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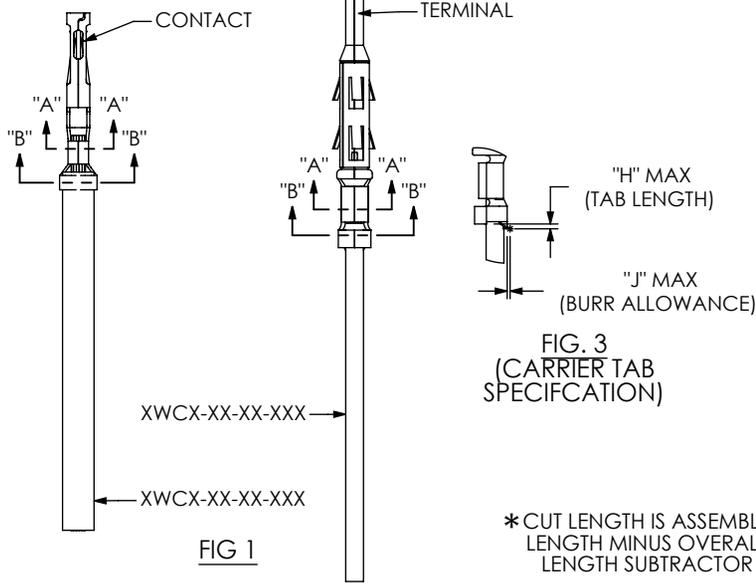
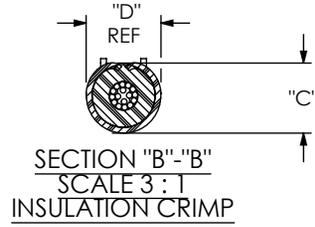
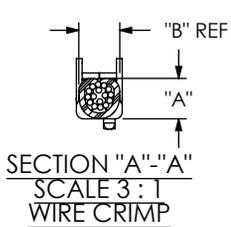


FIG 1

FIG 3 (CARRIER TAB SPECIFICATION)

\* CUT LENGTH IS ASSEMBLY LENGTH MINUS OVERALL LENGTH SUBTRACTOR

Contact / Terminal	"A" -MA +/-	"A" -HT +/-	"C" +/-
C-169	.0010	.0020	*
C-179	.0010	.0020	*
CC20 and C-198	.0010	.0020	*
T-1R31	.0010	.0020	*
CC62	.0010	.0020	*
CT62	.0010	.0020	*
T-1M44	.0010	.0020	*
C-203	.0010	.0020	*
C-246	.0010	.0020	*
C-281	.0010	.0020	*
T-1M74	.0010	.0020	*
T-1M82	.0010	.0020	*
C-310	.0020	.0020	*
C-309	.0010	.0020	*
C-383	.0010	.0020	*
C-394	.0010	.0020	*

\*block tolerance

FOR CRIMP INSPECTION CALLOUTS  
CONTACT/TERMINAL - LEAD STYLE - CRIMP - AWG - CABLE TYPE  
SEE TABLE 1  
FOR EXAMPLE, IF INSPECTING A CRIMP OF C-179-02-X WITH 26AWG DWC, THE CALLOUT FOR INSPECTION WOULD BE "C-179-02-CRIMP-26-DWC"

SERIES	"F"	"G"	"H"	
MMSSX/ MMSDX	0.250	0.500	N/A	
MMTSX/ MMTDX	0.464	N/A	0.714	
MPSS	0.300	0.600	N/A	
PMSSX/ PMSDX	0.427	0.854	N/A	
S2SDX	0.224	0.448	N/A	
SFSSX/ SFSDX	0.249	0.498	N/A	
T2SDX	0.375	0.750	0.600	
TFSSX/ TFSDX	0.400	0.800	0.675	
PESS	0.623	1.246	N/A	
S1SX	0.110	0.220	N/A	
SMSX	0.250	0.500	N/A	
MPCC	SIGNAL WIRE	0.113	0.226	N/A
	POWER WIRE	0.312	0.624	N/A
IHSM	0.301	0.602	N/A	

CUT CABLE	DEPTH/DIMENSION
BWC-01-04-01	0.55[14MM]
BWC-01-16-01	1.34[34MM]
BWC-02-10-01	0.71[18MM]
BWC-02-32-01	1.18[30MM]
BWC-05-14-01	0.31[18MM]
UCA-01-01	0.47[12MM]
UCA-02-01	0.55[14MM]
UCA-03-01	0.63[16MM]
ECA-01-01	0.79[19MM]
ECA-02-02	0.79[19MM]
SCTP-05-02	0.83[21MM]
SCTP-08-02	1.10[28MM]
LSPC-26100-05-P5-H	1.10[28MM]
LSPC-26100-08-H	1.26[32MM]
LSPC-26100-12-H	1.57[40MM]
STCP-08-01	0.91[23MM]
SCTP-12-01	1.06[27MM]
SCTP-16-01	1.18[30MM]
SCTP-24-01	1.42[36MM]
LSPC-30100-05-P5-H	0.79[20MM]
LSPC-26100-09	1.18[30MM]
LSPC-26100-08-P5-H	1.18[30MM]
LSPC-26100-08	1.10[28MM]
LSPC-26100-12	1.26[32MM]

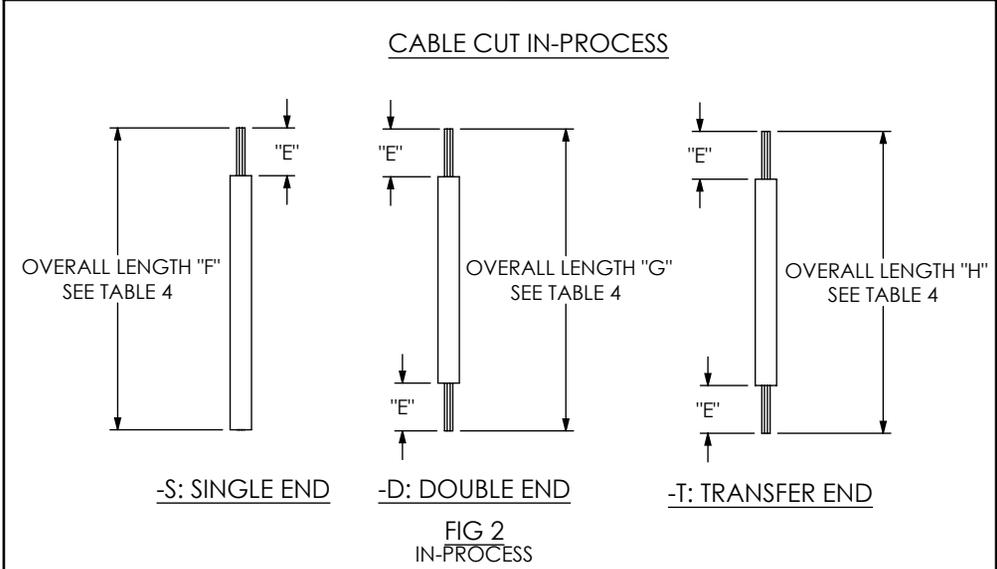


FIG 2 IN-PROCESS

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:  
DECIMALS ANGLES  
.XX: ±.01 [.3] 2°  
.XXX: ±.005 [.13]  
.XXXX: ±.0020 [.051]

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- NOTES:
1. REPRESENTS A CRITICAL DIMENSION.
  2. ALL CRIMP AND STRIP DIMENSIONS SHOWN SHALL SUPERCEDE ANY EQUIVALENT SPECIFICATIONS THAT ARE SUPPLIED BY TOOLING MANUFACTURER.
  3. FOR LENGTHS LESS THAN 12 IN, TOLERANCE SHALL BE +/- .125. FOR OTHER LENGTHS, TOLERANCE SHALL BE +/- 2%.
  4. MAXIMUM BURR ALLOWANCE: .003 [.08]
  5. PULL FORCE MUST MEET REQUIRED TABLE 1 SPECIFICATION FOR WIRE GAUGE BEING USED.

DO NOT SCALE DRAWING SHEET SCALE: 1:0.571429

DESCRIPTION: CRIMP/STRIP SPECIFICATIONS  
DWG. NO. CRIMP-SPECIFICATIONS  
BY: D.SCHMELZ 10-11-2010 SHEET 1 OF 4

TABLE 1: CRIMP AND STRIP DIMENSIONS

CONTACT/ TERMINAL	AWG	CABLE	"A"		"B"		"C"		"D"		"E" (Strip Length)		"H" MAX (Tab length)		"J" MAX (Tab Burr)		PULL FORCE MIN (Lbs)
			IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	
C-169-02-XX-X	-24	DWC-24-10-300	0.0360	0.914	0.0580	1.473	0.073	1.85	0.075	1.91	0.128	3.25	0.0200	0.508	0.0020	0.051	5
	-22	DWC-22-10-300	0.0390	0.991	0.0580	1.473	0.075	1.91	0.075	1.91	0.128	3.25	0.0200	0.508	0.0020	0.051	8
	-20	DWC-20-10-300	0.0410	1.041	0.0580	1.473	0.077	1.96	0.075	1.91	0.128	3.25	0.0200	0.508	0.0020	0.051	13
C-169-03-XX-X	-20	DWC-20-10-600	0.0470	1.194	0.0740	1.880	0.120	3.05	0.135	3.43	0.115	2.92	0.0200	0.508	0.0020	0.051	13
	-18	DWC-18-10-600	0.0520	1.321	0.0740	1.880	0.125	3.18	0.135	3.43	0.115	2.92	0.0200	0.508	0.0020	0.051	20
	-18	DWCT-18-01	0.0520	1.321	0.0740	1.880	0.116	2.95	0.135	3.43	0.115	2.92	0.0200	0.508	0.0020	0.051	20
C-169-04-XX-X	-16	DWC-16-10-600	0.0620	1.575	0.0740	1.880	0.135	3.43	0.135	3.43	0.128	3.25	0.0200	0.508	0.0020	0.051	30
	-24	DWCT-24-02	0.0370	0.940	0.0580	1.473	0.054	1.37	0.064	1.63	0.128	3.25	0.0200	0.508	0.0020	0.051	5
	-30	DWC-30-10-300	0.0250	0.635	0.0430	1.092	0.052	1.32	0.057	1.45	0.133	3.38	0.0120	0.305	0.0020	0.051	1.5
C-179-02-X	-28	DWC-28-10-300	0.0260	0.660	0.0430	1.092	0.052	1.32	0.057	1.45	0.133	3.38	0.0120	0.305	0.0020	0.051	2
	-26	DWC-26-10-300	0.0270	0.686	0.0430	1.092	0.061	1.55	0.057	1.45	0.133	3.38	0.0120	0.305	0.0020	0.051	3
	-24	DWC-24-10-300	0.0310	0.787	0.0570	1.448	0.075	1.91	0.075	1.91	0.128	3.25	0.0120	0.305	0.0020	0.051	5
C-179-03-X	-22	DWC-22-10-300	0.0340	0.864	0.0570	1.448	0.081	2.06	0.075	1.91	0.128	3.25	0.0120	0.305	0.0020	0.051	8
	-20	DWC-20-10-300	0.0360	0.914	0.0570	1.448	0.083	2.11	0.075	1.91	0.128	3.25	0.0120	0.305	0.0020	0.051	13
	-20	DWCT-20-01	0.0360	0.914	0.0570	1.448	0.081	2.06	0.076	1.93	0.128	3.25	0.0120	0.305	0.0020	0.051	13
	-24	DWCT-24-01	0.0310	0.787	0.0570	1.448	0.060	1.52	0.075	1.91	0.128	3.25	0.0120	0.305	0.0020	0.051	5
	-24	BWC-02-XX-01	0.0310	0.787	0.0570	1.448	0.075	1.91	0.075	1.91	0.128	3.25	0.0120	0.305	0.0020	0.051	5
C-179-04-X	-30	DWCT-30-01	0.0250	0.635	0.0430	1.092	0.047	1.19	0.056	1.42	0.128	3.25	0.0120	0.305	0.0020	0.051	1.5
	-28	DWCT-28-01	0.0260	0.660	0.0430	1.092	0.048	1.22	0.056	1.42	0.128	3.25	0.0120	0.305	0.0020	0.051	2
	-24	DWC-24-10-300	0.0280	0.711	0.0580	1.473	0.072	1.83	0.063	1.60	0.098	2.49	0.0120	0.305	0.0020	0.051	5
C-198-2024-01-X	-22	BWC-02-XX-01	0.0280	0.711	0.0580	1.473	0.067	1.70	0.063	1.60	0.098	2.49	0.0120	0.305	0.0020	0.051	5
	-22	DWC-22-10-300	0.0310	0.787	0.0580	1.473	0.072	1.83	0.066	1.68	0.098	2.49	0.0120	0.305	0.0020	0.051	8
	-20	DWC-20-10-300	0.0360	0.914	0.0580	1.473	0.082	2.08	0.066	1.68	0.098	2.49	0.0120	0.305	0.0020	0.051	13
T-1R31-2024-01-XX	-24	DWC-24-10-300	0.0280	0.711	0.0580	1.473	0.072	1.83	0.063	1.60	0.098	2.49	0.0120	0.305	0.0020	0.051	5
	-24	BWC-02-XX-01	0.0280	0.711	0.0580	1.473	0.067	1.70	0.063	1.60	0.098	2.49	0.0120	0.305	0.0020	0.051	5
	-22	DWC-22-10-300	0.0300	0.762	0.0580	1.473	0.072	1.83	0.066	1.68	0.098	2.49	0.0120	0.305	0.0020	0.051	8
C-198-2428-01-X	-20	DWC-20-10-300	0.0360	0.914	0.0580	1.473	0.082	2.08	0.066	1.68	0.098	2.49	0.0120	0.305	0.0020	0.051	13
	-28	DWC-28-10-300	0.0250	0.635	0.0480	1.219	0.055	1.40	0.054	1.37	0.098	2.49	0.0120	0.305	0.0020	0.051	2
	-26	DWC-26-10-300	0.0250	0.635	0.0480	1.219	0.060	1.52	0.062	1.57	0.098	2.49	0.0120	0.305	0.0020	0.051	3
T-1R31-2428-01-XX	-28	DWC-28-10-300	0.0250	0.635	0.0480	1.219	0.055	1.40	0.054	1.37	0.098	2.49	0.0120	0.305	0.0020	0.051	2
	-26	DWC-26-10-300	0.0260	0.660	0.0480	1.219	0.060	1.52	0.062	1.57	0.098	2.49	0.0120	0.305	0.0020	0.051	3
	-30	DWCT-30-01	0.0170	0.432	0.0300	0.762	0.037	0.94	0.039	0.99	0.095	2.41	0.0075	0.191	0.0010	0.025	1.5
C203-2830-XX	-30	DWC-30-10-300	0.0170	0.432	0.0300	0.762	0.045	1.14	0.038	0.97	0.095	2.41	0.0075	0.191	0.0010	0.025	1.5
	-28	DWC-28-10-300	0.0180	0.457	0.0300	0.762	0.045	1.14	0.038	0.97	0.095	2.41	0.0075	0.191	0.0010	0.025	2
	-28	DWCT-28-01	0.0180	0.457	0.0300	0.762	0.037	0.94	0.039	0.99	0.095	2.41	0.0075	0.191	0.0010	0.025	2
C-246-01-X	-28	BWC-05-XX-01	0.0180	0.457	0.0300	0.762	0.045	1.14	0.038	0.97	0.095	2.41	0.0075	0.191	0.0010	0.025	2
	-16	DWC-16-10-600	0.0680	1.727	0.1100	2.794	0.145	3.68	0.160	4.06	0.197	5.00	0.0300	0.762	0.0030	0.076	30
	-14	DWC-14-10-600	0.0750	1.905	0.1100	2.794	0.160	4.06	0.160	4.06	0.197	5.00	0.0300	0.762	0.0030	0.076	50
C-281-2830-XX	-30	DWC-30-XX-300	0.0170	0.432	0.0330	0.838	0.035	0.89	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	1.5
	-30	DWCT-30-01	0.0170	0.432	0.0330	0.838	0.035	0.89	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	1.5
	-28	DWC-28-XX-300	0.0180	0.457	0.0330	0.838	0.040	1.02	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	2
C-281-2426-XX	-28	DWCT-28-01	0.0180	0.457	0.0330	0.838	0.040	1.02	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	2
	-26	DWC-26-XX-300	0.0230	0.584	0.0350	0.889	0.057	1.45	0.055	1.40	0.125	3.18	0.0075	0.191	0.0010	0.025	3
	-24	DWCT-24-01	0.0280	0.711	0.0350	0.889	0.055	1.40	0.055	1.40	0.125	3.18	0.0075	0.191	0.0010	0.025	5
CC20X-2024-01-XX	-24	DWC-24-XX-300	0.0270	0.686	0.0350	0.889	0.066	1.68	0.055	1.40	0.125	3.18	0.0075	0.191	0.0010	0.025	5
	-22	DWC-22-10-300	0.0310	0.787	0.0580	1.473	0.073	1.85	0.066	1.68	0.058	1.47	0.0075	0.191	0.0010	0.025	8
	-24	DWC-24-10-300	0.0280	0.711	0.0580	1.473	0.071	1.80	0.064	1.63	0.098	2.49	0.0075	0.191	0.0010	0.025	5
CC62-1618-01-XX	-18	DWC-18-10-300	0.0550	1.397	0.0900	2.286	0.160	4.06	0.160	4.06	0.148	3.76	0.0250	0.635	0.0030	0.076	20
	-16	DWC-16-10-300	0.0560	1.422	0.0950	2.413	0.113	2.87	0.118	3.00	0.128	3.25	0.0250	0.635	0.0030	0.076	30
	-18	DWC-18-10-300	0.0550	1.397	0.0900	2.286	0.160	4.06	0.160	4.06	0.148	3.76	0.0250	0.635	0.0030	0.076	20
CT62-1618-01-XX	-16	DWC-16-10-300	0.0540	1.372	0.0950	2.413	0.113	2.87	0.118	3.00	0.128	3.25	0.0250	0.635	0.0030	0.076	30
	-22	DWC-22-10-300/BWC-01-04-01/BWC-01-16-01	0.0380	0.965	0.0660	1.676	0.072	1.83	0.087	2.21	0.148	3.76	0.0250	0.635	0.0030	0.076	8
	-22	DWC-22-10-300/BWC-01-04-01/BWC-01-16-01	0.0380	0.965	0.0660	1.676	0.072	1.83	0.087	2.21	0.148	3.76	0.0250	0.635	0.0030	0.076	8
C-198-2024-01-X	-24	BWC-02-XX-01	0.0280	0.711	0.0580	1.473	0.055	1.40	0.063	1.60	0.128	3.25	0.0120	0.305	0.0020	0.051	5
	-10	DWC-10-10-600	0.1050	2.667	0.1360	3.454	0.205	5.21	0.225	5.72	0.200	5.08	0.0400	1.016	0.0030	0.076	80
	-12	DWC-12-10-600	0.1030	2.616	0.1360	3.454	0.198	5.03	0.225	5.72	0.200	5.08	0.0400	1.016	0.0030	0.076	70
C-309-01-XX	-28	DWC-28N-XX-300	0.0165	0.419	0.0277	0.704	0.0385	0.9779	0.0315	0.80	0.055	1.40	0.0060	0.152	0.0010	0.025	2
	-30	DWC-30-XX-300	0.0160	0.406	0.0277	0.704	0.0385	0.9779	0.0315	0.80	0.055	1.40	0.0060	0.152	0.0010	0.025	1.5

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TABLE 1: CRIMP AND STRIP DIMENSIONS (CONTINUED)

"J" MAX (Tab Burr)	AWG	CABLE	"A"		"B"		"C"		"D"		"E" (STRIP LENGTH)		"H" MAX (Tab length)		"J" MAX (Tab Burr)		PULL FORCE MIN  (Lbs)
			IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	
C-383-2428-X	-24	DWC-24-100-300	0.0310	0.787	0.0530	1.346	0.075	1.91	0.075	1.91	0.098	2.490	0.0120	0.305	0.0020	0.051	5
	-26	DWC-26-100-300	0.0270	0.686	0.0430	1.092	0.055	1.40	0.052	1.32	0.098	2.490	0.0120	0.305	0.0020	0.051	3
	-28	DWC-28-100-300	0.0260	0.660	0.0430	1.092	0.050	1.27	0.052	1.32	0.098	2.490	0.0120	0.305	0.0020	0.051	2
T-1M44-2830-XX	-30	DWC-30-10-300	0.0170	0.432	0.0300	0.762	0.0450	1.14	0.0380	0.97	0.095	2.41	0.0075	0.191	0.0010	0.025	1.5
	-30	DWCT-30-01	0.0170	0.432	0.0300	0.762	0.0390	0.99	0.0420	1.07	0.095	2.41	0.0075	0.191	0.0010	0.025	1.5
	-28	BWC-05-14-01	0.0200	0.508	0.0300	0.762	0.0450	1.14	0.0380	0.97	0.095	2.41	0.0075	0.191	0.0010	0.025	2
	-28	DWC-28-10-300	0.0180	0.457	0.0300	0.762	0.0450	1.14	0.0380	0.97	0.095	2.41	0.0075	0.191	0.0010	0.025	2
	-28	DWCT-28-01	0.0180	0.457	0.0300	0.762	0.0390	0.99	0.0440	1.12	0.095	2.41	0.0075	0.191	0.0010	0.025	2
T-1M74-01-X	-30	DWC-30-10-300	0.0200	0.508	0.0330	0.838	0.045	1.14	0.052	1.32	0.128	3.25	0.0090	0.229	0.0010	0.025	1.5
	-28	DWC-28-10-300	0.0210	0.533	0.0330	0.838	0.050	1.27	0.052	1.32	0.128	3.25	0.0090	0.229	0.0010	0.025	2
	-26	DWC-26-10-300	0.0230	0.584	0.0330	0.838	0.055	1.40	0.052	1.32	0.128	3.25	0.0090	0.229	0.0010	0.025	3
T1M74-02-X	-24	DWCT-24-01	0.0270	0.686	0.0430	1.092	0.054	1.37	0.070	1.78	0.128	3.25	0.0090	0.229	0.0010	0.025	5
	-24	DWC-24-10-300	0.0270	0.686	0.0430	1.092	0.075	1.91	0.075	1.91	0.128	3.25	0.0090	0.229	0.0010	0.025	5
	-22	DWC-22-10-300	0.0310	0.787	0.0430	1.092	0.081	2.06	0.075	1.91	0.128	3.25	0.0090	0.229	0.0010	0.025	8
	-20	DWC-20-10-300	0.0380	0.965	0.0430	1.092	0.083	2.11	0.075	1.91	0.128	3.25	0.0090	0.229	0.0010	0.025	13
	-20	DWCT-20-01	0.0380	0.965	0.0430	1.092	0.076	1.93	0.075	1.91	0.128	3.25	0.0090	0.229	0.0010	0.025	13
T1M74-03-X	-30	DWCT-30-01	0.0200	0.508	0.0330	0.838	0.026	0.66	0.046	1.17	0.128	3.25	0.0090	0.229	0.0010	0.025	1.5
	-28	DWCT-28-01	0.0220	0.559	0.0330	0.838	0.028	0.71	0.046	1.17	0.128	3.25	0.0090	0.229	0.0010	0.025	2
T-1M82-2830-XX	-30	DWC-30-XX-300	0.0170	0.432	0.0330	0.838	0.035	0.89	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	1.5
	-30	DWCT-30-011	0.0170	0.432	0.0330	0.838	0.035	0.89	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	1.5
	-28	DWCT-28-01	0.0180	0.457	0.0330	0.838	0.040	1.02	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	2
	-28	DWC-28-XX-300	0.0180	0.457	0.0330	0.838	0.040	1.02	0.042	1.07	0.125	3.18	0.0075	0.191	0.0010	0.025	2
T-1M82-2426-XX	-26	DWC-26-XX-300	0.0230	0.584	0.0330	0.838	0.057	1.45	0.055	1.40	0.125	3.18	0.0075	0.191	0.0010	0.025	3
	-24	DWCT-24-01	0.0280	0.711	0.0330	0.838	0.055	1.40	0.055	1.40	0.125	3.18	0.0075	0.191	0.0010	0.025	5
	-24	DWC-24-XX-300	0.0280	0.711	0.0330	0.838	0.066	1.68	0.055	1.40	0.125	3.18	0.0075	0.191	0.0010	0.025	5
C-394-2020-X	-20	DWC-20-10-300	0.0380	0.965	0.0550	1.397	0.076	1.93	0.071	1.80	0.140	3.56	0.0120	0.305	0.0020	0.051	13

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DESCRIPTION:  
 CRIMP/STRIP SPECIFICATIONS

DWG. NO.  
**CRIMP-SPECIFICATIONS**

BY: D.SCHMELZ 10-11-2010 SHEET 3 OF 4

TABLE 2

CONTACT	AWG WIRE	HAND TOOLING	AUTO TOOLING			EXTRACTION AND REPAIR TOOLING		
			CAT 3000 & AMP G	AMP T and AUTO	AMP K	CONTACT EXTRACTION TOOL	CONTACT REPAIR TOOL	INSERTION TOOL
C310	10~12	N/A	CAT-MA-310-1012-FR-02	CAT-MA-310-1012-FS-02	CAT-MA-310-1012-TR-02	N/A		CAT-IN-PESS
CC69 and C169	16~20	CAT-HT-169-1620-11	CAT-MA-169-1620-FR-02	CAT-MA-169-1620-FS-02	CAT-MA-169-1620-TR-02	CAT-EX-169-01	CAT-RE-169-01	
	20~24	CAT-HT-169-2024-11	CAT-MA-169-2024-FR-01	CAT-MA-169-2024-FS-01	CAT-MA-169-2024-TR-01	N/A	CAT-RE-169-01	
	24-26	N/A	CAT-MA-169-2426-FR-03	CAT-MA-169-2426-FS-03	CAT-MA-169-2426-TR-03	CAT-EX-169-01	CAT-RE-169-01	
CC79 and C179	20~24	CAT-HT-179-2024-11	CAT-MA-179-2024-FR-01	CAT-MA-179-2024-FS-01	CAT-MA-179-2024-TR-01	CAT-EX-179-01	CAT-RE-179-01	
	26~30	CAT-HT-179-2630-11	CAT-MA-179-2630-FR-01	CAT-MA-179-2630-FS-01	CAT-MA-179-2630-TR-01	N/A	CAT-RE-179-01	
	28-30	N/A	CAT-MA-179-2830-FR-03	CAT-MA-179-2830-FS-03	CAT-MA-179-2830-TR-03	CAT-EX-179-01	CAT-EX-179-01	
CC20 and C198	20~24	N/A	CAT-MA-020-2024-FR-01	CAT-MA-020-2024-FS-01	CAT-MA-020-2024-TR-01	N/A	N/A	
	24~28	N/A	CAT-MA-020-2428-FR-01	CAT-MA-020-2428-FS-01	CAT-MA-020-2428-TR-01	N/A	N/A	
CT20 and T1R31	20~24	N/A	CAT-MA-020-2024-FR-01	CAT-MA-020-2024-FS-01	CAT-MA-020-2024-TR-01	N/A	N/A	
	24~28	N/A	CAT-MA-020-2428-FR-01	CAT-MA-020-2428-FS-01	CAT-MA-020-2428-TR-01	N/A	N/A	
CC62 and C194	16~18	N/A	CAT-MA-062-1618-FR-01	CAT-MA-062-1618-FS-01	CAT-MA-062-1618-TR-01	CAT-EX-062-01	N/A	
	20~24	N/A	CAT-MA-062-2024-FR-01	CAT-MA-062-2024-FS-01	CAT-MA-062-2024-TR-01	CAT-EX-062-01	N/A	
	20~24	N/A	CAT-MA-062-2024-FR-02	CAT-MA-062-2024-FS-02	CAT-MA-062-2024-TR-02	CAT-EX-062-01	N/A	
	26~30	N/A	CAT-MA-062-2630-FR-01	CAT-MA-062-2630-FS-01	CAT-MA-062-2630-TR-01	CAT-EX-062-01	N/A	
	26~30	N/A	CAT-MA-062-2630-FR-02	CAT-MA-062-2630-FS-02	CAT-MA-062-2630-TR-02	CAT-EX-062-01	N/A	
CT62 and T1R29	16~18	N/A	CAT-MA-062-1618-FR-01	CAT-MA-062-1618-FS-01	CAT-MA-062-1618-TR-01	CAT-EX-062-01	N/A	
	20~24	N/A	CAT-MA-062-2024-FR-01	CAT-MA-062-2024-FS-01	CAT-MA-062-2024-TR-01	CAT-EX-062-01	N/A	
	20~24	N/A	CAT-MA-062-2024-FR-02	CAT-MA-062-2024-FS-02	CAT-MA-062-2024-TR-02	CAT-EX-062-01	N/A	
	26~30	N/A	CAT-MA-062-2630-FR-01	CAT-MA-062-2630-FS-01	CAT-MA-062-2630-TR-01	CAT-EX-062-01	N/A	
	26~30	N/A	CAT-MA-062-2630-FR-02	CAT-MA-062-2630-FS-02	CAT-MA-062-2630-TR-02	CAT-EX-062-01	N/A	
CT03 and T1M44	28~30	CAT-HT-203-2832-11	CAT-MA-144-2830-FR-01	CAT-MA-144-2830-FS-01	CAT-MA-144-2830-TR-01	CAT-EX-169-01	CAT-RE-169-01	
CC03 and C203	28~30	CAT-HT-203-2832-11	CAT-MA-203-2830-FR-01	CAT-MA-203-2830-FS-01	CAT-MA-203-2830-TR-01	CAT-EX-169-01	CAT-RE-169-01	
CC46 and C246	14~16	CAT-HT-246-1416-11	CAT-MA-246-1416-FR-02	CAT-MA-246-1416-FS-02	CAT-MA-246-1416-TR-02	CAT-EX-MPSS-01	N/A	
C281	24~26	CAT-HT-281-2430-11	CAT-MA-281-2426-FR-01	CAT-MA-281-2426-FS-01	CAT-MA-281-2426-TR-01	CAT-EX-169-01	CAT-RE-169-01	
	28~30	CAT-HT-281-2430-11	CAT-MA-281-2830-FR-01	CAT-MA-281-2830-FS-01	CAT-MA-281-2830-TR-01	CAT-EX-169-01	CAT-RE-169-01	
T1M74	20~24	CAT-HT-174-2024-11	CAT-MA-174-2024-FR-01	CAT-MA-174-2024-FS-01	CAT-MA-174-2024-TR-01	CAT-EX-74-01	N/A	
	26~30	N/A	CAT-MA-174-2630-FR-01	CAT-MA-174-2630-FS-01	CAT-MA-174-2630-TR-01		N/A	
	28~30	N/A	CAT-MA-174-2830-FR-03	CAT-MA-174-2830-FS-03	CAT-MA-174-2830-TR-03		N/A	
T-1M82	24~26	CAT-HT-182-2430-11	CAT-MA-182-2426-FR-01	CAT-MA-182-2426-FS-01	CAT-MA-182-2426-TR-01	CAT-EX-169-01	CAT-EX-169-01	
	28~30	CAT-HT-182-2430-11	CAT-MA-182-2830-FR-01	CAT-MA-182-2830-FS-01	CAT-MA-182-2830-TR-01			
C309	28~30	N/A	CAT-MA-309-2830-FR-01	CAT-MA-309-2830-FS-01	CAT-MA-309-2830-TR-01	N/A	N/A	
C383	24~28	N/A	CAT-MA-383-2428-FR-01	CAT-MA-383-2428-FS-01	CAT-MA-383-2428-TR-01	N/A	N/A	
C394	20	N/A	CAT-MA-394-2020-FR-01	CAT-MA-394-2020-FS-01	CAT-MA-394-2020-TR-01	CAT-EX-394-01	N/A	

CAT: CRIMP APPLICATION TOOLING  
 -MA: MACHINE APPLICATOR  
 -HT: HAND TOOL  
 -XXX: CONTACT  
 -XXXX: GAUGE RANGE  
 -XX: -TR (PRE FEED 30MM STROKE)  
 -FR (PRE FEED 40MM STROKE \*)  
 -FS (POST FEED 40MM STROKE)  
 -XX: INSULATION THICKNESS  
 -01 (FOR 300V)  
 -02 (FOR 600V)  
 -03 (FOR TEFLON)  
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