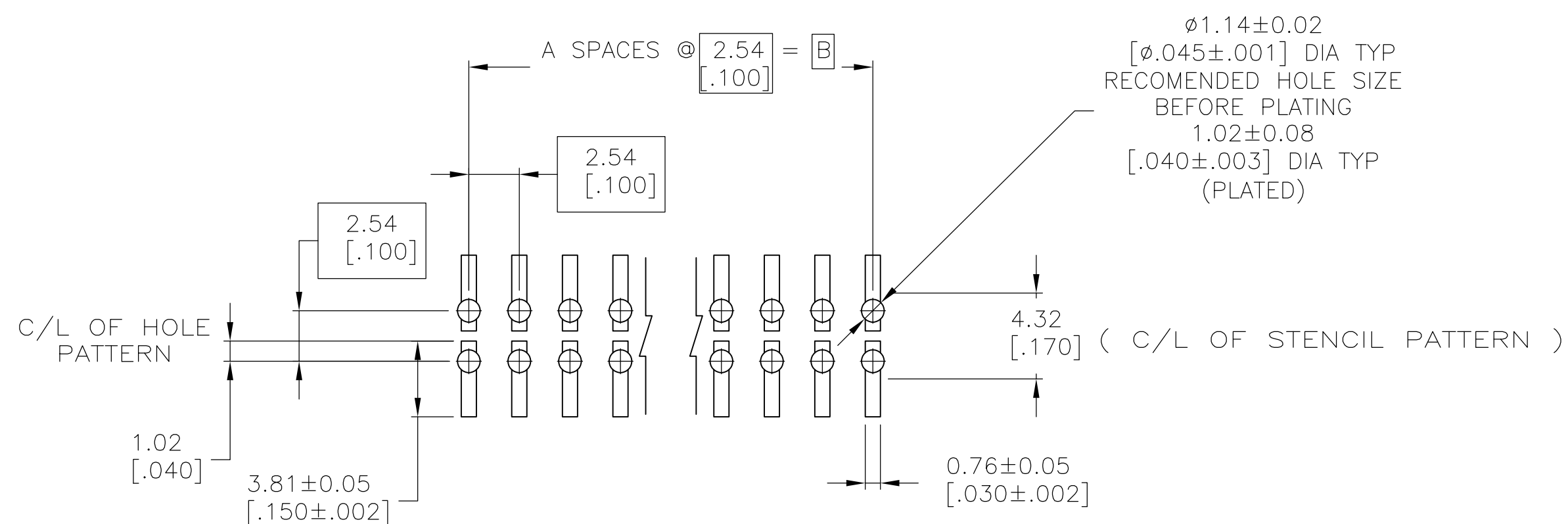
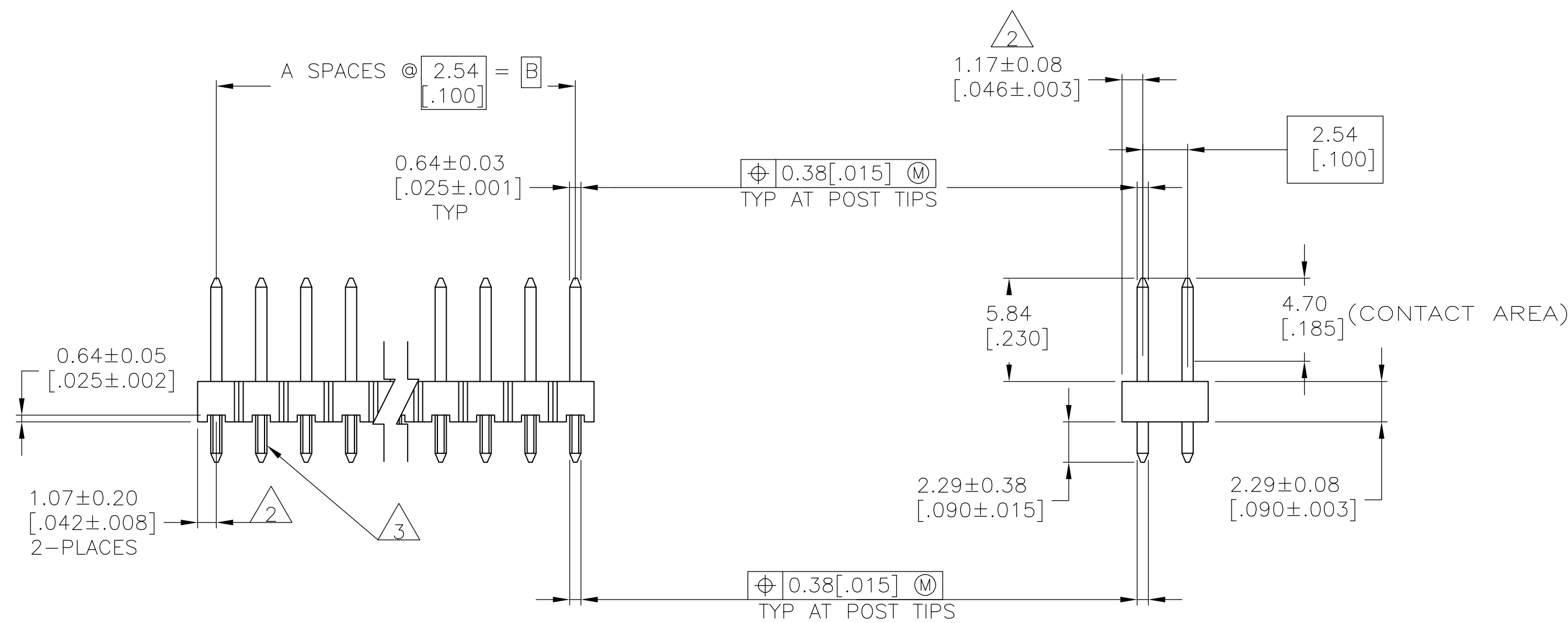
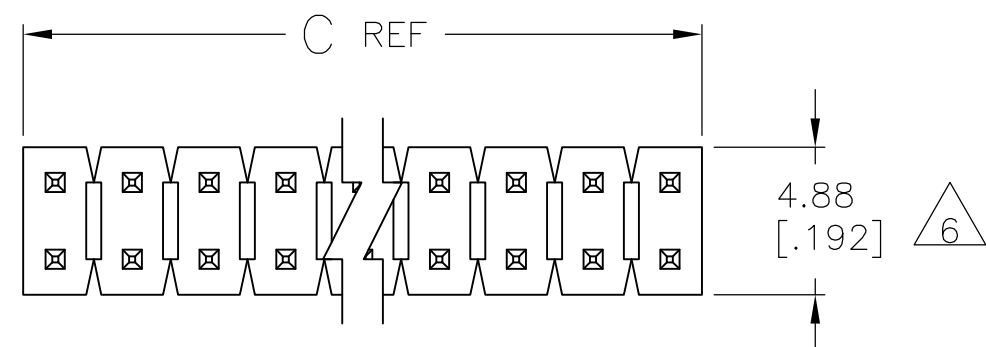


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			L	REVISED PER ECO-14-000255	16JUL2014	NK	MM

- | | |
|----|--|
| 1. | TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD. |
| 2. | THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING. |
| 3. | RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION. |
| 4. | HOUSING: LCP, COLOR-BLACK. POST: COPPER ALLOY. |
| 5. | 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD
OVER 0.00127 [.000050] NICKEL. |
| 6. | THIS DIMENSION WILL BE 4.67[.184] FOR THE 2 POSITION CONFIGURATION |
| 7. | 0.00254-0.00508 [.000100-.000200] MATTE TIN
OVER 0.00127 [.000050] NICKEL. |
| 8. | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI |



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

7	101.19 [3.984]	99.06 [3.900]	39	80	9-146270-0	5	101.19 [3.984]	99.06 [3.900]	39	80	4-146270-0
7	98.65 [3.884]	96.52 [3.800]	38	78	8-146270-9	5	98.65 [3.884]	96.52 [3.800]	38	78	3-146270-9
7	96.11 [3.784]	93.98 [3.700]	37	76	8-146270-8	5	96.11 [3.784]	93.98 [3.700]	37	76	3-146270-8
7	93.57 [3.684]	91.44 [3.600]	36	74	8-146270-7	5	93.57 [3.684]	91.44 [3.600]	36	74	3-146270-7
7	91.03 [3.584]	88.90 [3.500]	35	72	8-146270-6	5	91.03 [3.584]	88.90 [3.500]	35	72	3-146270-6
7	88.49 [3.484]	86.36 [3.400]	34	70	8-146270-5	5	88.49 [3.484]	86.36 [3.400]	34	70	3-146270-5
7	85.95 [3.384]	83.82 [3.300]	33	68	8-146270-4	5	85.95 [3.384]	83.82 [3.300]	33	68	3-146270-4
7	83.41 [3.284]	81.28 [3.200]	32	66	8-146270-3	5	83.41 [3.284]	81.28 [3.200]	32	66	3-146270-3
7	80.87 [3.184]	78.74 [3.100]	31	64	8-146270-2	5	80.87 [3.184]	78.74 [3.100]	31	64	3-146270-2
7	78.33 [3.084]	76.20 [3.000]	30	62	8-146270-1	5	78.33 [3.084]	76.20 [3.000]	30	62	3-146270-1
7	75.79 [2.984]	73.66 [2.900]	29	60	8-146270-0	5	75.79 [2.984]	73.66 [2.900]	29	60	3-146270-0
7	73.25 [2.884]	71.12 [2.800]	28	58	7-146270-9	5	73.25 [2.884]	71.12 [2.800]	28	58	2-146270-9
7	70.71 [2.784]	68.58 [2.700]	27	56	7-146270-8	5	70.71 [2.784]	68.58 [2.700]	27	56	2-146270-8
7	68.17 [2.684]	66.04 [2.600]	26	54	7-146270-7	5	68.17 [2.684]	66.04 [2.600]	26	54	2-146270-7
7	65.63 [2.584]	63.5 [2.500]	25	52	7-146270-6	5	65.63 [2.584]	63.5 [2.500]	25	52	2-146270-6
7	63.09 [2.484]	60.96 [2.400]	24	50	7-146270-5	5	63.09 [2.484]	60.96 [2.400]	24	50	2-146270-5
7	60.55 [2.384]	58.42 [2.300]	23	48	7-146270-4	5	60.55 [2.384]	58.42 [2.300]	23	48	2-146270-4
7	58.01 [2.284]	55.88 [2.200]	22	46	7-146270-3	5	58.01 [2.284]	55.88 [2.200]	22	46	2-146270-3
7	55.47 [2.184]	53.34 [2.100]	21	44	7-146270-2	5	55.47 [2.184]	53.34 [2.100]	21	44	2-146270-2
7	52.93 [2.084]	50.80 [2.000]	20	42	7-146270-1	5	52.93 [2.084]	50.80 [2.000]	20	42	2-146270-1
7	50.39 [1.984]	48.26 [1.900]	19	40	7-146270-0	5	50.39 [1.984]	48.26 [1.900]	19	40	2-146270-0
7	47.85 [1.884]	45.72 [1.800]	18	38	6-146270-9	5	47.85 [1.884]	45.72 [1.800]	18	38	1-146270-9
7	45.31 [1.784]	43.18 [1.700]	17	36	6-146270-8	5	45.31 [1.784]	43.18 [1.700]	17	36	1-146270-8
7	42.77 [1.684]	40.64 [1.600]	16	34	6-146270-7	5	42.77 [1.684]	40.64 [1.600]	16	34	1-146270-7
7	40.23 [1.584]	38.10 [1.500]	15	32	6-146270-6	5	40.23 [1.584]	38.10 [1.500]	15	32	1-146270-6
7	37.69 [1.484]	35.56 [1.400]	14	30	6-146270-5	5	37.69 [1.484]	35.56 [1.400]	14	30	1-146270-5
7	35.15 [1.384]	33.02 [1.300]	13	28	6-146270-4	5	35.15 [1.384]	33.02 [1.300]	13	28	1-146270-4
7	32.61 [1.284]	30.48 [1.200]	12	26	6-146270-3	5	32.61 [1.284]	30.48 [1.200]	12	26	1-146270-3
7	30.07 [1.184]	27.94 [1.100]	11	24	6-146270-2	5	30.07 [1.184]	27.94 [1.100]	11	24	1-146270-2
7	27.53 [1.084]	25.40 [1.000]	10	22	6-146270-1	5	27.53 [1.084]	25.40 [1.000]	10	22	1-146270-1
7	24.99 [.984]	22.86 [.900]	9	20	6-146270-0	5	24.99 [.984]	22.86 [.900]	9	20	1-146270-0
7	22.45 [.884]	20.32 [.800]	8	18	5-146270-9	5	22.45 [.884]	20.32 [.800]	8	18	146270-9
7	19.91 [.784]	17.78 [.700]	7	16	5-146270-8	5	19.91 [.784]	17.78 [.700]	7	16	146270-8
7	17.37 [.684]	15.24 [.600]	6	14	5-146270-7	5	17.37 [.684]	15.24 [.600]	6	14	146270-7
7	14.83 [.584]	12.70 [.500]	5	12	5-146270-6	5	14.83 [.584]	12.70 [.500]	5	12	146270-6
7	12.29 [.484]	10.16 [.400]	4	10	5-146270-5	5	12.29 [.484]	10.16 [.400]	4	10	146270-5
7	9.75 [.384]	7.62 [.300]	3	8	5-146270-4	5	9.75 [.384]	7.62 [.300]	3	8	146270-4
7	7.21 [.284]	5.08 [.200]	2	6	5-146270-3	5	7.21 [.284]	5.08 [.200]	2	6	146270-3
7	4.67 [.184]	2.54 [.100]	1	4	5-146270-2	5	4.67 [.184]	2.54 [.100]	1	4	146270-2
7	2.33 [.092]	- [-]	-	2	5-146270-1	5	2.33 [.092]	- [-]	-	2	146270-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN T. HOFFMAN	8-5-95	 TE Connectivity	
		CHK G. DUBNICZKI	4-3-96		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 P.LC ± 1 P.LC ± 2 P.LC ± 0.01(02) 3 P.LC ± 0.127(005) 4 P.LC ± 0.254(010) ANGLES FINISH		0 P.LC ± 1 P.LC ± 2 P.LC ± 0.01(02) 3 P.LC ± 0.127(005) 4 P.LC ± 0.254(010)		HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, 100 X 100CL, VERTICAL, WITH RETENTION FEATURE, .025 SO POSTS, HIGH TEMPERATURE	
MATERIAL		PRODUCT SPEC		APPLICATION SPEC	
		WEIGHT		SIZE CASE CODE DRAWING NO	
		SEE TABLE		A1 00779 C 146270	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV L	