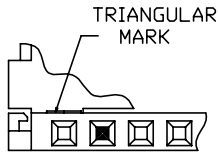
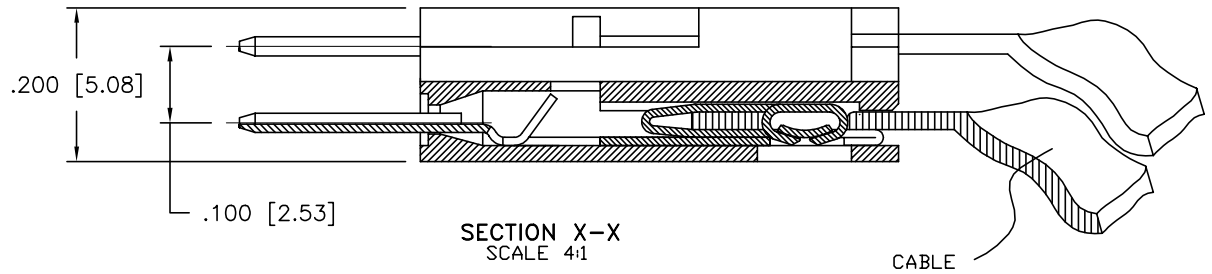
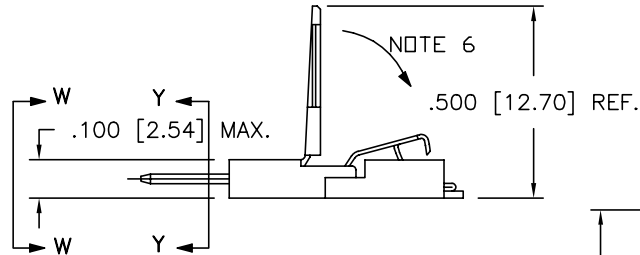
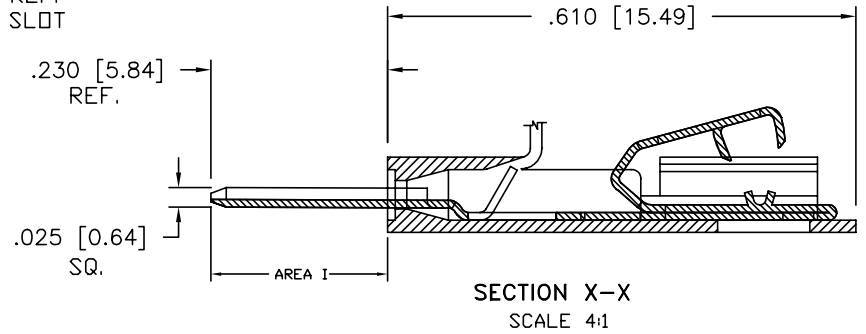
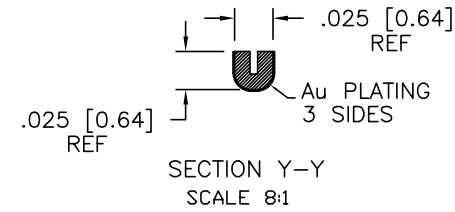
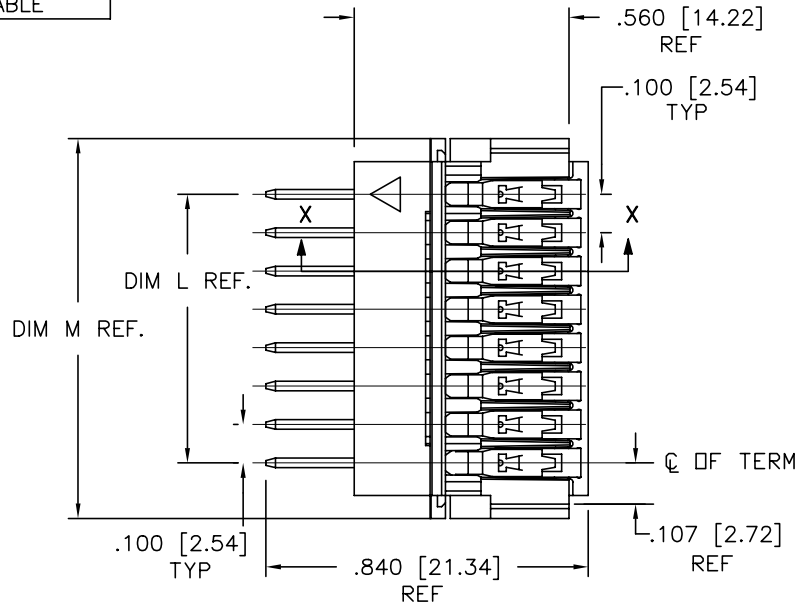




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PRODUCT NUMBER
SEE TABLE



VIEW W-W
NOTE 7

mat'l. code				surface		tolerance		projection		product family					
				ISO 1302 ✓		ISO 406 ISO 1101				CLINCHER					
ltr ecn nodr date				tolerances unless otherwise specified						title					
X ELX-N-011225 ZK 03/30/12				angles		linear		INCH/MM		CLINCHER™ PIN ASSEMBLY					
		XXX.01/XXX.0.3 XXX.005/0.0010.13 XXX.0.0020/0.0010.051													
S V00672 RGD 6/23/00 0°±2°								scale 2:1							
T V01741 RGD 8/4/00				dr		P. PARSONS		9/13/93		dwg no		sheet 1 of 4		size	
U M05-0154 MHT 6/27/05				engr		T. HANNA		9/13/93				66226		A3	
V M06-0233 AGS 06/13/06				chr		T. BREWBAKER		9/13/93							
W M07-0156 MHT 3/14/07				appd		T. HANNA		9/13/93							
sheet revision		X X X X								type		Product Customer Drawing			
index		sheet 1 2 3 4													

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PRODUCT NO.	NO. OF	DIM L	DIM L	DIM M	DIM M	DIM N	DIM N	PLATING	COLOR
NOTE 8	POSITION	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	CODE	
66226-001			U N A	S S I G	N E D				
66226-002	2	0.100	2.54	0.390	9.91	0.315	8.00	1	BLUE
66226-003	3	0.200	5.08	0.490	12.45	0.415	10.54	1	BLUE
66226-004	4	0.300	7.62	0.590	14.99	0.515	13.08	1	BLUE
66226-005	5	0.400	10.16	0.690	17.53	0.615	15.62	1	BLUE
66226-006	6	0.500	12.70	0.790	20.07	0.715	18.16	1	BLUE
66226-007	7	0.600	15.24	0.890	22.61	0.815	20.70	1	BLUE
66226-008	8	0.700	17.78	0.990	25.15	0.915	23.24	1	BLUE
66226-009	9	0.800	20.32	1.090	27.69	1.015	25.78	1	BLUE
66226-010	10	0.900	22.86	1.190	30.23	1.115	28.32	1	BLUE
66226-011	11	1.000	25.40	1.290	32.77	1.215	30.86	1	BLUE
66226-012	12	1.100	27.94	1.390	35.31	1.315	33.40	1	BLUE
66226-013	13	1.200	30.48	1.490	37.85	1.415	35.94	1	BLUE
66226-014	14	1.300	33.02	1.590	40.39	1.515	38.48	1	BLUE
66226-015	15	1.400	35.56	1.690	42.93	1.615	41.02	1	BLUE
66226-016	16	1.500	38.10	1.790	45.47	1.715	43.56	1	BLUE
66226-017	17	1.600	40.64	1.890	48.01	1.815	46.10	1	BLUE
66226-018	18	1.700	43.18	1.990	50.55	1.915	48.64	1	BLUE
66226-019	19	1.800	45.72	2.090	53.09	2.015	51.18	1	BLUE
66226-020	20	1.900	48.26	2.190	55.63	2.115	53.72	1	BLUE
66226-021	21	2.000	50.80	2.290	58.17	2.215	56.26	1	BLUE
66226-022	22	2.100	53.34	2.390	60.71	2.315	58.80	1	BLUE
66226-023	23	2.200	55.88	2.490	63.25	2.415	61.34	1	BLUE
66226-024	24	2.300	58.42	2.590	65.79	2.515	63.88	1	BLUE
66226-025	25	2.400	60.96	2.690	68.33	2.615	66.42	1	BLUE
66226-026	26	2.500	63.50	2.790	70.87	2.715	68.96	1	BLUE
66226-027	27	2.600	66.04	2.890	73.41	2.815	71.50	1	BLUE
66226-028	28	2.700	68.58	2.990	75.95	2.915	74.04	1	BLUE
66226-029	29	2.800	71.12	3.090	78.49	3.015	76.58	1	BLUE
66226-030	30	2.900	73.66	3.190	81.03	3.115	79.12	1	BLUE
66226-031	31	3.000	76.20	3.290	83.57	3.215	81.66	1	BLUE
66226-032	32	3.100	78.74	3.390	86.11	3.315	84.20	1	BLUE

mat'l. code

surface
ISO 1302 ✓

tolerance
ISO 406
ISO 1101

projection


product family
CLINCHER

title
CLINCHER™ PIN ASSEMBLY

dwg no
66226

sheet2 of 4

size
A3

type
Product Customer Drawing

sheet index

revision sheet

dr
P.PARSONS
9/13/93

engr
T. HANNA
9/13/93

chr
T.BREWBAKER
9/13/93

appd
T. HANNA
9/13/93

linear
XX±.01/0.040.3
XX±.005/0.020.13
XX±.002/0.001.051

angles
0°±2'

scale 2:1

FCI

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Form: A3

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PDS: Rev :X

STATUS: Released

Printed: Apr 09, 2012

PRODUCT NO.	NO. OF	DIM L	DIM L	DIM M	DIM M	DIM N	DIM N	PLATING	POSITION NO. CLOSED (SEE NOTE 7)	TERMINAL NO. ABSENT (SEE NOTE 7)	COLOR
NOTE 8	POSITION	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	CODE			
66226-202	12	1.100	27.94	1.390	35.31	1.315	33.40	2	5	5	BLUE
66226-203	7	0.600	15.24	0.890	22.61	0.815	20.70	2	2	2	BLUE
66226-208	13	1.200	30.48	1.490	37.85	1.415	35.94	2	N/A	5	BLUE
66226-212	14	1.300	33.02	1.590	40.39	1.515	38.48	2	N/A	5,6,7,8,13	BLUE
66226-215	12	1.100	27.94	1.390	35.31	1.315	33.40	2	N/A	8	BLUE
66226-216	12	1.100	27.94	1.390	35.31	1.315	33.40	2	N/A	11	BLUE
66226-217	6	0.500	12.70	0.790	20.07	0.715	18.16	2	N/A	6	BLUE
66226-221	8	0.700	17.78	0.990	25.15	0.915	23.24	2	N/A	6	BLUE
66226-222	12	1.100	27.94	1.390	35.31	1.315	33.40	2	N/A	6	BLUE

NOTES :

- HOUSING MATERIAL : THERMOPLASTIC, FLAME RETARDANT PER UL94V-0. COLOR: SEE TABLE.
- TERMINAL MATERIAL : 1/2 HARD CU NI ALLOY, UNS-C72500.
- TERMINAL PLATING : SEE PART NO. TABULATION.
- SEE TA-372 FOR CRIMP HEIGHT.
- FOR CABLE AND CIRCUITRY INFO. SEE TA-264 & 371.
- LATCH SWINGS CLOSED AFTER TERMINATION MAINTAINING A MAX. OVER ALL HEIGHT OF .100/2.54.
- FIGURE SHOWS POSITION NO. 2 CLOSED. POSITION NUMBERS INITIATE FROM TRIANGULAR MARK END. SEE CHART FOR CLOSED AND EMPTY POSITION(S).
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- PRODUCT SPEC: BUS-12-061/062

PRODUCT NUMBER
66226-XXXLF

- LEAD FREE OPTION
NOTE 8,9
- NO OF POSITIONS
AND PLATING
- BASE PART NUMBER

NO.	TERMINAL PLATING
1	100u"/2.54u MIN. Sn (ALL OVER)
2	30u"/0.76u MIN Au or GXT IN AREA 1 (SEE SECT. Y-Y SH. 1)

NOTE 11

mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ISO 10		product family CLINCHER	
ltr ecn nodr date		tolerances unless otherwise specified		title		INCH/MM		CLINCHER™ PIN ASSEMBLY	
X		angles	linear	XXX.01/0.0003		scale 2:1		dwg no	
		0°±2'		XXX±.005/0.00013				sheet 4 of 4	
				XXX±.002/0.000051				size	
		dr	P. PARSONS	9/13/93				A3	
		engr	T. HANNA	9/13/93				66226	
		chr	T. BREWBAKER	9/13/93				type	
		appd	T. HANNA	9/13/93				Product Customer Drawing	
sheet index	revision sheet								