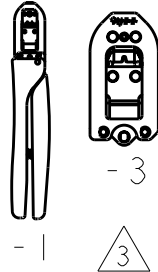
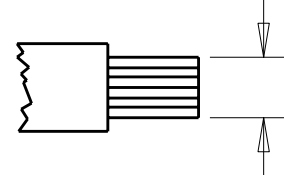
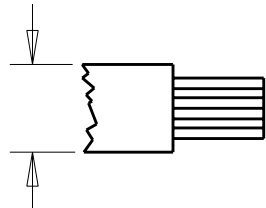
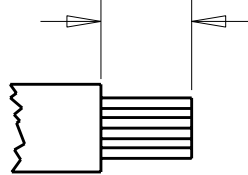
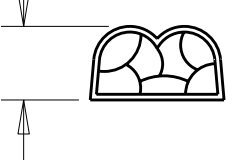
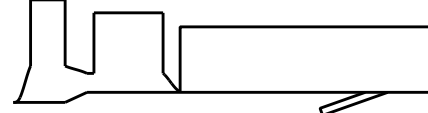
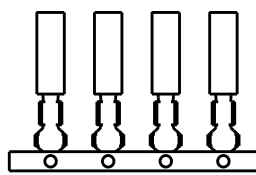
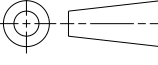


4		3		2		1		
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				LOC A	DIST 40	REVISIONS		
				P	LTR	DESCRIPTION	DATE	
					A6	REVISED 91597 & 91598	27OCT08	
				MY	BAW			
TOOL NUMBER 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIPTION	APPLICATION SPECIFICATION
					LOOSE PIECE 	STRIP FORM 		
91501-1 91501-3	0.2 - 0.38 [24-22]	1.52 MAX [.060 MAX]	3.18±0.38 [.125±.015]	0.74±0.05 [.029±.002]	794610-[]	794606-[]	Micro MATE-N-LOK Contacts	114-13000
	0.5-0.6 [20]			0.89±0.05 [.035±.002]				
91502-1 91502-3	0.05-0.15 [26-30]	1.52 MAX [.060 MAX]	3.81±0.38 [.150±.015]	0.58±.05 [.023±.002]	794611-[]	794607-[]	Micro MATE-N-LOK Contacts	114-13000
91504-1 91504-3	0.5 - 2.1 [20-14]	2.54 - 3.3 [.100-.130]	4.75±0.38 [.187±.015]	1.35±0.05 [.053±.002]	60619-[] 60620-[] 170121-[]	61117-[] 61118-[] 170120-[]	Commercial MATE-N-LOK contacts	114-1012
	(Two Wires Total) 0.8-0.9[18] plus (+) 0.8-1.4[18-16]	2.92 MAX [.115 MAX]		1.63±0.05 [.064±.002]	350638-[] 350639-[]	350557-[] 350558-[]		
91512-1 91512-3	0.20 - 0.56 [24-20]	1.52 - 2.54 [.060-.100]	4.75±0.38 [.187±.015]	0.99±0.05 [.039±.002]	61473-[] 60618-[]	61115-[] 61116-[]	Commercial MATE-N-LOK contacts	114-1012
	0.75 - 0.89 [18]			1.24±0.05 [.049±.002]	60617-[] 170148-[]	61314-[] 170147-[]		
91528-1 91528-3	0.2 - 0.6 [24-20]	1.09-1.91 [.043-.075]	4.75±0.38 [.187±.015]	0.99±0.05 [.039±.002]	61473-[] 60618-[] 60617-[]	61115-[] 61116-[] 61314-[]	Commercial MATE-N-LOK contacts	114-1012
	0.8 - 0.9 [18]	1.52-2.54 [.060-.100]		1.24±0.05 [.049±.002]				
91597-1 91597-3	0.20 - 0.56 [24-20]	1.52 - 2.54 [.060-.100]	4.75±0.38 [.187±.015]	0.99±0.05 [.039±.002]	640706-[] 640707-[] 770258-[] 770522-[]	640252-[] 350980-[]	SL-156 receptacles	114-1021
	0.75 - 0.89 [18]			1.24±0.05 [.049±.002]	350011-[]	770476-[] 61668-[]	BIFURCATED LEAF CONTACT	114-1015
91598-1 91598-3	0.2 - 0.6 [24-20]	1.09-1.91 [.043-.075]	4.75±0.38 [.187±.015]	0.99±0.05 [.039±.002]	640706-[] 640707-[] 770258-[] 770522-[]	640252-[] 350980-[]	SL-156 receptacles	114-1021
	0.8 - 0.9 [18]	1.52-2.54 [.060-.100]		1.24±0.05 [.049±.002]	350011-[]	770476-[] 61668-[]	BIFURCATED LEAF CONTACT	114-1015
⚠ LIST OF APPLIED CONTACT PART NUMBERS IS SUBJECT TO CHANGE. FOR CURRENT INFORMATION, CONTACT THE TOOLING ASSISTANCE CENTER : 1-800-722-1111. 2. AMP, CERTI-CRIMP, and MATE-N-LOK are trademarks. 3 -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 D. COLLEGE CHK J. GULA APVD R. SCHAEFFER	25SEP2001 13MAR2002 13MAR2002	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CERTI-CRIMP II TOOL DATA SHEET MATE-N-LOK CONTACT FAMILY		SIZE A2		
		0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH -		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		CAGE CODE 00779		
MATERIAL -				CUSTOMER DRAWING		DRAWING NO 1583001		
						SCALE -		
						SHEET 1 OF 1		
						REV A6		