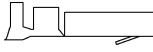





TOOL NUMBER		WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS Δ						CONTACT DESCRIPTION (loose piece color code)	APPLICATION SPECIFICATION
						LOOSE PIECE			STRIP FORM				
													
91505-1		0.2 - 0.6 [24-20]	1.14 - 1.78 [.045-.070]	4.36±0.39 [.172±.015]	1.01±0.05 [.039±.002]	66103-[] 66105-[] 66399-[] 66400-[] 163086-[] 163088-[] 164163-[] 66702-[]	66102-[] 66104-[] 66331-[] 66332-[] 163085-[] 163087-[] 164160-[] 66671-[] 66672-[]	Type III+ (yellow) Type X	114-10004				
91505-3		0.8 - 1.4 [18-16]	2.03 - 2.54 [.080-.100]		1.30±0.05 [.051±.002]	66099-[] 66101-[] 66360-[] 66361-[] 163082-[] 163084-[] 164164-[] 164839-[] 164840-[] 66589-[] 66590-[] 61173-[] 61174-[]	66098-[] 66100-[] 66358-[] 66359-[] 163081-[] 163083-[] 164161-[] 163766-[] 163767-[] 66579-[] 66580-[] 350078-[] 350079-[]	Type III+ (blue and violet) Type VI	114-10004 114-10007				
91515-1		0.05 - 0.38 [30-22]	0.89-1.40 [.035-.055]	3.50-4.75 [.140-.187]	0.79±0.05 [.031±.002]	66107-[] 66109-[] 163090-[] 163092-[] 164163-[] 66595-[] 66596-[]	66106-[] 66108-[] 163089-[] 163091-[] 164160-[] 66585-[] 66586-[]	COMMERCIAL M-N-L	114-1012				
91515-3		0.2 - 0.6 [24-20] 0.05 - 0.15 [30-26]			1.14-1.78 [.045-.070]	1.003±0.051 [.0395±.002]	66103-[] 66105-[] 163086-[] 163088-[] 164162-[] 66428-[] 66429-[] 66593-[] 66594-[]	66102-[] 66104-[] 163085-[] 163087-[] 164159-[] 66424-[] 66425-[] 66583-[] 66584-[]	Type III+ (yellow & brown) Type VI	114-10004 114-10007			
91519-1		0.8 - 1.4 [18-16]	2.03-2.54 [.080-.100]	3.96±0.38 [.156±.015]	1.30±0.05 [.051±.002]	66601-[] 66602-[]	66358-[] 66359-[]	Type III+	114-10004				
91519-3		1.9 - 2.1 [14]			1.73±0.05 [.068±.002]	66603-2 213603-4							
91521-1		0.8 - 1.4 [18-16]	2.79-3.81 [.110-.150]	4.75±0.38 [.187±.015]	1.30±0.05 [.051±.002]	66601-[] 66602-[]	66598-[] 66597-[]	Type III+	114-10004				
91521-3		1.9 - 2.1 [14]			1.73±0.05 [.068±.002]	213603-1 213603-3							
91523-1		0.2 - 0.6 [24-20]	2.03-2.54 [.080-.100]	3.56-4.75 [.140-.187]	0.99±0.05 [.039±.002]	66400-[] 66399-[]	66332-[] 66331-[]	Type III+ (yellow)	114-10004				
91523-3		0.8 - 1.4 [18-16]			1.30±0.05 [.051±.002]	163082-[] 164164-[] 66101-[] 163084-[] 66099-[] 66589-[] 66590-[]	163081-[] 164161-[] 66100-[] 163083-[] 66098-[] 66579-[] 66580-[]	Type III+ (blue) Type VI	114-10004 114-10007				
91542-1		0.2 - 0.6 [24-20]	1.52-3.43 [.060-.135]	3.96±0.38 [.156±.015]	0.94±0.05 [.037±.002]	66565-[] 66566-[]	66563-[] 66564-[]	Type III+ (yellow)	114-10004				
91542-3		0.8 - 1.4 [18-16]			1.30±0.05 [.051±.002]	66587-[] 66588-[]	66577-[] 66578-[]	Type VI	114-10007				
91550-1		0.8 - 1.4 [18-16]	2.03-3.43 [.080-.135]	4.75±0.38 [.187±.015]	1.73±0.05 [.068±.002]								
91550-3		1.9 - 2.1 [14]											

Δ 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 and CERTI-CRIMP are trademarks.

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

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DATE: 27SEP2001 BY: COLLEGE		 Tyco Electronics Harrisburg, PA 17105-3808	
		PRODUCT SPEC: - APPLICATION SPEC: - WEIGHT: - FINISH: -		CASE CODE: A2 DRAWING NO: 00779 SCALE: 1:1		CUSTOMER DRAWING	
MATERIAL: -		FINISH: -		REV: 1		SHEET 1 OF 2	

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS		CONTACT DESCRIPTION (loose piece color code)	APPLICATION SPECIFICATION
					LOOSE PIECE	STRIP FORM		
91564-1 91564-3	0.20-0.56 [24-20]	1.02-2.03 [.040-.080]	3.55-4.75 [.140-.187]	1.00 ± 0.05 [.039 ± .002]	66103-[] 66593-[] 66596-[]	66102-[] 66583-[] 66586-[]	Type III+ (yellow) (red)	114-1004
	0.05-0.15 [30-26]	1.02-1.52 [.040-.060]			66105-[] 170246-[] 66594-[]	66104-[] 170245-[] 66584-[]		
	0.12-0.22 [26-24]	0.89-1.40 [.035-.055]		0.79 ± 0.04 [.031 ± .002]	66429-[] 170248-[]	66425-[] 170247-[]		

△ 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.

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<small>THIS TOOLING ASSISTANCE SHEET IS FOR INFORMATION ONLY. IT IS SUBJECT TO CHANGE AND THE CONTACT INFORMATION INDICATED SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DATE: 27SEP2001 COLLEGE: - OPERATOR: - APPROVED: - PART: - PRODUCT SPEC: - APPLICATION SPEC: - WEIGHT: - CUSTOMER DRAWING: -	AMP Teck Electronics Harrisburg, PA 17105-3808 CERTI-CRIMP II TOOL DATA SHEET MULTIMATE CONTACT FAMILY OPEN BARREL SIZE: A2 CASE CODE: 00779 DRAWING NO: 1583004 SCALE: - SHEET: 2 OF 2 REV: A1
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