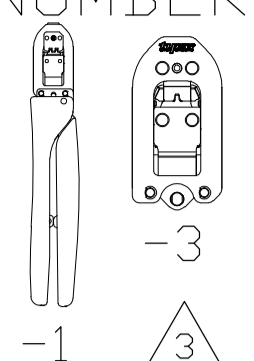
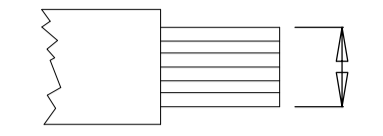
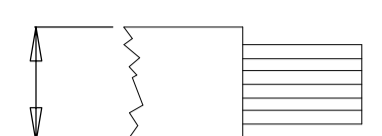
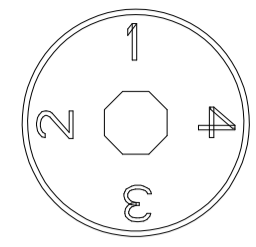
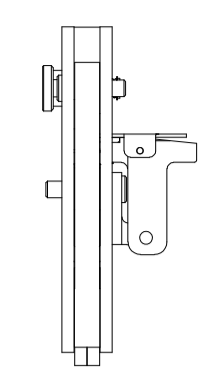
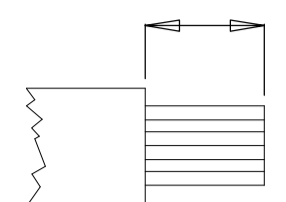
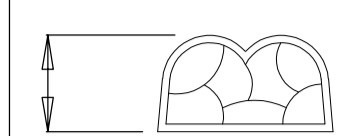
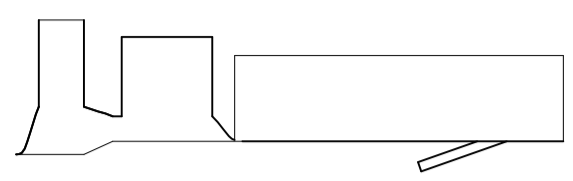
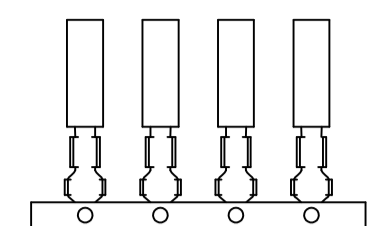


DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS).
 THIS DRAWING IS A CONTROLLED DOCUMENT.

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


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, 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: B.A. WOLFE		SCALE: -			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		ANGLES: -	
0 PLC ± -		1 PLC ± -		SURFACE TEXTURE: √	
1 PLC ± -		2 PLC ± -			
2 PLC ± -		3 PLC ± -			
3 PLC ± -		4 PLC ± -			
4 PLC ± -					
REVISION RECORD		DATE		DWN	
C1 REVISED - NEW FORMAT		2-2012		MY BAW	
P LTR				APVD	
3308-8 (3/11)		8		7	
		6		5	
		4		3	
		2		1	
SHEET 1 of 1		DRAWING NO 1583007		REV C1	

LOC A
DIST 00

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[91566-1](#)