

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS		CONTACT DESCRIPTION	APPLICATION SPECIFICATION
					LOOSE PIECE	STRIP FORM		
 -1	 0.12-0.38 [26-22]	 1.09-1.70 [.043-.067]	 3.2-3.7 [.126-.146]	 0.68-0.78 [.027-.031]	 170204-[]	 170262-[]	"EI" Series Contacts	114-5035
91556-1 91556-3	0.50-0.60 [20]	1.91 MAX [.075 MAX]		0.83-0.93 [.033-.037]				
91562-1 91562-3	0.05-0.08 [28-30]	1.00-1.20 [.039-.047]	3.2-3.7 [.126-.146]	0.60±0.05 [.024±.002]	170205-[]	170263-[]	"EI" Series Contacts	114-5035
	0.13 [26]	1.4 MAX [.055 MAX]		0.66±0.05 [.026±.002]				
91566-1 91566-3	0.14-0.22 [26-24]	1.10-1.60 [.043-.063]	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]	1.0-1.3 [.039-.051]	3.2-3.7 [.126-.146]	0.52-0.63 [.020-.025]	170430-[]	170377-[]	"EI" Series Contacts	114-5035
	0.12-0.15 [26]	1.0-1.4 [.039-.055]		0.58-0.70 [.023-.028]				
91571-1 91571-3	0.12-0.22 [26-24]	1.10-1.50 [.043-.051]	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]				

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.

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

<small>THIS DRAWING IS UNAPPROVED FOR PUBLICATION. IT IS SUBJECT TO CHANGE AND THE CUSTOMER ASSUMES ALL RESPONSIBILITY FOR VERIFYING THE DIMENSIONS OF ANY PARTS MANUFACTURED HEREON OR PURCHASED FROM THE LATEST REVISION.</small>		DWG: J. GULA 10FEB2002 DWG: J. GULA 10FEB2002 APPR: R. SCHAFFNER	AMP Type Electronics Harrisburg, PA 17105-3908
DIMENSIONS: DIM: 0 P.L.C. ± 1 P.L.C. ± 2 P.L.C. ± 3 P.L.C. ± 4 P.L.C. ± 5 P.L.C. ± 6 P.L.C. ± 7 P.L.C. ± 8 P.L.C. ± 9 P.L.C. ± 10 P.L.C. ± 11 P.L.C. ± 12 P.L.C. ± 13 P.L.C. ± 14 P.L.C. ± 15 P.L.C. ± 16 P.L.C. ± 17 P.L.C. ± 18 P.L.C. ± 19 P.L.C. ± 20 P.L.C. ± 21 P.L.C. ± 22 P.L.C. ± 23 P.L.C. ± 24 P.L.C. ± 25 P.L.C. ± 26 P.L.C. ± 27 P.L.C. ± 28 P.L.C. ± 29 P.L.C. ± 30 P.L.C. ± 31 P.L.C. ± 32 P.L.C. ± 33 P.L.C. ± 34 P.L.C. ± 35 P.L.C. ± 36 P.L.C. ± 37 P.L.C. ± 38 P.L.C. ± 39 P.L.C. ± 40 P.L.C. ± 41 P.L.C. ± 42 P.L.C. ± 43 P.L.C. ± 44 P.L.C. ± 45 P.L.C. ± 46 P.L.C. ± 47 P.L.C. ± 48 P.L.C. ± 49 P.L.C. ± 50 P.L.C. ± 51 P.L.C. ± 52 P.L.C. ± 53 P.L.C. ± 54 P.L.C. ± 55 P.L.C. ± 56 P.L.C. ± 57 P.L.C. ± 58 P.L.C. ± 59 P.L.C. ± 60 P.L.C. ± 61 P.L.C. ± 62 P.L.C. ± 63 P.L.C. ± 64 P.L.C. ± 65 P.L.C. ± 66 P.L.C. ± 67 P.L.C. ± 68 P.L.C. ± 69 P.L.C. ± 70 P.L.C. ± 71 P.L.C. ± 72 P.L.C. ± 73 P.L.C. ± 74 P.L.C. ± 75 P.L.C. ± 76 P.L.C. ± 77 P.L.C. ± 78 P.L.C. ± 79 P.L.C. ± 80 P.L.C. ± 81 P.L.C. ± 82 P.L.C. ± 83 P.L.C. ± 84 P.L.C. ± 85 P.L.C. ± 86 P.L.C. ± 87 P.L.C. ± 88 P.L.C. ± 89 P.L.C. ± 90 P.L.C. ± 91 P.L.C. ± 92 P.L.C. ± 93 P.L.C. ± 94 P.L.C. ± 95 P.L.C. ± 96 P.L.C. ± 97 P.L.C. ± 98 P.L.C. ± 99 P.L.C. ± 100 P.L.C. ±	PRODUCT SPEC: APPLICATION SPEC: MFG: - CUSTOMER DRAWING:	PART: CERTI-CRIMP II TOOL DATA SHEET "EI" SERIES CONNECTORS SIZE: A2 DATE ISS: 00779 DRAWING NO: 1583007 SCALE: - SHEET: 1 OF 1	