

LOC	DIST	REVISIONS				
A	40	P	LTR	DATE	DWN	APVD
		B		22AUG07	MY	BAW
		DESCRIPTION				
		REVISED INS DIA				

TOOL NUMBER 	WIRE SIZE mm <sup>2</sup> [AWG]	INSULATION DIAMETER mm [in.]	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS		CONTACT DESCRIPTION	APPLICATION SPECIFICATION
					LOOSE PIECE	STRIP FORM		
91556-1 91556-3	0.12-0.38 [26-22]	1.10-1.60 [.043-.063]	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]	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]	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]	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]	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.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN J. GULA 18FEB2002	<b>AMP</b> Tyco Electronics Harrisburg, PA 17105-3608
		CHK J. GULA 18FEB2002	
		APVD R. SCHAEFFER 18FEB2002	NAME CERTI-CRIMP II TOOL DATA SHEET "EI" SERIES CONNECTORS
DIMENSIONS: mm		PRODUCT SPEC -	SIZE A2
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC -	CAGE CODE 00779
MATERIAL -		WEIGHT -	DRAWING NO 1583007
CUSTOMER DRAWING			SCALE - SHEET 1 OF 1 REV B