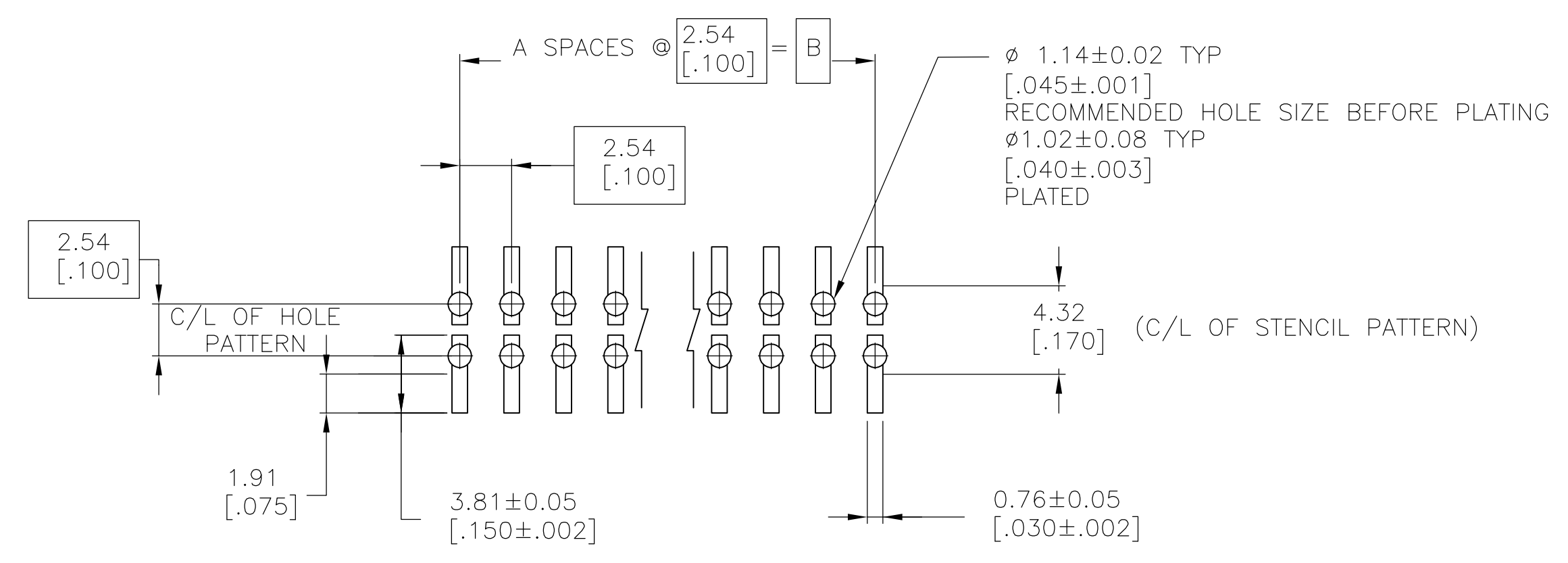
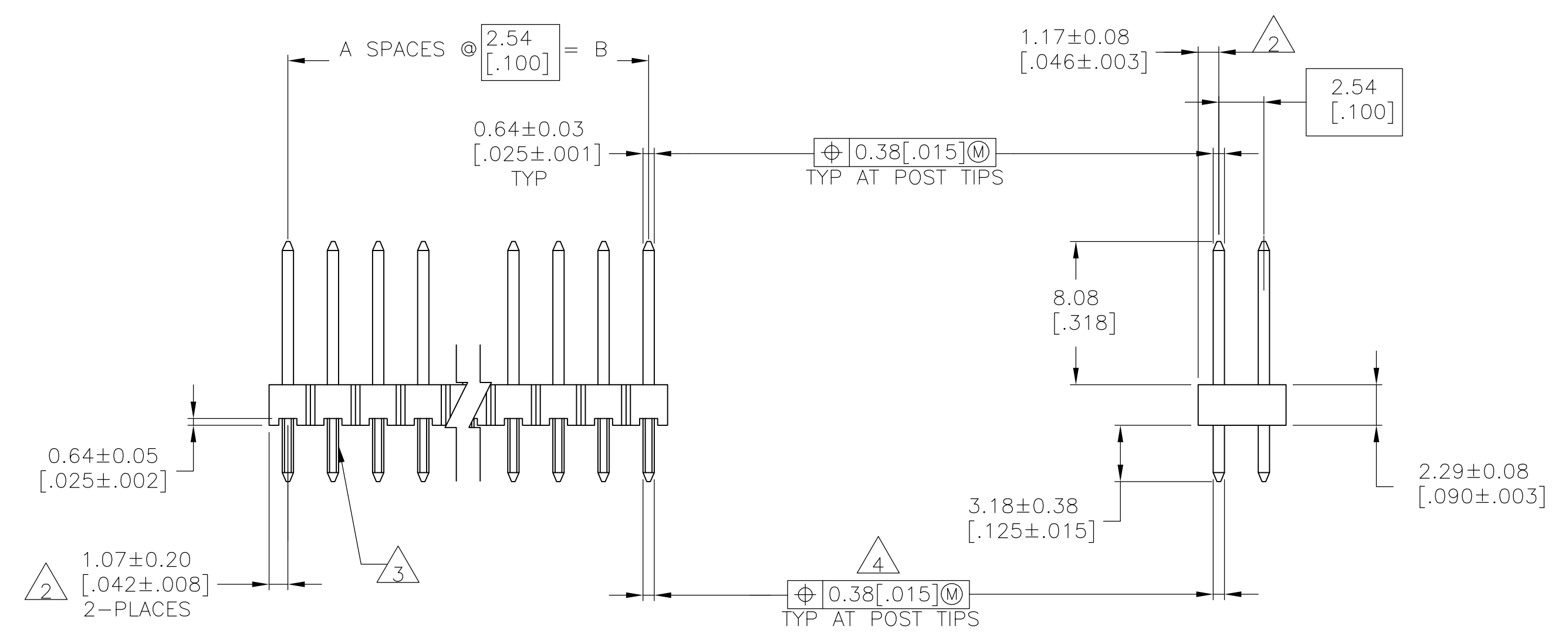
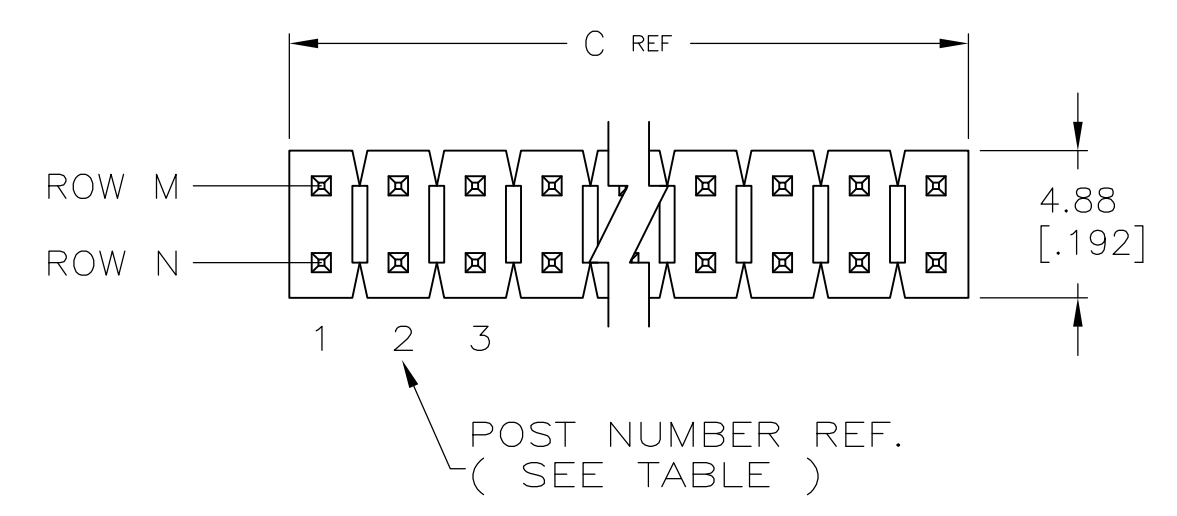


- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- $\text{M} \text{ } \phi 0.51 \text{ } [0.020] \text{ } \text{M}$  FOR KINKED TAILS.
- POST PLATING: 0.00254-0.00508 [0.00100-.000200] MATTE TIN-LEAD OVER 0.00127 [0.000050] NICKEL.
- HOUSING: LCP, COLOR-BLACK.
- POST: COPPER ALLOY.
- POST PLATING: 0.00254-0.00508 [0.00100-.000200] BRIGHT TIN OVER 0.00127 [0.000050] NICKEL.
- PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- POST PLATING: 0.00254-0.00508 [0.00100-.000200] MATTE TIN OVER 0.00127 [0.000050] NICKEL.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER PER D.RENAUD/D.SINISI



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [0.305] STENCIL THICK

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
8	7.21 [0.284]	5.08 [0.200]	2	6	4-146262-1
5	101.19 [3.984]	99.06 [3.900]	39	80	4-146262-0
11	98.65 [3.884]	96.52 [3.800]	38	78	3-146262-9
11	96.11 [3.784]	93.98 [3.700]	37	76	3-146262-8
11	93.57 [3.684]	91.44 [3.600]	36	74	3-146262-7
11	91.03 [3.584]	88.90 [3.500]	35	72	3-146262-6
11	88.49 [3.484]	86.36 [3.400]	34	70	3-146262-5
11	85.95 [3.384]	83.82 [3.300]	33	68	3-146262-4
11	83.41 [3.284]	81.28 [3.200]	32	66	3-146262-3
11	80.87 [3.184]	78.74 [3.100]	31	64	3-146262-2
11	75.79 [3.084]	76.20 [3.000]	30	62	3-146262-1
11	75.79 [2.984]	73.66 [2.900]	29	60	3-146262-0
11	73.25 [2.884]	71.12 [2.800]	28	58	2-146262-9
11	70.71 [2.784]	68.58 [2.700]	27	56	2-146262-8
11	68.17 [2.684]	66.04 [2.600]	26	54	2-146262-7
11	65.63 [2.584]	63.5 [2.500]	25	52	2-146262-6
11	63.09 [2.484]	60.96 [2.400]	24	50	2-146262-5
11	60.55 [2.384]	58.42 [2.300]	23	48	2-146262-4
11	58.01 [2.284]	55.88 [2.200]	22	46	2-146262-3
11	55.47 [2.184]	53.34 [2.100]	21	44	2-146262-2
11	52.93 [2.084]	50.80 [2.000]	20	42	2-146262-1
11	50.39 [1.984]	48.26 [1.900]	19	40	2-146262-0
11	47.85 [1.884]	45.72 [1.800]	18	38	1-146262-9
11	45.31 [1.784]	43.18 [1.700]	17	36	1-146262-8
11	42.77 [1.684]	40.64 [1.600]	16	34	1-146262-7
11	40.23 [1.584]	38.10 [1.500]	15	32	1-146262-6
11	37.69 [1.484]	35.56 [1.400]	14	30	1-146262-5
11	35.15 [1.384]	33.02 [1.300]	13	28	1-146262-4
11	32.61 [1.284]	30.48 [1.200]	12	26	1-146262-3
11	30.07 [1.184]	27.94 [1.100]	11	24	1-146262-2
11	27.53 [1.084]	25.40 [1.000]	10	22	1-146262-1
11	24.99 [0.984]	22.86 [0.900]	9	20	1-146262-0
11	22.45 [0.884]	20.32 [0.800]	8	18	146262-9
11	19.91 [0.784]	17.78 [0.700]	7	16	146262-8
11	17.37 [0.684]	15.24 [0.600]	6	14	146262-7
11	14.83 [0.584]	12.70 [0.500]	5	12	146262-6
5	12.29 [0.484]	10.16 [0.400]	4	10	146262-5
5	9.75 [0.384]	7.62 [0.300]	3	8	146262-4
5	7.21 [0.284]	5.08 [0.200]	2	6	146262-3
11	4.67 [0.184]	2.54 [0.100]	1	4	146262-2
11	2.13 [0.084]	[ - ]	-	2	146262-1

11 SUPSD BY 5-146262-4

11 OBSOLETE

11 SUPSD BY 5-146262-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN T. HOFFMAN 10-5-95  
CHK G. DUBNICZKI 2-1-96  
APVO G. DUBNICZKI 2-1-96

STE TE Connectivity


NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, .100 X.100 C/L, VERTICAL, .025 SQ. POSTS, HIGH TEMPERATURE

PRODUCT SPEC: -  
APPLICATION SPEC: -

SIZE: A1  
WEIGHT: -  
CUSTOMER DRAWING

SCALE: 4:1  
SHEET: 1 OF 2  
REV: M

		△10	101.19 [3.984]	99.06 [3.900]	39	80	9-146262-0
△11	OBSELETE	△10	98.65 [3.884]	96.52 [3.800]	38	78	8-146262-9
△11	OBSELETE	△10	96.11 [3.784]	93.98 [3.700]	37	76	8-146262-8
△11	OBSELETE	△10	93.57 [3.684]	91.44 [3.600]	36	74	8-146262-7
△11	OBSELETE	△10	91.03 [3.584]	88.90 [3.500]	35	72	8-146262-6
△11	OBSELETE	△10	88.49 [3.484]	86.36 [3.400]	34	70	8-146262-5
△11	OBSELETE	△10	85.95 [3.384]	83.82 [3.300]	33	68	8-146262-4
△11	OBSELETE	△10	83.41 [3.284]	81.28 [3.200]	32	66	8-146262-3
△11	OBSELETE	△10	80.87 [3.184]	78.74 [3.100]	31	64	8-146262-2
△11	OBSELETE	△10	75.79 [3.084]	76.20 [3.000]	30	62	8-146262-1
△11	OBSELETE	△10	75.79 [2.984]	73.66 [2.900]	29	60	8-146262-0
△11	OBSELETE	△10	73.25 [2.884]	71.12 [2.800]	28	58	7-146267-9
△11	OBSELETE	△10	70.71 [2.784]	68.58 [2.700]	27	56	7-146267-8
△11	OBSELETE	△10	68.17 [2.684]	66.04 [2.600]	26	54	7-146267-7
△11	OBSELETE	△10	65.63 [2.584]	63.5 [2.500]	25	52	7-146267-6
△11	OBSELETE	△10	63.09 [2.484]	60.96 [2.400]	24	50	7-146267-5
△11	OBSELETE	△10	60.55 [2.384]	58.42 [2.300]	23	48	7-146267-4
△11	OBSELETE	△10	58.01 [2.284]	55.88 [2.200]	22	46	7-146267-3
△11	OBSELETE	△10	55.47 [2.184]	53.34 [2.100]	21	44	7-146267-2
△11	OBSELETE	△10	52.93 [2.084]	50.80 [2.000]	20	42	7-146267-1
△11	OBSELETE	△10	50.39 [1.984]	48.26 [1.900]	19	40	7-146267-0
△11	OBSELETE	△10	47.85 [1.884]	45.72 [1.800]	18	38	6-146262-9
△11	OBSELETE	△10	45.31 [1.784]	43.18 [1.700]	17	36	6-146262-8
△11	OBSELETE	△10	42.77 [1.684]	40.64 [1.600]	16	34	6-146262-7
△11	OBSELETE	△10	40.23 [1.584]	38.10 [1.500]	15	32	6-146262-6
△11	OBSELETE	△10	37.69 [1.484]	35.56 [1.400]	14	30	6-146262-5
△11	OBSELETE	△10	35.15 [1.384]	33.02 [1.300]	13	28	6-146262-4
△11	OBSELETE	△10	32.61 [1.284]	30.48 [1.200]	12	26	6-146262-3
△11	OBSELETE	△10	30.07 [1.184]	27.94 [1.100]	11	24	6-146262-2
△11	OBSELETE	△10	27.53 [1.084]	25.40 [1.000]	10	22	6-146262-1
△11	OBSELETE	△10	24.99 [.984]	22.86 [.900]	9	20	6-146262-0
△11	OBSELETE	△10	22.45 [.884]	20.32 [.800]	8	18	5-146262-9
△11	OBSELETE	△10	19.91 [.784]	17.78 [.700]	7	16	5-146262-8
△11	OBSELETE	△10	17.37 [.684]	15.24 [.600]	6	14	5-146262-7
△11	OBSELETE	△10	14.83 [.584]	12.70 [.500]	5	12	5-146262-6
		△10	12.29 [.484]	10.16 [.400]	4	10	5-146262-5
		△10	9.75 [.384]	7.62 [.300]	3	8	5-146262-4
△11	OBSELETE	△10	7.21 [.284]	5.08 [.200]	2	6	5-146262-3
△11	OBSELETE	△10	4.67 [.184]	2.54 [.100]	1	4	5-146262-2
		△10	2.13 [.084]	[ - ]	-	2	5-146262-1
	PLATING		C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. HOFFMAN 10-5-95	 TE Connectivity
DIMENSIONS: mm [INCHES]		CHK G. DUBNICZKI 2-1-96	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROV G. DUBNICZKI 2-1-96	NAME
0 PLC ± -	1 PLC ± 0.51[.02]	PRODUCT SPEC	HEADER ASSEMBLY, MOD II , BREAKAWAY, DOUBLE ROW, .100 X.100 C/L, VERTICAL, .025 SQ. POSTS, HIGH TEMPERATURE
2 PLC ± 0.12[.005]	3 PLC ± 0.0127[.0005]	APPLICATION SPEC	SIZE
4 PLC ± 0.0127[.0005]	ANGLES ±	WEIGHT	SCALE
MATERIAL	FINISH SEE TABLE	CUSTOMER DRAWING	RESTRICTED TO
		00779	00779
		146262	146262
		4:1	2 OF 2

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