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LOC	DIST	REVISIONS					
A	40	F	LTR	DESCRIPTION	DATE	DWN	APVD
		B		ADDED 91601-[]	07MAY2009	BW	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		
91516-1 91516-3	0.05 - 0.15 [30-26]	1.22 MAX [.048 MAX]	3.96±0.38 [.156±.015]	0.686±0.051 [.027±.0020]	86015-[]	85967-[]	AMPMODU MOD IV Rec. Contacts	114-25003
	0.2 - 0.6 [24-20]	1.75 MAX [.069 MAX]	4.34±0.38 [.171±.015]	0.775±0.051 [.0305±.0020]	86016-[]	85969-[]		
91517-1 91517-3	0.12 - 0.24 [26-24]	1.02-1.52 [.040-.060]	3.56±0.38 [.140±.015]	0.76±0.05 [.030±.002]	87667-[] 102548-[] 87756-[] 103171-[]	87666-[] 102095-[]	AMPMODU MOD IV AND V CONTACTS	114-25016 114-25003
	0.32 - 0.38 [22]			0.86±0.05 [.034±.002]	102107-[] 166679-[] 102128-[]	166678-[]		
91518-1 91518-3	0.03 - 0.09 [32-28]	0.64-1.52 [.025-.060]	3.18-3.96 [.125-.156]	0.58±0.05 [.023±.002]	104481-6 104481-8 104481-7	104481-1 104481-3 104481-2 104481-4	AMPMODU Short Point Contacts	114-25038
	0.12 - 0.38 [26-22]	0.64-1.52 [.025-.060]	3.18-3.96 [.125-.156]	0.79±0.05 [.031±.002]	104480-7 104480-9 104480-8	104480-1 104480-3 104480-2 104480-4		
91533-1 91533-3	0.12 - 0.35 [26-22]	0.97-1.57 [.038-.062]	3.81±0.13 [.150±.005]	0.76±0.05 [.030±.002]	87165-[]	87124-[]	LOCKING CLIP Contacts	114-25006
91541-1 91541-3	0.03-0.06 [32-30]	0.51-1.02 [.020-.040]	2.77-4.37 [.109-.172]	0.56±0.05 [.022±.022]	102098-[] 102316-[] 102917-[]	AMPMODU MOD IV AND V CONTACTS	114-25003	
	0.08-0.10 [28-27]			0.56±0.05 [.022±.022]	102918-[] 102920-[] 103455-[]			
91551-1 91551-3	0.20-0.56 [24-20]	0.64-1.52 [.025-.060]	3.18-3.96 [.125-.156]	0.74±0.05 [.029±.002]	104479-5 104479-6 104479-7	104479-2 104479-3 104479-4	AMPMODU Short Point Contacts	114-25038
91601-1 91601-3	0.20 [24]	0.64-1.52 [.025-.060]	3.18-3.96 [.125-.156]	0.74±0.05 [.029±.002]	104479-5 104479-6 104479-7	104479-2 104479-3 104479-4	AMPMODU Short Point Contacts	114-25038
	0.30-0.60 [22-20]							

1 LIST OF APPLIED CONTACT PART NUMBERS
 MAY NOT BE COMPLETE AND IS SUBJECT
 TO CHANGE. FOR CURRENT INFORMATION,
 CONTACT THE TOOLING ASSISTANCE CENTER :
 1-800-722-1111.

2. AMP, AMPMODU, and CERTI-CRIMP
 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 J. GULA 15MAR2002	AMP Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK J. GULA 15MAR2002	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. SCHAFFNER 15MAR2002	NAME CERTI-CRIMP II TOOL DATA SHEET AMPMODU CONTACT FAMILY
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -		PRODUCT SPEC APPLICATION SPEC	SIZE A2
MATERIAL -		WEIGHT -	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO 1583003
			SCALE - SHEET 1 OF 1 REV B1