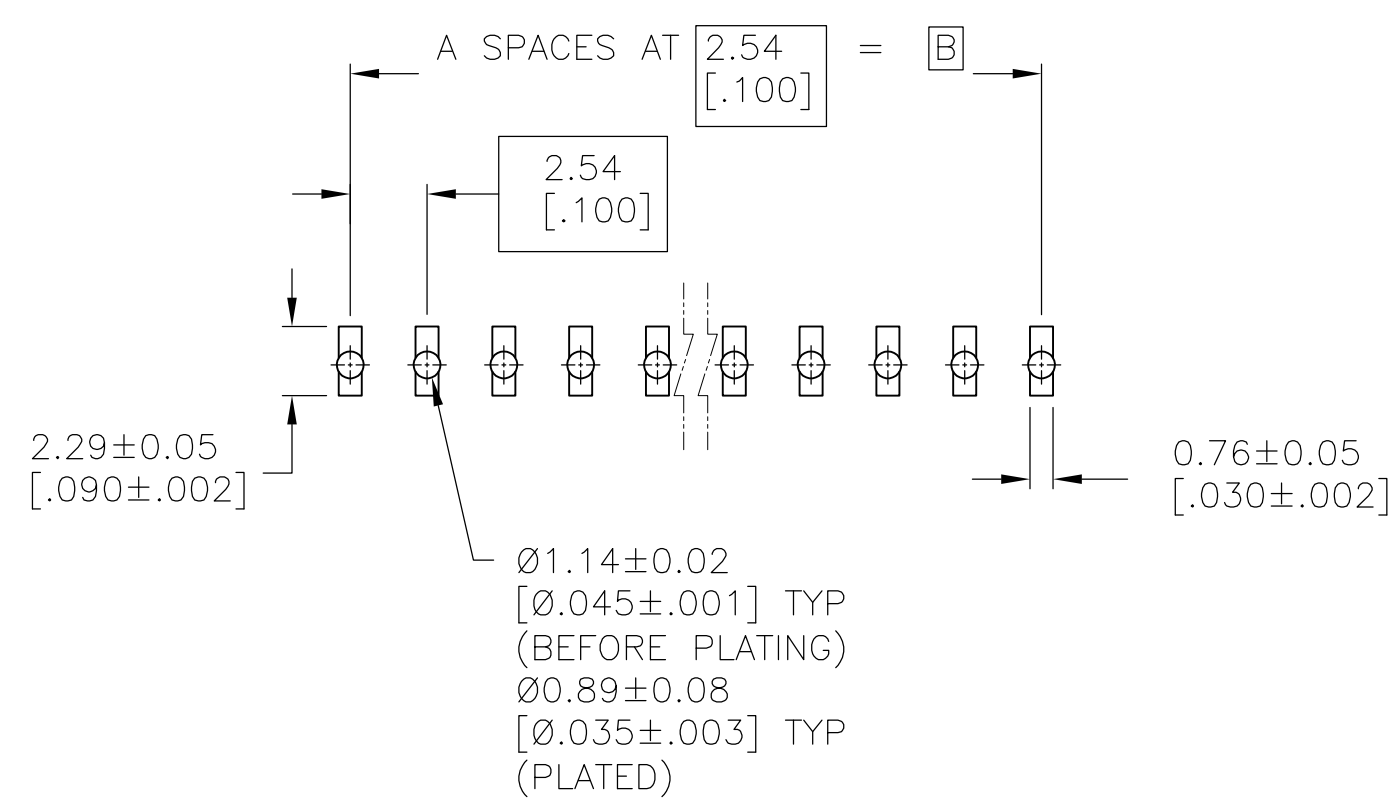
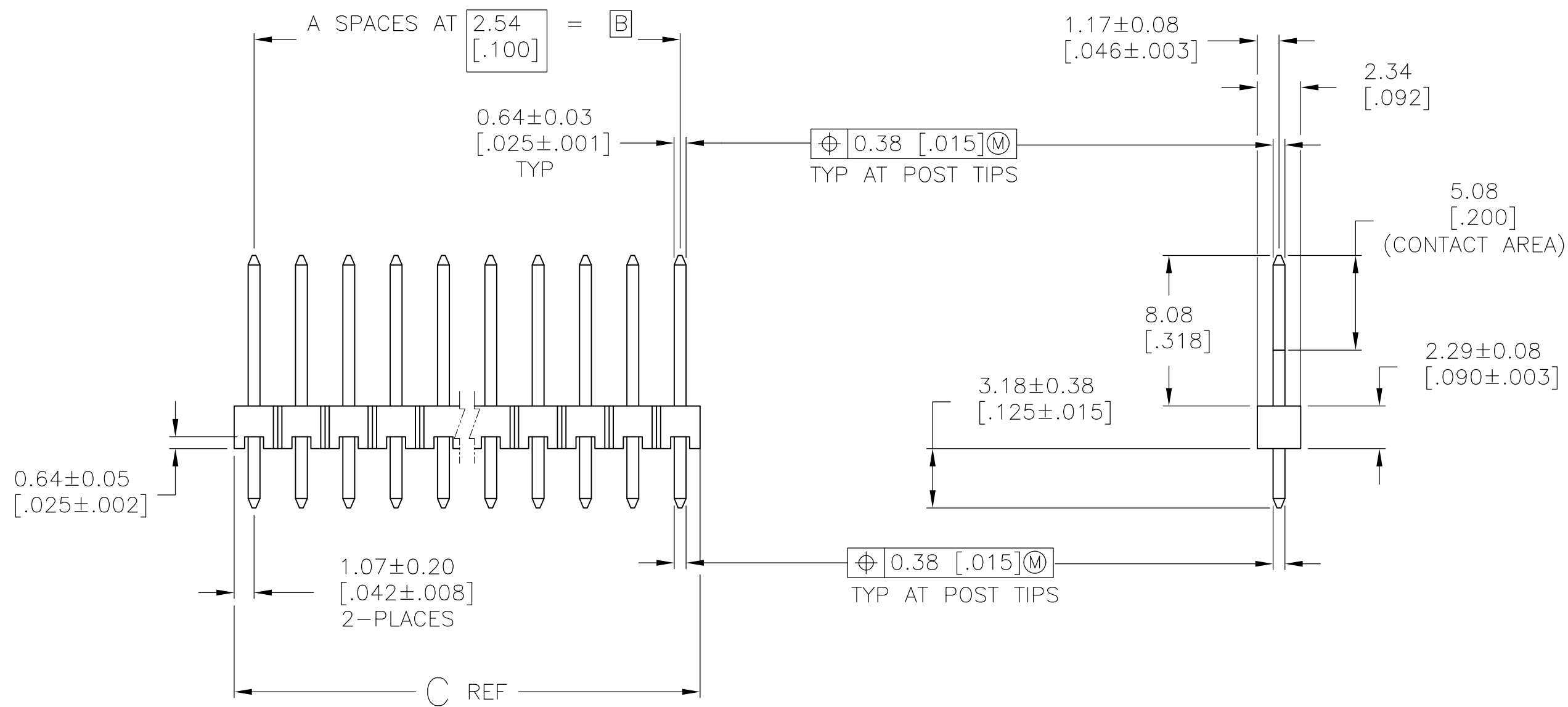


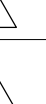
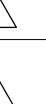
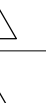
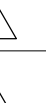
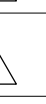
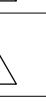
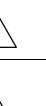
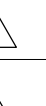
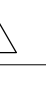
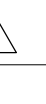
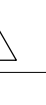
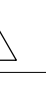
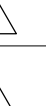
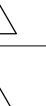
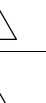
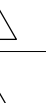
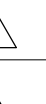
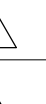
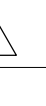
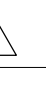
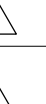
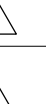
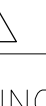
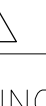
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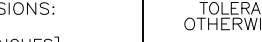


RECOMMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK.

- | | |
|---|--|
| 1 | ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS. |
| 2 | TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD. |
| 3 | 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL. |
| 4 | MATERIAL: HOUSING - LCP, COLOR: BLACK.
POSTS - COPPER ALLOY. |
| 5 | 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL. |
| 6 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI. |

	101.19 [3.984]	99.06 [3.900]	39	40	9-146276-0
	98.65 [3.884]	96.52 [3.800]	38	39	 8-146276-9
	96.11 [3.784]	93.98 [3.700]	37	38	 8-146276-8
	93.57 [3.684]	91.44 [3.600]	36	37	 8-146276-7
	91.03 [3.584]	88.90 [3.500]	35	36	8-146276-6
	88.49 [3.484]	86.36 [3.400]	34	35	 8-146276-5
	85.95 [3.384]	83.82 [3.300]	33	34	 8-146276-4
	83.41 [3.284]	81.28 [3.200]	32	33	 8-146276-3
	80.87 [3.184]	78.74 [3.100]	31	32	8-146276-2
	78.33 [3.084]	76.20 [3.000]	30	31	 8-146276-1
	75.79 [2.984]	73.66 [2.900]	29	30	8-146276-0
	73.25 [2.884]	71.12 [2.800]	28	29	 7-146276-9
	70.71 [2.784]	68.58 [2.700]	27	28	 7-146276-8
	68.17 [2.684]	66.04 [2.600]	26	27	 7-146276-7
	65.63 [2.584]	63.5 [2.500]	25	26	 7-146276-6
	63.09 [2.484]	60.96 [2.400]	24	25	 7-146276-5
	60.55 [2.384]	58.42 [2.300]	23	24	 7-146276-4
	58.01 [2.284]	55.88 [2.200]	22	23	7-146276-3
	55.47 [2.184]	53.34 [2.100]	21	22	 7-146276-2
	52.93 [2.084]	50.80 [2.000]	20	21	7-146276-1
	50.39 [1.984]	48.26 [1.900]	19	20	 7-146276-0
	47.85 [1.884]	45.72 [1.800]	18	19	 6-146276-9
	45.31 [1.784]	43.18 [1.700]	17	18	 6-146276-8
	42.77 [1.684]	40.64 [1.600]	16	17	6-146276-7
	40.23 [1.584]	38.10 [1.500]	15	16	6-146276-6
	37.69 [1.484]	35.56 [1.400]	14	15	 6-146276-5
	35.15 [1.384]	33.02 [1.300]	13	14	6-146276-4
	32.61 [1.284]	30.48 [1.200]	12	13	 6-146276-3
	30.07 [1.184]	27.94 [1.100]	11	12	 6-146276-2
	27.53 [1.084]	25.40 [1.000]	10	11	6-146276-1
	24.99 [.984]	22.86 [.900]	9	10	6-146276-0
	22.45 [.884]	20.32 [.800]	8	9	5-146276-9
	19.91 [.784]	17.78 [.700]	7	8	5-146276-8
	17.37 [.684]	15.24 [.600]	6	7	 5-146276-7
	14.83 [.584]	12.70 [.500]	5	6	5-146276-6
	12.29 [.484]	10.16 [.400]	4	5	5-146276-5
	9.75 [.384]	7.62 [.300]	3	4	5-146276-4
	7.21 [.284]	5.08 [.200]	2	3	5-146276-3
	4.67 [.184]	2.54 [.100]	1	2	5-146276-2
	2.13 [.084]	[-]	0	1	5-146276-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

	101.1 [3.984]	99.06 [3.900]	39	40	4-146276-0
	98.65 [3.884]	96.52 [3.800]	38	39	 3-146276-9
	96.11 [3.784]	93.98 [3.700]	37	38	 3-146276-8
	93.57 [3.684]	91.44 [3.600]	36	37	 3-146276-7
	91.03 [3.584]	88.90 [3.500]	35	36	 3-146276-6
	88.49 [3.484]	86.36 [3.400]	34	35	 3-146276-5
	85.95 [3.384]	83.82 [3.300]	33	34	 3-146276-4
	83.41 [3.284]	81.28 [3.200]	32	33	 3-146276-3
	80.87 [3.184]	78.74 [3.100]	31	32	 3-146276-2
	78.33 [3.084]	76.20 [3.000]	30	31	 3-146276-1
	75.79 [2.984]	73.66 [2.900]	29	30	 3-146276-0
	73.25 [2.884]	71.12 [2.800]	28	29	 2-146276-9
	70.71 [2.784]	68.58 [2.700]	27	28	 2-146276-8
	68.17 [2.684]	66.04 [2.600]	26	27	 2-146276-7
	65.63 [2.584]	63.5 [2.500]	25	26	 2-146276-6
	63.09 [2.484]	60.96 [2.400]	24	25	 2-146276-5
	60.55 [2.384]	58.42 [2.300]	23	24	 2-146276-4
	58.01 [2.284]	55.88 [2.200]	22	23	 2-146276-3
	55.47 [2.184]	53.34 [2.100]	21	22	 2-146276-2
	52.93 [2.084]	50.80 [2.000]	20	21	 2-146276-1
	50.39 [1.984]	48.26 [1.900]	19	20	 2-146276-0
	47.85 [1.884]	45.72 [1.800]	18	19	 1-146276-9
	45.31 [1.784]	43.18 [1.700]	17	18	 1-146276-8
	42.77 [1.684]	40.64 [1.600]	16	17	 1-146276-7
	40.23 [1.584]	38.10 [1.500]	15	16	 1-146276-6
	37.69 [1.484]	35.56 [1.400]	14	15	 1-146276-5
	35.15 [1.384]	33.02 [1.300]	13	14	 1-146276-4
	32.61 [1.284]	30.48 [1.200]	12	13	 1-146276-3
	30.07 [1.184]	27.94 [1.100]	11	12	 1-146276-2
	27.53 [1.084]	25.40 [1.000]	10	11	1-146276-1
	24.99 [.984]	22.86 [.900]	9	10	1-146276-0
	22.45 [.884]	20.32 [.800]	8	9	—146276-9
	19.91 [.784]	17.78 [.700]	7	8	—146276-8
	17.37 [.684]	15.24 [.600]	6	7	—146276-7
	14.83 [.584]	12.70 [.500]	5	6	—146276-6
	12.29 [.484]	10.16 [.400]	4	5	—146276-5
	9.75 [.384]	7.62 [.300]	3	4	—146276-4
	7.21 [.284]	5.08 [.200]	2	3	—146276-3
	4.67 [.184]	2.54 [.100]	1	2	—146276-2
	2.13 [.084]	[-]	0	1	—146276-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. HOFFMAN 6/12/95 CHK G. DUBNICZKI 6/29/95 APP'D G. DUBNICZKI 6/29/95		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P.LC ± - 1 P.LC ± 0.51 [0.02] 2 P.LC ± 0.157 [0.006] 4 P.LC ± 0.0127 [0.0005] FINISH ±		NAME HEADER ASSEMBLY, MOD II , BREAKWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/025 SQ POSTS, .100 CL	
		PRODUCT SPEC APPLICATION SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL 		WEIGHT -		A1 00779 C-146276	
SEE TABLE		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 1 REV G	

Mouser Electronics

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[6-146276-6](#)