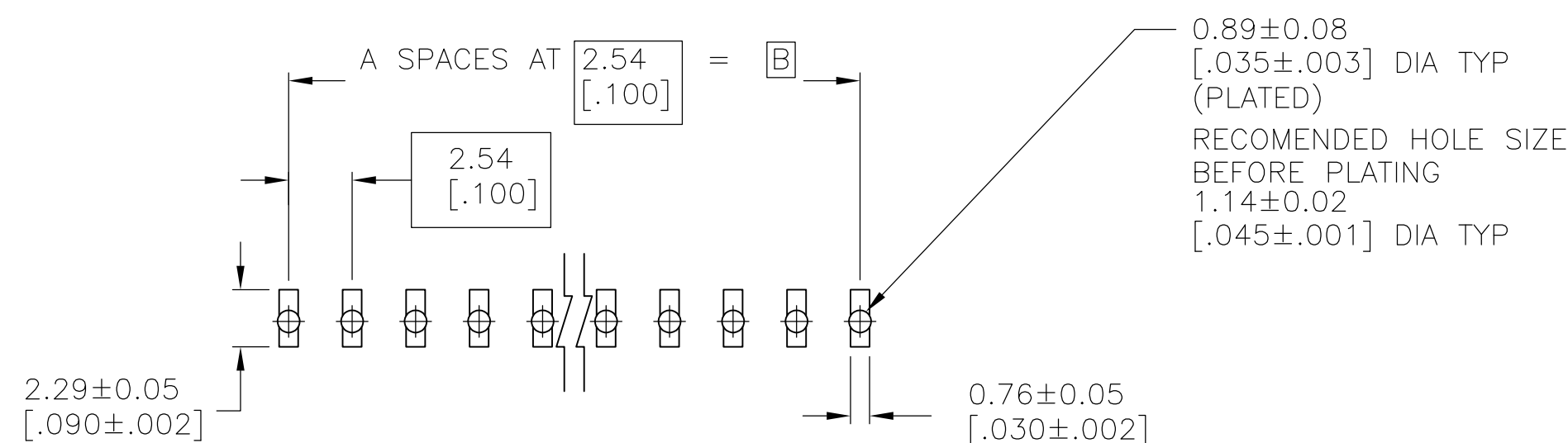
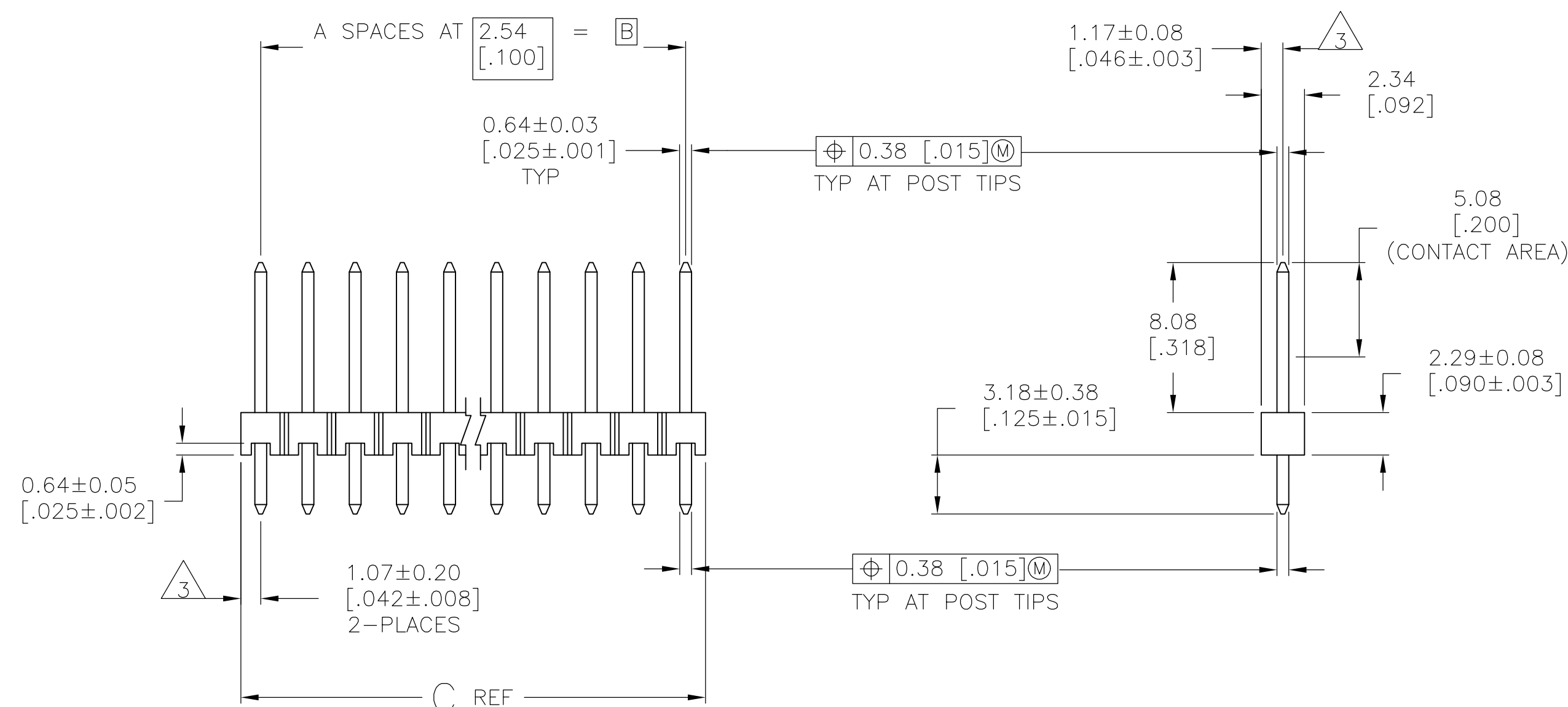


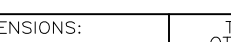


RECOMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK.

- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 MATERIAL: HOUSING - LCP, COLOR: BLACK.
POSTS - COPPER ALLOY.
- 5 0.00076 [.000030] GOLD IN CONTACT AREA,
0.00254-0.00508 [.0000100-.0000200] MATTE TIN-LEAD ON SOLDER TAIL,
ALL OVER 0.00127 [.000050] NICKEL.
- 6 0.00076 [.000030] GOLD IN CONTACT AREA,
0.00254-0.00508 [.0000100-.0000200] MATTE TIN ON SOLDER TAIL,
ALL OVER 0.00127 [.000050] NICKEL.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

0.08 [.200] CT AREA)	7	OBSOLETE	6	101.19 [3.984]	99.06 [3.900]	39	40	9-146277-0			
			6	98.65 [3.884]	96.52 [3.800]	38	39	8-146277-9			
			6	96.11 [3.784]	93.98 [3.700]	37	38	8-146277-8			
			6	93.57 [3.684]	91.44 [3.600]	36	37	8-146277-7			
			6	91.03 [3.584]	88.90 [3.500]	35	36	8-146277-6			
			6	88.49 [3.484]	86.36 [3.400]	34	35	8-146277-5			
			6	85.95 [3.384]	83.82 [3.300]	33	34	8-146277-4			
			6	83.41 [3.284]	81.28 [3.200]	32	33	8-146277-3			
			6	80.87 [3.184]	78.74 [3.100]	31	32	8-146277-2			
			6	78.33 [3.084]	76.20 [3.000]	30	31	8-146277-1			
			6	75.79 [2.984]	73.66 [2.900]	29	30	8-146277-0			
			6	73.25 [2.884]	71.12 [2.800]	28	29	7-146277-9			
			6	70.71 [2.784]	68.58 [2.700]	27	28	7-146277-8			
			6	68.17 [2.684]	66.04 [2.600]	26	27	7-146277-7			
			6	65.63 [2.584]	63.5 [2.500]	25	26	7-146277-6			
			6	63.09 [2.484]	60.96 [2.400]	24	25	7-146277-5			
			6	60.55 [2.384]	58.42 [2.300]	23	24	7-146277-4			
			0.08 [0.003]	7	OBSOLETE	6	58.01 [2.284]	55.88 [2.200]	22	23	7-146277-3
6	55.47 [2.184]	53.34 [2.100]				21	22	7-146277-2			
6	52.93 [2.084]	50.80 [2.000]				20	21	7-146277-1			
6	50.39 [1.984]	48.26 [1.900]				19	20	7-146277-0			
7	6	47.85 [1.884]				45.72 [1.800]	18	19	6-146277-9		
	6	45.31 [1.784]				43.18 [1.700]	17	18	6-146277-8		
OBSOLETE	6	42.77 [1.684]				40.64 [1.600]	16	17	6-146277-7		
	6	40.23 [1.584]				38.10 [1.500]	15	16	6-146277-6		
7	OBSOLETE	6				37.69 [1.484]	35.56 [1.400]	14	15	6-146277-5	
7	OBSOLETE	6				35.15 [1.384]	33.02 [1.300]	13	14	6-146277-4	
		6				32.61 [1.284]	30.48 [1.200]	12	13	6-146277-3	
7	OBSOLETE	6				30.07 [1.184]	27.94 [1.100]	11	12	6-146277-2	
		6				27.53 [1.084]	25.40 [1.000]	10	11	6-146277-1	
7	OBSOLETE	6				24.99 [.984]	22.86 [.900]	9	10	6-146277-0	
		6				22.45 [.884]	20.32 [.800]	8	9	5-146277-9	
0.08 [0.003]	7	OBSOLETE				6	19.91 [.784]	17.78 [.700]	7	8	5-146277-8
						6	17.37 [.684]	15.24 [.600]	6	7	5-146277-7
						6	14.83 [.584]	12.70 [.500]	5	6	5-146277-6
			6	12.29 [.484]	10.16 [.400]	4	5	5-146277-5			
			6	9.75 [.384]	7.62 [.300]	3	4	5-146277-4			
			6	7.21 [.284]	5.08 [.200]	2	3	5-146277-3			
			6	4.67 [.184]	2.54 [.100]	1	2	5-146277-2			
			6	2.13 [.084]	- [-]	0	1	5-146277-1			
			PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER			

7	OBSOLETE	5	101.19 [3.984]	99.06 [3.900]	39	40	4-146277-0	
		5	98.65 [3.884]	96.52 [3.800]	38	39	3-146277-9	
		5	96.11 [3.784]	93.98 [3.700]	37	38	3-146277-8	
		5	93.57 [3.684]	91.44 [3.600]	36	37	3-146277-7	
		5	91.03 [3.584]	88.90 [3.500]	35	36	3-146277-6	
		5	88.49 [3.484]	86.36 [3.400]	34	35	3-146277-5	
		5	85.95 [3.384]	83.82 [3.300]	33	34	3-146277-4	
		5	83.41 [3.284]	81.28 [3.200]	32	33	3-146277-3	
		5	80.87 [3.184]	78.74 [3.100]	31	32	3-146277-2	
		5	78.33 [3.084]	76.20 [3.000]	30	31	3-146277-1	
		5	75.79 [2.984]	73.66 [2.900]	29	30	3-146277-0	
		5	73.25 [2.884]	71.12 [2.800]	28	29	2-146277-9	
		5	70.71 [2.784]	68.58 [2.700]	27	28	2-146277-8	
		5	68.17 [2.684]	66.04 [2.600]	26	27	2-146277-7	
		5	65.63 [2.584]	63.5 [2.500]	25	26	2-146277-6	
		5	63.09 [2.484]	60.96 [2.400]	24	25	2-146277-5	
		5	60.55 [2.384]	58.42 [2.300]	23	24	2-146277-4	
		5	58.01 [2.284]	55.88 [2.200]	22	23	2-146277-3	
	7	SUP BY 7-146277-2	5	55.47 [2.184]	53.34 [2.100]	21	22	2-146277-2
	7	OBSOLETE	5	52.93 [2.084]	50.80 [2.000]	20	21	2-146277-1
	7	SUP BY 7-146277-0	5	50.39 [1.984]	48.26 [1.900]	19	20	2-146277-0
	OBSOLETE	5	47.85 [1.884]	45.72 [1.800]	18	19	1-146277-9	
		5	45.31 [1.784]	43.18 [1.700]	17	18	1-146277-8	
		5	42.77 [1.684]	40.64 [1.600]	16	17	1-146277-7	
	7	SUP BY 6-146277-6	5	40.23 [1.584]	38.10 [1.500]	15	16	1-146277-6
	7	OBSOLETE	5	37.69 [1.484]	35.56 [1.400]	14	15	1-146277-5
	7	SUP BY 6-146277-4	5	35.15 [1.384]	33.02 [1.300]	13	14	1-146277-4
	7	OBSOLETE	5	32.61 [1.284]	30.48 [1.200]	12	13	1-146277-3
7	SUP BY 6-146277-2	5	30.07 [1.184]	27.94 [1.100]	11	12	1-146277-2	
7	OBSOLETE	5	27.53 [1.084]	25.40 [1.000]	10	11	1-146277-1	
7	SUP BY 6-146277-0	5	24.99 [.984]	22.86 [.900]	9	10	1-146277-0	
7	OBSOLETE	5	22.45 [.884]	20.32 [.800]	8	9	146277-9	
7	SUP BY 5-146277-8	5	19.91 [.784]	17.78 [.700]	7	8	146277-8	
7	SUP BY 5-146277-7	5	17.37 [.684]	15.24 [.600]	6	7	146277-7	
7	SUP BY 5-146277-6	5	14.83 [.584]	12.70 [.500]	5	6	146277-6	
7	SUP BY 5-146277-5	5	12.29 [.484]	10.16 [.400]	4	5	146277-5	
7	SUP BY 5-146277-4	5	9.75 [.384]	7.62 [.300]	3	4	146277-4	
7	SUP BY 5-146277-3	5	7.21 [.284]	5.08 [.200]	2	3	146277-3	
7	SUP BY 5-146277-2	5	4.67 [.184]	2.54 [.100]	1	2	146277-2	
7	SUP BY 5-146277-1	5	2.13 [.084]	- [-]	0	1	146277-1	
		PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN T. HOFFMAN 6/20/95 GSK G. DUBNICZKI 1/5/96		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PL/C ± 1 PL/C ± 2 PL/C ± 0.51 [0.02] 3 PL/C ± 0.127 [0.005] 4 PL/C ± 0.0127 [0.0005] ANGLES FINISH		NAME HEADER ASSEMBLY, MOD II, BREAKWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/.025 SQ POSTS	
		PRODUCT SPEC — APPLICATION SPEC —		SIZE CAGE CODE DRAWING NO A1 00779 C=146277	
MATERIAL  SEE TABLE		WEIGHT — CUSTOMER DRAWING		RESTRICTED TO SCALE 4:1 SHEET 1 OF 1 REV H	

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