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ALL RIGHTS RESERVED.

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

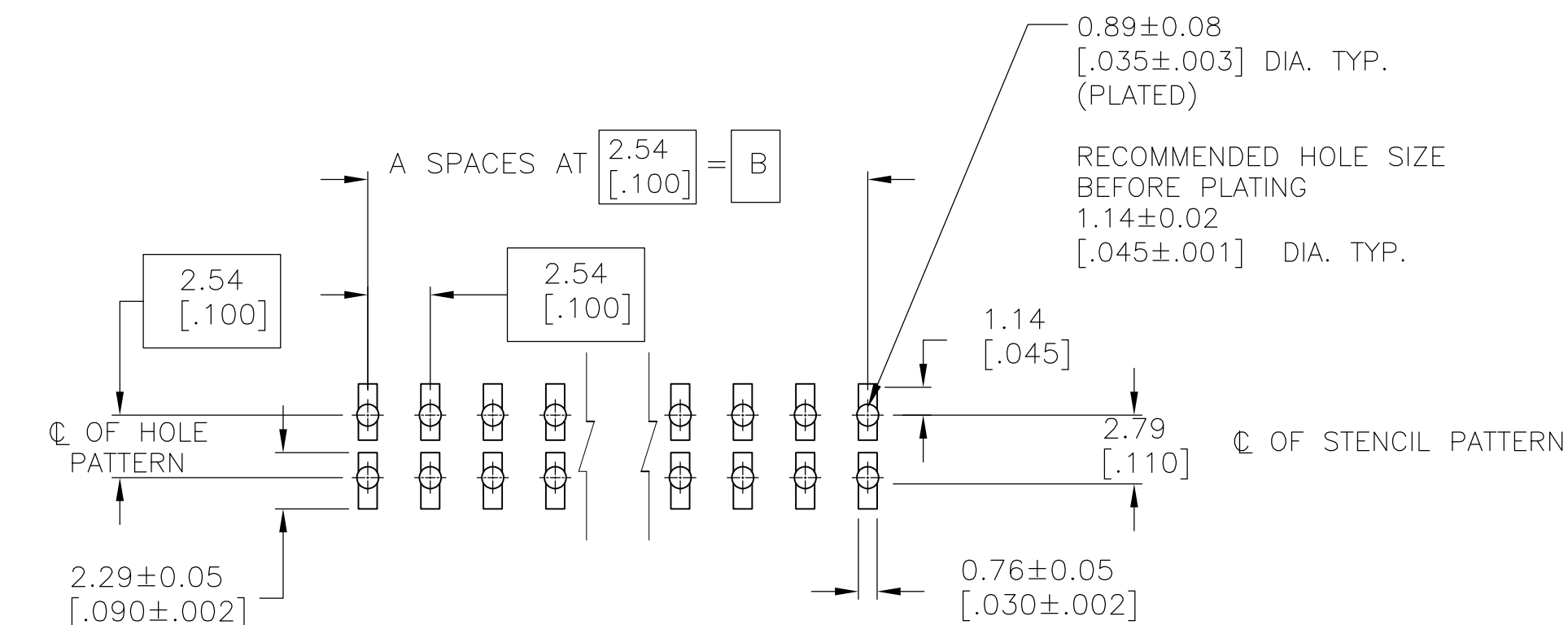
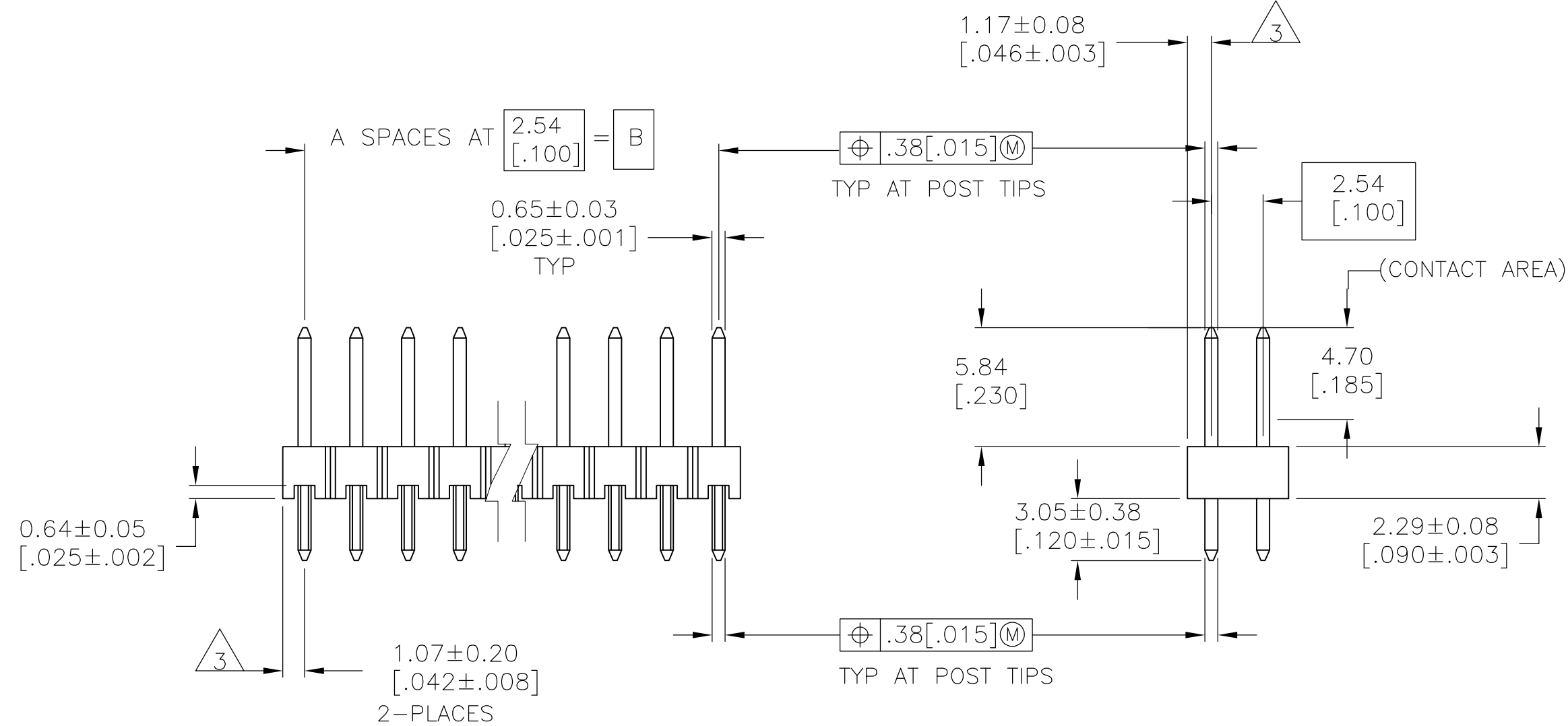
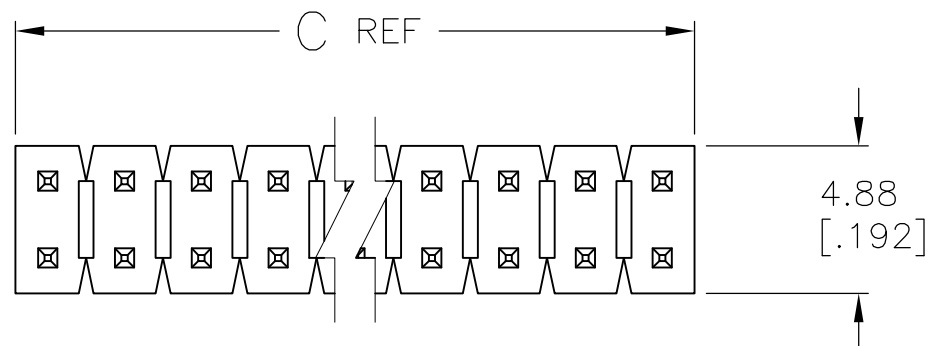
3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

4 PLATING: 0.000127 [0.000005] GOLD ON CONTACT AREA,
.00254-0.00508 [0.00100-0.00200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127 [0.000050] NICKEL.

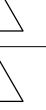
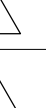
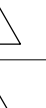
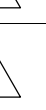
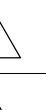
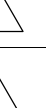
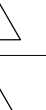
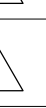
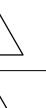
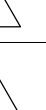
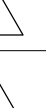
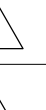
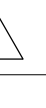
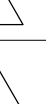
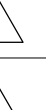
5 HOUSING: LCP, COLOR-BLACK.
POST: COPPER ALLOY

6 PLATING: 0.000127 [0.000005] GOLD ON CONTACT AREA,
.00254-0.00508 [0.00100-0.00200] MATTE TIN
ON SOLDER TAIL, ALL OVER 0.00127 [0.00050] NICKEL.

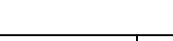
 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINIS



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

	101.19 [3.984]	99.06 [3.900]	39	80	9-146255-0
	98.65 [3.884]	96.52 [3.800]	38	78	8-146255-9
	96.11 [3.784]	93.98 [3.700]	37	76	8-146255-8
	93.57 [3.684]	91.44 [3.600]	36	74	8-146255-7
	91.03 [3.584]	88.90 [3.500]	35	72	8-146255-6
	88.49 [3.484]	86.36 [3.400]	34	70	8-146255-5
	85.95 [3.384]	83.82 [3.300]	33	68	8-146255-4
	83.41 [3.284]	81.28 [3.200]	32	66	8-146255-3
	80.87 [3.184]	78.74 [3.100]	31	64	8-146255-2
	78.33 [3.084]	76.20 [3.000]	30	62	8-146255-1
	75.79 [2.984]	73.66 [2.900]	29	60	8-146255-0
	73.25 [2.884]	71.12 [2.800]	28	58	7-146255-9
	70.71 [2.784]	68.58 [2.700]	27	56	7-146255-8
	68.17 [2.684]	66.04 [2.600]	26	54	7-146255-7
	65.63 [2.584]	63.5 [2.500]	25	52	7-146255-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146255-5
	60.55 [2.384]	58.42 [2.300]	23	48	7-146255-4
	58.01 [2.284]	55.88 [2.200]	22	46	7-146255-3
	55.47 [2.184]	53.34 [2.100]	21	44	7-146255-2
	52.93 [2.084]	50.80 [2.000]	20	42	7-146255-1
	50.39 [1.984]	48.26 [1.900]	19	40	7-146255-0
	47.85 [1.884]	45.72 [1.800]	18	38	6-146255-9
	45.31 [1.784]	43.18 [1.700]	17	36	6-146255-8
	42.77 [1.684]	40.64 [1.600]	16	34	6-146255-7
	40.23 [1.584]	38.10 [1.500]	15	32	6-146255-6
	37.69 [1.484]	35.56 [1.400]	14	30	6-146255-5
	35.15 [1.384]	33.02 [1.300]	13	28	6-146255-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146255-3
	30.07 [1.184]	27.94 [1.100]	11	24	6-146255-2
	27.53 [1.084]	25.40 [1.000]	10	22	6-146255-1
	24.99 [.984]	22.86 [.900]	9	20	6-146255-0
	22.45 [.884]	20.32 [.800]	8	18	5-146255-9
	19.91 [.784]	17.78 [.700]	7	16	5-146255-8
	17.37 [.684]	15.24 [.600]	6	14	5-146255-7
	14.83 [.584]	12.70 [.500]	5	12	5-146255-6
	12.29 [.484]	10.16 [.400]	4	10	5-146255-5
	9.75 [.384]	7.62 [.300]	3	8	5-146255-4
	7.21 [.284]	5.08 [.200]	2	6	5-146255-3
	4.67 [.184]	2.54 [.100]	1	4	5-146255-2
	2.13 [.084]	- [-]	0	2	5-146255-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

7 OBSOLETE	4 101.19 [3.984]	4 99.06 [3.900]	39	80	4-146255-0	
	4 98.65 [3.884]	4 96.52 [3.800]	38	78	3-146255-9	
	4 96.11 [3.784]	4 93.98 [3.700]	37	76	3-146255-8	
	4 93.57 [3.684]	4 91.44 [3.600]	36	74	3-146255-7	
	4 91.03 [3.584]	4 88.90 [3.500]	35	72	3-146255-6	
	4 88.49 [3.484]	4 86.36 [3.400]	34	70	3-146255-5	
	4 85.95 [3.384]	4 83.82 [3.300]	33	68	3-146255-4	
	4 83.41 [3.284]	4 81.28 [3.200]	32	66	3-146255-3	
	4 80.87 [3.184]	4 78.74 [3.100]	31	64	3-146255-2	
	4 78.33 [3.084]	4 76.20 [3.000]	30	62	3-146255-1	
	4 75.79 [2.984]	4 73.66 [2.900]	29	60	3-146255-0	
	4 73.25 [2.884]	4 71.12 [2.800]	28	58	2-146255-9	
	4 70.71 [2.784]	4 68.58 [2.700]	27	56	2-146255-8	
	4 68.17 [2.684]	4 66.04 [2.600]	26	54	2-146255-7	
	4 65.63 [2.584]	4 63.5 [2.500]	25	52	2-146255-6	
	4 63.09 [2.484]	4 60.96 [2.400]	24	50	2-146255-5	
	4 60.55 [2.384]	4 58.42 [2.300]	23	48	2-146255-4	
	4 58.01 [2.284]	4 55.88 [2.200]	22	46	2-146255-3	
	4 55.47 [2.184]	4 53.34 [2.100]	21	44	2-146255-2	
	4 52.93 [2.084]	4 50.80 [2.000]	20	42	2-146255-1	
	4 50.39 [1.984]	4 48.26 [1.900]	19	40	2-146255-0	
	4 47.85 [1.884]	4 45.72 [1.800]	18	38	1-146255-9	
	4 45.31 [1.784]	4 43.18 [1.700]	17	36	1-146255-8	
	4 42.77 [1.684]	4 40.64 [1.600]	16	34	1-146255-7	
	4 40.23 [1.584]	4 38.10 [1.500]	15	32	1-146255-6	
	4 37.69 [1.484]	4 35.56 [1.400]	14	30	1-146255-5	
	4 35.15 [1.384]	4 33.02 [1.300]	13	28	1-146255-4	
	4 32.61 [1.284]	4 30.48 [1.200]	12	26	1-146255-3	
	4 30.07 [1.184]	4 27.94 [1.100]	11	24	1-146255-2	
	4 27.53 [1.084]	4 25.40 [1.000]	10	22	1-146255-1	
	7 SUPERCEDED	4 24.99 [.984]	4 22.86 [.900]	9	20	1-146255-0
	7 OBSOLETE	4 22.45 [.884]	4 20.32 [.800]	8	18	146255-9
7 SUPERCEDED	4 19.91 [.784]	4 17.78 [.700]	7	16	146255-8	
7 OBSOLETE	4 17.37 [.684]	4 15.24 [.600]	6	14	146255-7	
7 SUPERCEDED	4 14.83 [.584]	4 12.70 [.500]	5	12	146255-6	
7 SUPERCEDED	4 12.29 [.484]	4 10.16 [.400]	4	10	146255-5	
7 SUPERCEDED	4 9.75 [.384]	4 7.62 [.300]	3	8	146255-4	
7 SUPERCEDED	4 7.21 [.284]	4 5.08 [.200]	2	6	146255-3	
7 SUPERCEDED	4 4.67 [.184]	4 2.54 [.100]	1	4	146255-2	
7 SUPERCEDED	4 2.13 [.084]	4 - [-]	0	2	146255-1	
	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT:		OWN T. HOFFMAN	5/8/95	 TE Connectivity	
		CHK G. DUBNICZKI	10/24/95		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APPLY		APPLY	
		PRODUCT SPEC		PRODUCT SPEC	
		APPLICATION SPEC		APPLICATION SPEC	
		SIZE		SIZE	
		CAGE CODE		CAGE CODE	
DRAWING NO		DRAWING NO		RESTRICTED TO	
MATERIAL		WEIGHT		DRAWING NO	
		SEE TABLE		DRAWING NO	
		CUSTOMER DRAWING		DRAWING NO	
		SCALE		DRAWING NO	
		SHEET		DRAWING NO	
		REV		DRAWING NO	