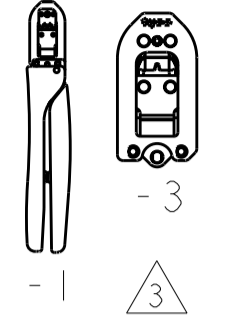
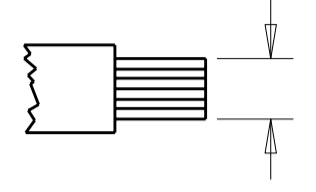
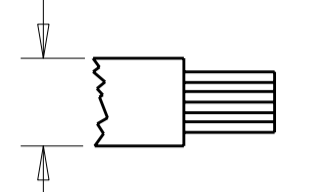
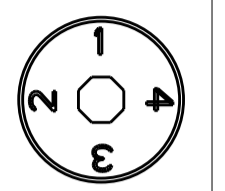
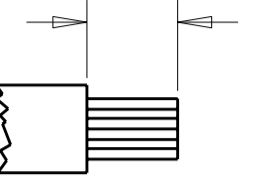
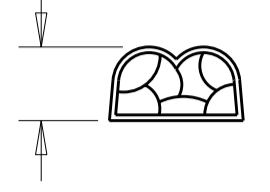

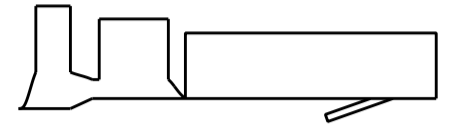
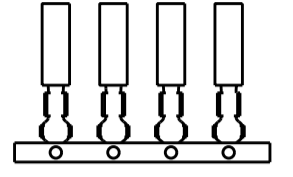




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LOC	DIST	REVISIONS		
A	00	F	LTR	DATE
		F	REVISED CRIMP HT 2063834	01SEP2009 MY BAW

TOOL NUMBER 	WIRE SIZE mm <sup>2</sup> [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIP.	APPLIC. SPECIF.
						LOOSE PIECE 	STRIP FORM 		
91507-1 91507-3	0.20-0.50 [24-20]	1.14-1.78 [.045-.070]	NO	3.56±0.39 [.140±.015]	0.84±0.05 [.033±.002]	60789-[ ] 61276-[ ]	60598-[ ] 61119-[ ]	.058 DIAMETER PC CONTACT	114-1008
91526-1 91526-3	0.12-0.35 [26-22] 0.50-0.89 [20-18]	1.27-2.79 [.050-.110]	YES	3.96±0.38 [.156±.015]	0.71±0.057 [.028±.002] 0.97±0.057 [.038±.002]	350666-[ ] 640545-[ ] 640580-[ ] 641300-[ ]	350665-[ ] 350967-[ ] 350969-[ ] 641294-[ ]	MINIATURE RECTANGULAR CONTACTS	114-1014
91531-1 91531-3	0.12-0.35 [26-22] 0.12-0.35 [26-22]	0.91-1.37 [.036-.054]	YES	3.56±0.38 [.140±.015]	0.76±0.05 [.030±.002] 0.76±0.05 [.030±.002]	104505-3 530553-3 104505-5 530553-5 104505-7 530553-7 531216-2 531224-7 531216-4	104505-2 530553-3 104505-4 530553-5 104505-6 530553-7 531216-1 531224-6 531216-3	TANDEM SPRING Contacts	114-25021
91534-1 91534-3	0.12-0.22 [26-24]	0.64-1.27 [.025-.050]	YES	3.96±0.38 [.156±.015]	0.71±0.05 [.028±.002]	640579-[ ] 794001-[ ]	350968-[ ] 794000-[ ]	MINIATURE RECTANGULAR CONTACTS	114-1014
91535-1 91535-3	0.20-0.35 [24-22] 0.50-0.56 [20]	1.22-2.03 [.048-.080]	YES	3.56±0.38 [.140±.015]	0.84±0.05 [.033±.002] 0.99±0.05 [.039±.002]	531477-3 583853-9 531477-5 1-583853-1 583853-4 583853-5	531477-1 583853-3 531477-2 583853-7 531477-4 583853-8 583853-1 1-583853-0 583853-2 1-583853-3	TWIN LEAF CONTACTS	114-9004
91537-1 91537-3	0.12-0.22 [26-24] 0.30-0.35 [22]	1.02-1.42 [.040-.056] 1.02-1.75 [.040-.069] 1.02-1.42 [.040-.056] 1.02-1.75 [.040-.069]	NO	3.18±0.38 [.125±.015]	0.622±.038 [.0245±.0015] 0.71±0.05 [.028±.002]	86561-[ ] 88067-[ ] 86571-[ ] 181270-[ ] 86658-2 86657-2 86561-[ ] 88067-[ ] 86571-[ ] 181270-[ ] 86658-2 86657-2	86557-[ ] 88067-2 86566-[ ] 86656-2 86655-2 86557-[ ] 88067-2 86566-[ ] 86656-2 86655-2	FLEXIBLE FLAT CABLE CONNECTORS	114-16003 114-16007 114-16015 114-20004
91538-1 91538-3	0.05-0.56 [30-20]	0.76-2.16 [.030-.085]	NO	5.16±0.38 [.203±.015]	1.09±0.05 [.043±.002]	SEE INSTRUCTION SHEET 408-10274		TYPE II SCREW MACHINE CONTACT	114-10026

 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.

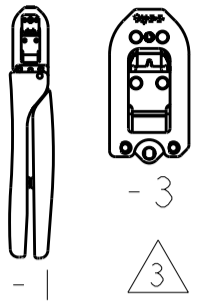
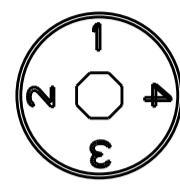
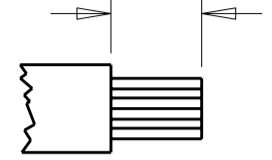
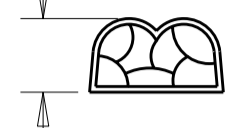
 -1 IS A CERTI-CRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.

2. AMP, CERTI-CRIMP & AMP-BLADE ARE TRADEMARKS.

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 24SEP2002	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±		APVD R. SCHAEFFER 24SEP2002	DRAWING NO A2 00779 1583011	
MATERIAL 42CrMo4	FINISH -	PRODUCT SPEC -	SCALE 4:1	SHEET 1 OF 5
CUSTOMER DRAWING		WEIGHT -	REV F	

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LOC	DIST	REVISIONS		
A	00	F	LTR	DATE
		DESCRIPTION		DWN
		SEE SHEET 1		APVD

TOOL NUMBER	WIRE SIZE mm <sup>2</sup> [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS				CONTACT DESCRIP.	APPLIC. SPECIF.
						LOOSE PIECE		STRIP FORM			
 91539-1 91539-3	0.30-0.89 [22-18]	-	 NO	 6.35±0.38 [.250±.015]	 1.60±0.05 [.063±.002]	PIN SOCKET - 201751-[ ]		COLOR: GREEN BARREL BLUE SHOULDER		TYPE II SCREW MACHINE CONTACT	114-10026
	2x0.75 [2x18]	-				PIN SOCKET 202725-[ ] 202726-[ ]		COLOR: BLUE SHOULDER			
	0.75-1.42 [18-16]	-				PIN SOCKET 200681-[ ] 201589-[ ] 200336-[ ] 200333-[ ] 204274-[ ] 207896-[ ] 204219-[ ] 130743-1 207893-[ ]		COLOR: BLUE BARREL BLUE SHOULDER			
	2.00-2.27 [14]	-				PIN SOCKET 201645-[ ] 201568-[ ]		COLOR: VIOLET BARREL BLUE SHOULDER			
91540-1 91540-3	0.12-0.35 [26-22]	0.91-1.42 [.036-.056]	YES	3.56±0.38 [.140±.015]	0.76±0.05 [.030±.002]	530553-5	531216-2	530553-1	530553-6	TANDEM SPRING & MINI-TANDEM SPRING CONTACTS	114-25021
	0.03-0.09 [32-28]	0.64-1.37 [.025-.054]				530553-7	531216-4	530553-2	531216-1		
91544-1 91544-3	0.20-0.35 [24-22]	1.58 MAX [.062] MAX	YES	3.96±0.38 [.156±.015]	0.724±0.051 [.0285±.002]	164169-[ ]	203802-[ ]	164153-[ ]	203801-[ ]	TYPE XI CONTACT	114-10002
	0.50-0.56 [20]					166296-[ ]	203816-[ ]	166046-[ ]	203815-[ ]		
91546-1 91546-3	0.50-0.89 [20-18]	2.03-2.54 [.080-.100]	NO	4.76±0.38 [.188±.015]	1.42±0.05 [.056±.002]	41667		41650		TAPER PIN CONTACT	114-7006
91547-1 91547-3	0.20-0.35 [24-22]	1.02-1.52 [.040-.060]	NO	3.18±0.38 [.125±.015]	0.89±0.05 [.035±.002]	41661 41662	41663	41278 41640	41646 66113-3	TAPER PIN CONTACT	114-7006
91555-1 91555-3	0.20-0.56 [24-20]	1.02-1.78 [.040-.070]	NO	2.92-3.68 [.115-.145]	0.991±0.038 [.039±.0015]	66010-[ ]		66005-[ ]		AMP-BLADE RECEPTACLE CONTACT	108-9202
	2x0.2 OR 2x0.3 [2x24 OR 2x22]	2.79 [110] MAX TOTAL				531586-6	531586-6				

1 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.

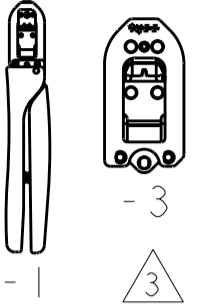
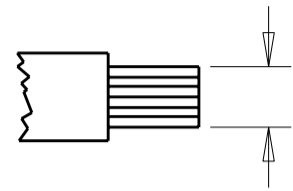
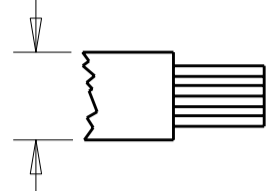
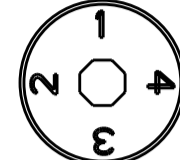
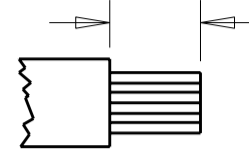
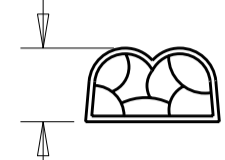

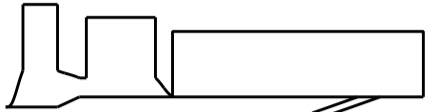
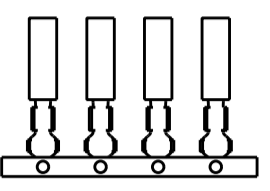
3 -1 IS A CERTI-CRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.


2. AMP, CERTI-CRIMP & AMP-BLADE 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 24SEP2002 CHK R. SCHAEFFER 24SEP2002 APVD R. SCHAEFFER 24SEP2002	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.013 3 PLC ±0.0001 4 PLC ANGLES ±	PRODUCT SPEC APPLICATION SPEC WEIGHT	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS
MATERIAL	FINISH	CUSTOMER DRAWING	SIZE A2 CAGE CODE 00779 DRAWING NO. 1583011
		SCALE 4:1	SHEET 2 OF 5 REV F

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LOC	DIST	REVISIONS					
A	00	F	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

TOOL NUMBER 	WIRE SIZE mm <sup>2</sup> [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 				CONTACT DESCRIP.	APPLIC. SPECIF.
						LOOSE PIECE 		STRIP FORM 			
91354-1	1.94-2.15 [14]	2.18-3.94 [.086-.155]	NO	4.8-5.6 [.189-.220]	1.70±0.05 [.067±.002]	9-1437846-0		.040" [DUAL CONTACT] SBEC 1 MM TERMINAL		114-13039	
91355-1	0.32-0.38 [22]	1.50-1.75 [.059-.069]	NO	4.8-5.6 [.189-.220]	1.10±0.05 [.043±.002]	9-1437846-1		.040" [DUAL CONTACT] SBEC 1 MM TERMINAL		114-13039	
	0.81-0.96 [18]	1.70-3.00 [.067-.118]			1.45±0.05 [.057±.002]	9-1437846-2					
91356-1	1.28-1.42 [16]	2.18-2.41 [.086-.095]	NO	4.8-5.6 [.189-.220]	1.32±0.05 [.052±.002]	1456004-1		1 MM TERMINAL		114-13039	
91357-1	0.50-0.60 [20]	1.70-1.93 [.067-.076]	NO	4.8-5.6 [.189-.220]	1.05±0.05 [.041±.002]	1456004-2		1 MM TERMINAL		114-13039	
	0.81-0.96 [18]	1.90-2.25 [.075-.089]			1.15±0.05 [.045±.002]	1456004-1					
91599-1	0.20-0.22 [24]	0.96-1.12 [.038-.044]	NO	2.5-3.3 [.100-.130]	0.79±0.05 [.031±.002]	1604735-1		FUSE CLIP		N/A	
1725061-1	0.30-0.35 [22]	1.34-1.60 [.053-.063]	NO	3.8-4.8 [.150-.189]	1.55±0.13 [.061±.005]	ASCO PN: 280019-001		ASCO REDHAT		N/A	
1804573-1 1804573-3	0.50-0.56x2 [20x2]	1.27-1.83 [.050-.072]	NO	2.9-3.7 [.115-.145]	1.11±0.05 [.043±.002]	66026-2		66021-2		AMP BLADE RECEPT.	108-9201
	0.50-0.89 [20-18]	1.73-2.29 [.065-.090]			0.99±0.05 [.039±.002]						
1213783-1	0.12-0.37 (26-22)	1.20-1.90 (.047-.075)	NO	3.2±0.5 (.12±.02)	0.83±0.04 (.033±.002)	175153	175155	175149	175151	UNIVERSAL POWER CONTACT	114-5142
	0.50-0.89 (20-18)	1.70-2.70 (.067-.106)			1.13±0.05 (.044±.002)	175154	175156	175150	175152		
	1.25-1.42 (16)	2.50-3.30 (.098-.130)			1.43±0.05 (.056±.002)						
1901842-1 1901842-3	0.30-0.50 (22-20)	1.27-2.03 (.050-.080)	NO	3.3±0.4 (.130±.015)	1.07±0.05 (.042±.002)	66010-2		66005-2		AMP BLADE RECEPT.	108-9201
	0.12-0.20 (26-24)	1.02-1.52 (.040-.060)			0.81±0.05 (.032±.002)	66011-2		66009-2			

 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.

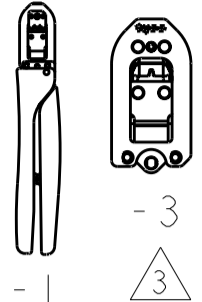
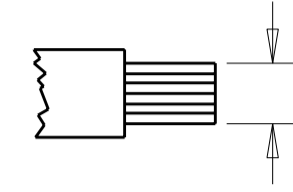
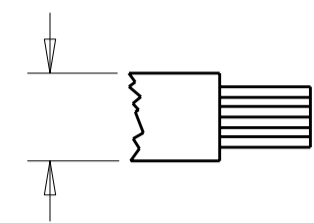
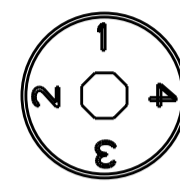
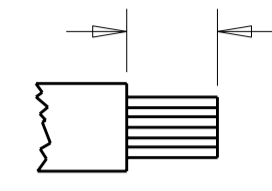
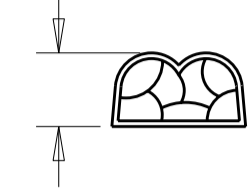

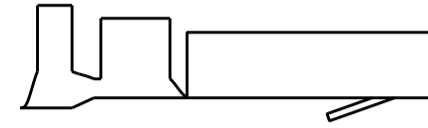
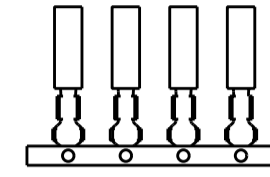
 -1 IS A CERTI-CRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.


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DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ± FINISH -		APVD R. SCHAEFFER 24SEP2002		
MATERIAL -		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779
		APPLICATION SPEC -	DRAWING NO. 1583011	SCALE 4:1
		WEIGHT -	SHEET 3 OF 5	
		CUSTOMER DRAWING	REV F	

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LOC	DIST	REVISIONS		
A	00	F	LTR	DATE
		DESCRIPTION		DWN
		- SEE SHEET 1		APVD

TOOL NUMBER 	WIRE SIZE mm <sup>2</sup> [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	STRIP LENGTH mm [in.] 	CRIMP HEIGHT mm [in.] 	CONTACT PART NUMBERS 		CONTACT DESCRIP.	APPLIC. SPECIF.
						LOOSE PIECE 	STRIP FORM 		
1901760-1 1901760-3	0.30-0.56 [22-20]	1.5-2.4 [.059-.094]	NO	4.0±0.2 [.156±.008]	0.99±0.14 [.039±.003]	1-170321-1	1-170291-1	DUAL LINK INTERLOCK CONN.	114-5045
1901771-1 1901771-3	0.50-0.96 [20-18] 0.12-0.38 [26-22]	1.27-2.92 [.050-.115]	YES	4.0±0.4 [.156±.015]	0.97±0.05 [.039±.002] 0.71±0.05 [.028±.002]	350037	350019	MINIATURE RECTANGULAR CONTACT	114-1014
1901786-1 1901786-3	0.03-0.09 [32-28]	0.64-1.52 [.025-.060] 0.64-1.37 [.025-.054]	YES	3.96-3.18 [.156-.125]	0.53±0.05 [.021±.002]	530901-3 104506-[ ]	530901-2 104506-[ ]	MINI TANDEM SPRING RCPT AMP MODU MTE PIN	114-25021 114-25026
1901798-1 1901798-3	0.20-0.38 [24-22] 0.5-0.6 [20]	0.97-1.57 [.038-.062] 1.27-2.54 [.050-.100]	YES	3.96 [.156]	0.89±0.05 [.035±.002] 1.02±0.05 [.040±.002]	-	867052-[ ]	LOCKING CLIP .025-IN. SQUARE CONTACT	114-25006
1901829-1 1901829-3	INSULATION PIERCING SEE INSULATION DIAMETER	1.40 [.055] 1.02 [.040]	NO	USE UNSTRIPPED WIRE	1.27±0.05 [.050±.002] 1.17±0.05 [.046±.002]	102348-2 102348-3	87107-5 87107-6	MOD IV CRIMP SNAP-IN RCPT	114-25003
1901957-1 1901957-3	0.05-0.15 [30-26] 0.12-0.35 [26-22]	1.0-1.9 [.039-.075] 0.9-1.5 [.035-.059]	YES	2.5±0.5 [.098±.020]	0.71-0.86 [.028-.034] 0.59-0.73 [.023-.029]	171612-[ ] 171611-[ ]	171610-[ ] 171609-[ ]	AMP-ULTREX 2.5mm/2.54mm PITCH RECEPTACLE CONTACT	114-5077
1901963-1 1901963-3	1.28-2.15 [16-14] 0.50-0.96 [20-18]	3.3-4.6 [.130-.180] 2.5-4.6 [.100-.180]	YES	6.35±1.60 [.250±.062]	1.68±0.08 [.066±.003] 1.40±0.08 [.055±.003]	SOCKET PIN 350388-1 350389-1	SOCKET PIN 61626-1 61627-1	.140 MATE-N-LOK PIN AND SOCKET	114-1007

 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 CERTI-CRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.

2. AMP, CERTI-CRIMP & AMP-BLADE ARE TRADEMARKS.

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 24SEP2002	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±		APVD R. SCHAEFFER 24SEP2002		
MATERIAL 42CrMo4		FINISH -	PRODUCT SPEC -	APPLICATION SPEC -
CUSTOMER DRAWING		WEIGHT -	SIZE A2	CAGE CODE 00779
			DRAWING NO. 1583011	SCALE 4:1
			SHEET 4 OF 5	REV F

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LOC	DIST	REVISONS		
A	00	F	LTR	DATE
		DESCRIPTION		DWN
		SEE SHEET 1		APVD

TOOL NUMBER	WIRE SIZE mm <sup>2</sup> [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS		CONTACT DESCRIP.	APPLIC. SPECIF.
						LOOSE PIECE	STRIP FORM		
1901557-1	0.50-0.56 [ 20 ]	2.20-2.60 [.087-.102]	NO	4.0-5.0 [.157-.197]	1.285±0.065 [.0505±.0025]	170112 170113	170099-2 170100-2	.079 (2.0mm) DIA PIN & RECEPTACLE	114-5019
	0.75-0.89 [ 18 ]				1.310±0.090 [.0515±.0035]				
1901557-3	1.25-1.42 [ 16 ]	2.70-3.50 [.106-.138]	NO	4.5-7.0 [.177-.276]	1.645±0.050 [.0652±.0020]	170292 170293 171654	170279-1 170280-1 172786-1	.079 (2.0mm) DIA PIN & RECEPTACLE, LANCELESS	114-5039
	2.00-2.27 [ 14 ]				1.690±0.090 [.0665±.0035]				
1976577-1	0.80-1.24 [ 20-18 ]	1.37-1.88 [.054-.074]	NO	2.92-3.68 [.115-.145]	1.35±0.05 [.053±.002]	66169	66144	AMP-TAB CONTACTS	108-5039
	0.40-0.64 [ 26-22 ]				0.94±0.50 [.037±.002]				
2031245-1	0.50-0.90 [ 20-18 ]	1.27-1.65 [.050-.065]	NO	3.18-3.96 [.125-.156]	1.029±0.051 [.0405±.002]	167730-1	-	AMP-LEAF	114-9003
	0.20-0.40 [ 24-22 ]				0.775±0.051 [.0305±.002]				
2031200-1	0.20-0.22 [24]	1.02 [.040]	NO	3.56±0.39 [.140±.015]	0.84±0.05 [.033±.002]	60789 61276	60598 61119	.058 DIA PC ONTACT	114-1008
2063834-1	0.5-0.6 [ 20 ]	1.8-2.1 [.071-.083]	YES	4.00-5.00 [.157-.197]	0.89-1.05 [.035-.041]	179419-1 179420-1 1376702-1	-	.040 III UNSEALED RECEPTACLE CONTACT	114-5217
	0.8-0.9 [ 18 ]				0.89-1.08 [.035-.043]				
	1.25-1.42 [ 16 ]				1.06-1.40 [.042-.055]				
2063850-1	0.30-0.89 [22-18]	1.1-1.8 [.043-.071]	YES	4.00-5.00 [.157-.197]	0.78-1.15 [.031-.045]	1376700 1376701	316836 316837	.040 III UNSEALED RECEPTACLE CONTACT	114-5217
2063811-1	-	0.9-3.5 [.036-.138]	NO	-	-	328854 328858 328855 328859 328856 328860 328857 328861	-	PRE-INSULATED SPARE WIRE CAP	-
2063811-3									

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TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.013 3 PLC ±0.0001 4 PLC ANGLES ±		APVD R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS
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		APPLICATION SPEC -	CAGE CODE 00779
		WEIGHT -	DRAWING NO 1583011
		CUSTOMER DRAWING	SCALE 4:1 SHEET 5 OF 5 REV F