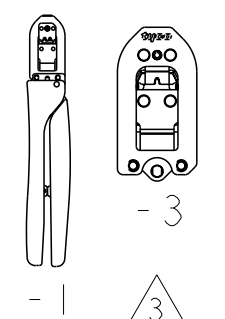


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LOC	DIST	REVISIONS					
A	00	F	LTR	DESCRIPTION	DATE	DWN	APVD
		F3		ADD TERMINAL SHT#6 - 2119539-1 & -3	29DEC2010	RAS	BAW

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS		CONTACT DESCRIP.	APPLIC. SPECIF.
							LOOSE PIECE	STRIP FORM		
 -1 -3										
91507-1 91507-3	0.20-0.50 [24-20]	1.14-1.78 [.045-.070]	NO	NO	3.56±0.39 [.140±.0155]	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	NO	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	NO	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	NO	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	NO	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	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	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

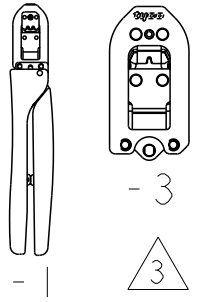
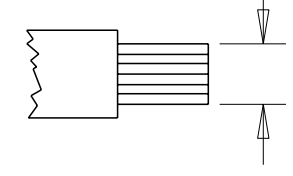
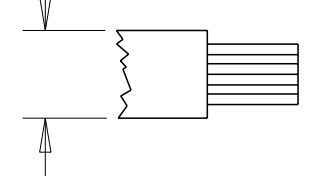
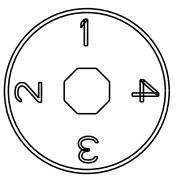
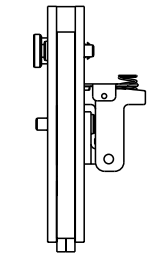
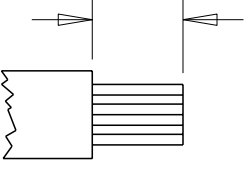
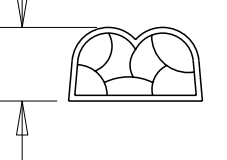

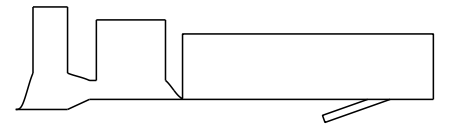
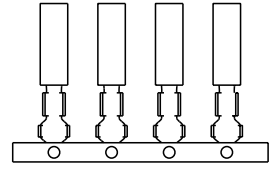
⚠ LIST OF APPLIED CONTACT PART NUMBERS ⚠ -1 IS A CERTI-CRIMP II HAND TOOL ASSEMBLY.
 MAY NOT BE COMPLETE AND IS SUBJECT TO CHANGE. FOR CURRENT INFORMATION
 -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.
 TO CHANGE. FOR CURRENT INFORMATION
 ON TERMINAL PART NUMBERS, CONTACT
 THE TOOLING ASSISTANCE CENTER :
 1-800-722-1111.


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	AMP Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS
0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±-		PRODUCT SPEC -	SIZE A2
MATERIAL -		APPLICATION SPEC -	CAGE CODE 00779
FINISH -		WEIGHT -	DRAWING NO 1583011
CUSTOMER DRAWING			SCALE 1:1 SHEET 1 OF 6 REV F3

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

TOOL NUMBER 	WIRE SIZE mm ² [AWG] 	INSULATION DIAMETER mm [in.] 	INSUL. ADJ. 	FLIP LOCATOR 	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	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	NO	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	NO	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-[]	166046-[]	166047-[]			
91546-1 91546-3	0.50-0.89 [20-18]	2.03-2.54 [.080-.100]	NO	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	NO	3.18±0.38 [.125±.015]	0.89±0.05 [.035±.002]	41661	41663	41278	41646	TAPER PIN CONTACT	114-7006
91555-1 91555-3	0.20-0.56 [24-20]	1.02-1.78 [.040-.070]	NO	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		531586-3			

 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.




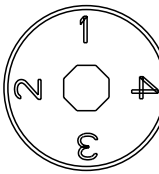
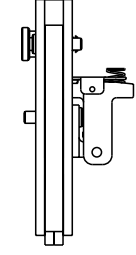
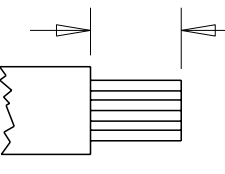
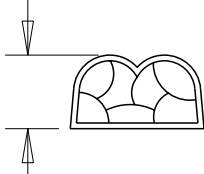
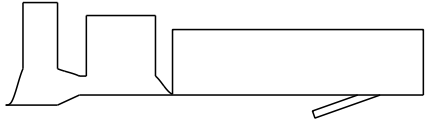
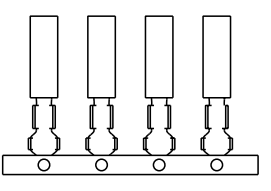
 -1 IS A CERTI-CRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.


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	AMP Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±-		APVD R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS
MATERIAL		PRODUCT SPEC -	SIZE A2
		APPLICATION SPEC -	CAGE CODE 00779
		WEIGHT -	DRAWING NO 1583011
		CUSTOMER DRAWING	SCALE 1:1 SHEET 2 OF 6 REV F3

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

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS 				CONTACT DESCRIP.	APPLIC. SPECIF.
							LOOSE PIECE		STRIP FORM			
 -1  -3												
91354-1	1.94-2.15 [14]	2.18-3.94 [.086-.155]	NO	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	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	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	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	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	NO	3.8-4.8 [.150-.189]	1.55±0.13 [.061±.005]		ASCO PN: 280019-001		ASCO REDHAT	N/A	
1804573-1	0.50-0.56x2 [20x2]	1.27-1.83 [.050-.072]	NO	NO	2.9-3.7 [.115-.145]	1.11±0.05 [.043±.002]			66026-2	66021-2	AMP BLADE RECEPT.	108-9201
1804573-3	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	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	0.30-0.50 (22-20)	1.27-2.03 (.050-.080)	NO	NO	3.3±0.4 (.130±.015)	1.07±0.05 (.042±.002)			66010-2	66005-2	AMP BLADE RECEPT.	108-9201
1901842-3	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.


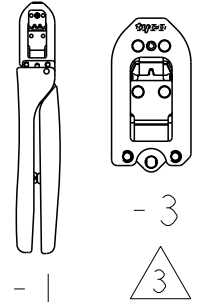
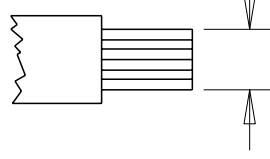
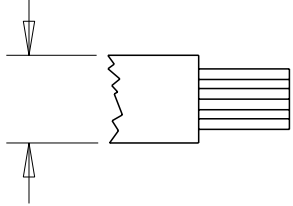
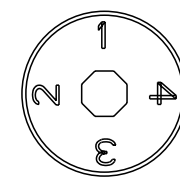
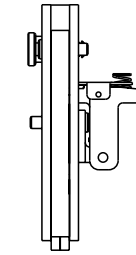
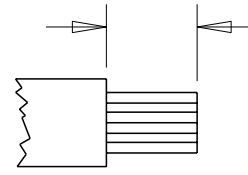
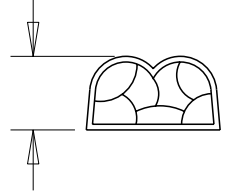
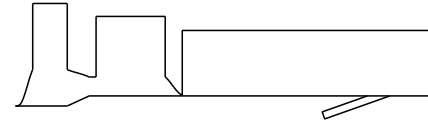
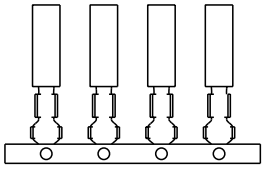
 -1 IS A CERTI-CRIMP II HAND TOOL ASSEMBLY. -3 IS A CERTI-CRIMP II HEAD SUB-ASSEMBLY.


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


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DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	AMP NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±		APVD R. SCHAEFFER 24SEP2002		
MATERIAL		PRODUCT SPEC	SIZE A2	CAGE CODE 00779
		APPLICATION SPEC	DRAWING NO 1583011	
		WEIGHT	SCALE 1:1 SHEET 3 OF 6 REV F3	
		CUSTOMER DRAWING		

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

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS 		CONTACT DESCRIP.	APPLIC. SPECIF.
							LOOSE PIECE	STRIP FORM		
 -1										
1901760-1 1901760-3	0.30-0.56 [22-20]	1.5-2.4 [.059-.094]	NO	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	NO	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	NO	3.96-3.18 [.156-.125]	0.53±0.05 [.021±.002]	530901-3	530901-2	MINI TANDEM SPRING RCPT	114-25021
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	NO	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	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	NO	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	NO	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
1976150-1	0.50-1.00 [24-20] 0.21-0.56 [32-26]	1.80 MAX [.071 MAX] 1.27 MAX [.050 MAX]	YES	NO	4.37±0.25 [.172±.010]	0.94±0.05 [.037±.002] 0.978±0.050 [.0385±.0020]	-	86497-2 86008-1	HI PRESSURE AMPMODU (INVERTED)	114-25010

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 -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	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±		APVD R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS
MATERIAL		PRODUCT SPEC	SIZE A2
		APPLICATION SPEC	CAGE CODE 00779
		WEIGHT	DRAWING NO 1583011
		CUSTOMER DRAWING	SCALE 1:1 SHEET 4 OF 6 REV F3

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

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	FLIP LOCATOR	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	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	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	NO	2.92-3.68 [.115-.145]	1.35±0.05 [.053±.002]	66169	66144	AMP-TAB CONTACTS	108-5039	
	1976577-3					0.40-0.64 [26-22]					0.89-1.37 [.035-.054]
2031245-1	0.50-0.90 [20-18]	1.27-1.65 [.050-.065]	NO	NO	3.18-3.96 [.125-.156]	1.029±0.051 [.0405±.002]	167730-1	-	AMP-LEAF	114-9003	
	2031245-3					0.20-0.40 [24-22]					0.89-1.40 [.035-.055]
2031200-1	0.20-0.22 [24]	1.02 [.040]	NO	NO	3.56±0.39 [.140±.015]	0.84±0.05 [.033±.002]	60789 61276	60598 61119	.058 DIA PC ONTACT	114-1008	
						2031200-3					
2063834-1	0.5-0.6 [20]	1.8-2.1 [.071-.083]	YES	NO	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	
	2063834-3					0.8-0.9 [18]					0.89-1.08 [.035-.043]
						1.25-14.42 [16]					1.06-1.40 [.042-.055]
2063850-1	0.30-0.89 [22-18]	1.1-1.8 [.043-.071]	YES	NO	4.00-5.00 [.157-.197]	0.78-1.15 [.031-.045]	1376700 1376701	316836 316837	.040 III UNSEALED RECEPTACLE CONTACT	114-5217	
						2063850-3					
2063811-1	-	0.9-3.5 [.036-.138]	NO	NO	-	-	328854 328858	-	PRE-INSULATED SPARE WIRE CAP	-	
2063811-3							328855 328859				328856 328860

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DIMENSIONS: mm		CHK R. SCHAEFFER 24SEP2002	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.5 2 PLC ± 0.13 3 PLC ± 0.013 4 PLC ± 0.0001 ANGLES ± -		APVD R. SCHAEFFER 24SEP2002	NAME CERTI-CRIMP II TOOL DATA SHEET MISCELLANEOUS CONTACTS
MATERIAL - FINISH -		PRODUCT SPEC -	SIZE A2
		APPLICATION SPEC -	CAGE CODE 00779
		WEIGHT -	DRAWING NO 1583011
		CUSTOMER DRAWING	SCALE 1:1 SHEET 5 OF 6 REV F3

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

TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	INSUL. ADJ.	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS		CONTACT DESCRIP.	APPLIC. SPECIF.	
							LOOSE PIECE	STRIP FORM			
 -1 -3	0.03 [32]	0.4-0.7 [.016-.028]	YES	YES	1.0-1.2 [.04-.05]	0.405±0.025 [.0159±.0010]	-	1735497-1	1.0 WIRE TO BOARD CONNECTOR	114-57020	
	0.50-0.06 [30]	0.5-0.8 [.020-.031]									0.419±0.025 [.0165±.0010]
	0.08-0.09 [28]										0.460±0.025 [.0181±.0010]
2119537-1 2119537-3	0.03 [32]	0.9-1.2 [.035-.047]	YES	YES	0.9-1.3 [.04-.05]	0.485±0.025 [.0190±.0010]	-	1734193-1	1.25 WIRE TO BOARD CONNECTOR	114-57016	
	0.05-0.06 [30]										0.505±0.025 [.0200±.0010]
	0.08-0.09 [28]										0.535±0.025 [.0210±.0010]
2119538-1 2119538-3	0.05-0.06 [30]	.089-1.50 [.035-.059]	NO	YES	1.9-2.5 [.08-.10]	0.550±0.025 [.022±.0010]	-	1775442-1	2.0 WIRE TO BOARD CONNECTOR	114-57011	
	0.08-0.12 [28-26]										0.550±0.025 [.022±.0010]
	0.20 [24]										0.580±0.025 [.023±.0010]
2119539-1 2119539-3	0.05 [30]	.089-1.50 [.035-.059]	YES	YES	1.9-2.5 [.08-.10]	0.545±0.025 [.0215±.0010]	-	440132-1 1735801-1	2.0 WIRE TO BOARD CONNECTOR	114-57011	
	0.08-0.14 [28-26]										0.584±0.025 [.023±.0010]
	0.22 [24]										0.645±0.025 [.0255±.0010]

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MATERIAL -		CUSTOMER DRAWING	