



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		
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
91517-1 91517-3	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-[ ]	AMPMODU MOD IV AND V CONTACTS	114-25016 114-25003
91518-1 91518-3	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-[ ] 102107-[ ] 166679-[ ] 102128-[ ]	87666-[ ] 102095-[ ] 166678-[ ]	AMPMODU Short Point Contacts	114-25038
91533-1 91533-3	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	LOCKING CLIP Contacts	114-25006
91541-1 91541-3	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	AMPMODU MOD IV AND V CONTACTS	114-25003
91551-1 91551-3	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-[ ] 102918-[ ] 102920-[ ] 103455-[ ]		AMPMODU Short Point Contacts	114-25038
	0.08-0.10 [28-27]			0.74±0.05 [.029±.002]	104479-5 104479-6 104479-7	104479-2 104479-3 104479-4		

△ 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.

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

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: GULA ISMAR2002	 Tyco Electronics Harrisburg, PA 17105-3600
		B PLC ± I PLC ± S PLC ± R PLC ± ANGLES ± FINISH -		APP: GULA ISMAR2002	
MATERIAL: -		FINISH: -		DESIGNED BY: B. SCHAEFFER	CERTI-CRIMP II TOOL DATA SHEET AMPMODU CONTACT FAMILY
WEIGHT: -		CUSTOMER DRAWING		TITLE: A2 00779	CASE CODE: - DRAWING NO: 1583003 SCALE: - SHEET 1 OF 1 REV A.3