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LOC	DIST	REVISIONS		
A	40	P	LTR	DATE
		A2		10OCT04
				DMS
				RLS

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		
91584-1 91584-3	0.50-1.25 [20-16]	2.10-3.00 [.083-.118]	3.5-4.0 [.138-.157]	1.25-1.37 [.049-.054]	170189-[] 170289-[] 170222-[]	170177-[] 170286-[] 170221-[]	MIC Contacts	114-5004 114-5018
	0.75-1.42 [18-16]	2.16-2.85 [.085-.112]		1.68-1.79 [.066-.070]	170467-[]	170466-[]	187 Series FASTON Receptacle	114-5068
	2.00-2.30 [14]	2.60-3.40 [.102-.134] 2.65-3.43 [.104-.135]		170189-[] 170222-[] 170467-[]	170177-[] 170286-[] 170221-[]	170466-[]	MIC Contacts 187 Series FASTON Receptacle	114-5004 114-5018
91586-1 91586-3	0.50-0.89 [20-18]	2.00-3.43 [.079-.135]	3.5-4.5 [.138-.177]	1.25-1.37 [.049-.054]	172778-[]	172777-[]	MIC MK II Tab Contacts	114-5072
	0.50x2 [20x2]			1.45-1.65 [.057-.065]				
	1.25-2.27 [16-14] 0.50+0.85 [20-18]							
91587-1 91587-3	0.30-0.56 [22-20]	1.50-2.20 [.059-.087]	4.0-5.0 [.157-.197]	1.06-1.19 [.042-.047]	170458-[] 170459-[]	170307-[] 170308-[]	MIC Contacts	114-5004 114-5018
	0.75-0.89 [18]	2.20-2.60 [.087-.102]		1.28-1.45 [.050-.057]	172780-[]	172799-[]	MIC MK II Tab Contacts	114-5072
91589-1 91589-3	0.50-1.25 [20-18]	2.1-3.0 [.083-.118]	3.5-4.0 [.138-.157]	1.25-1.37 [.049-.054]	170189-[] 170222-[]	170177-[] 170221-[]	MIC Contacts	114-5004 114-5018
	1.25-2.30 [16-14]	2.6-3.4 [.102-.134]		1.68-1.79 [.066-.070]	170289-[]	170286-[]		
91592-1 91592-3	0.30-0.35 [22]	1.5-2.0 [.060-.079]	3.5-5.5 [.138-.216]	1.05-1.28 [.041-.050]	172776-[]	172775-[]	MIC MK II Receptacle Contacts	114-5071
	0.50-0.89 [20-18]	2.0-2.6 [.079-.102]		1.20-1.37 [.047-.054]				
1804014-1	0.50-0.85 [20-18]	2.10-3.00 [.083-.118]	3.5-5.5 [.138-.216]	1.25-1.45 [.049-.057]	172774-[]	172773-[]	MIC MK II Receptacle Contacts	114-5071
	0.50x2 [20x2]			1.45-1.70 [.057-.067]				
	1.25-2.00 [16-14] 0.50+0.85 [20-18]							

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.

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

2. AMP, CERTI-CRIMP, FASTON and MIC are trademarks.

<small>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.</small>		DWN J. GULA 19FEB2002 CHK J. GULA 19FEB2002 APVD R. SCHAEFFER 19FEB2002	AMP Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -	PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	NAME CERTI-CRIMP II TOOL DATA SHEET MULTI-INTERLOCK (MIC) CONNECTORS
MATERIAL -		CUSTOMER DRAWING	SIZE A2 CAGE CODE 00779 DRAWING NO. 1583008 SCALE - SHEET 1 OF 1 REV A2