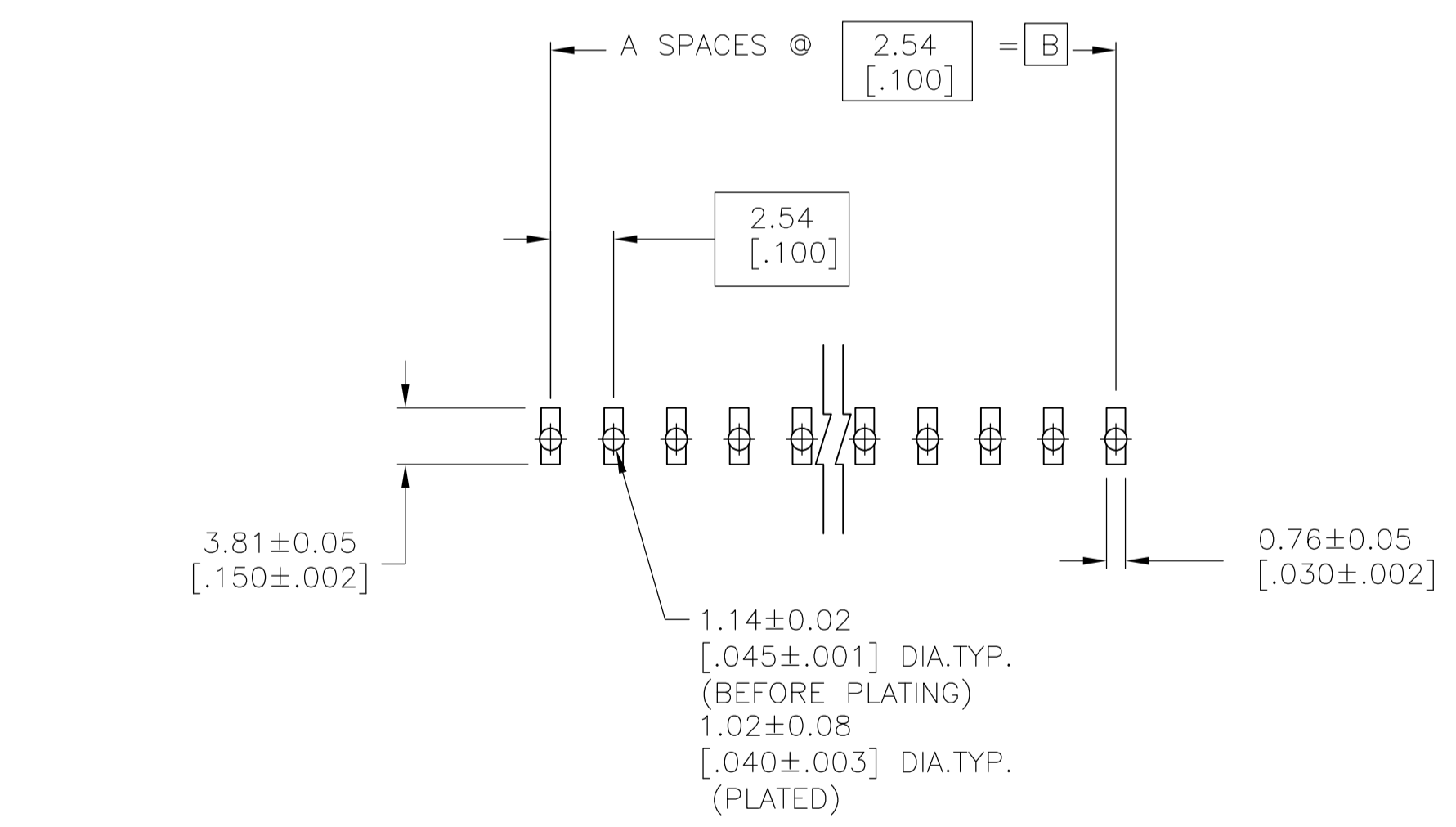
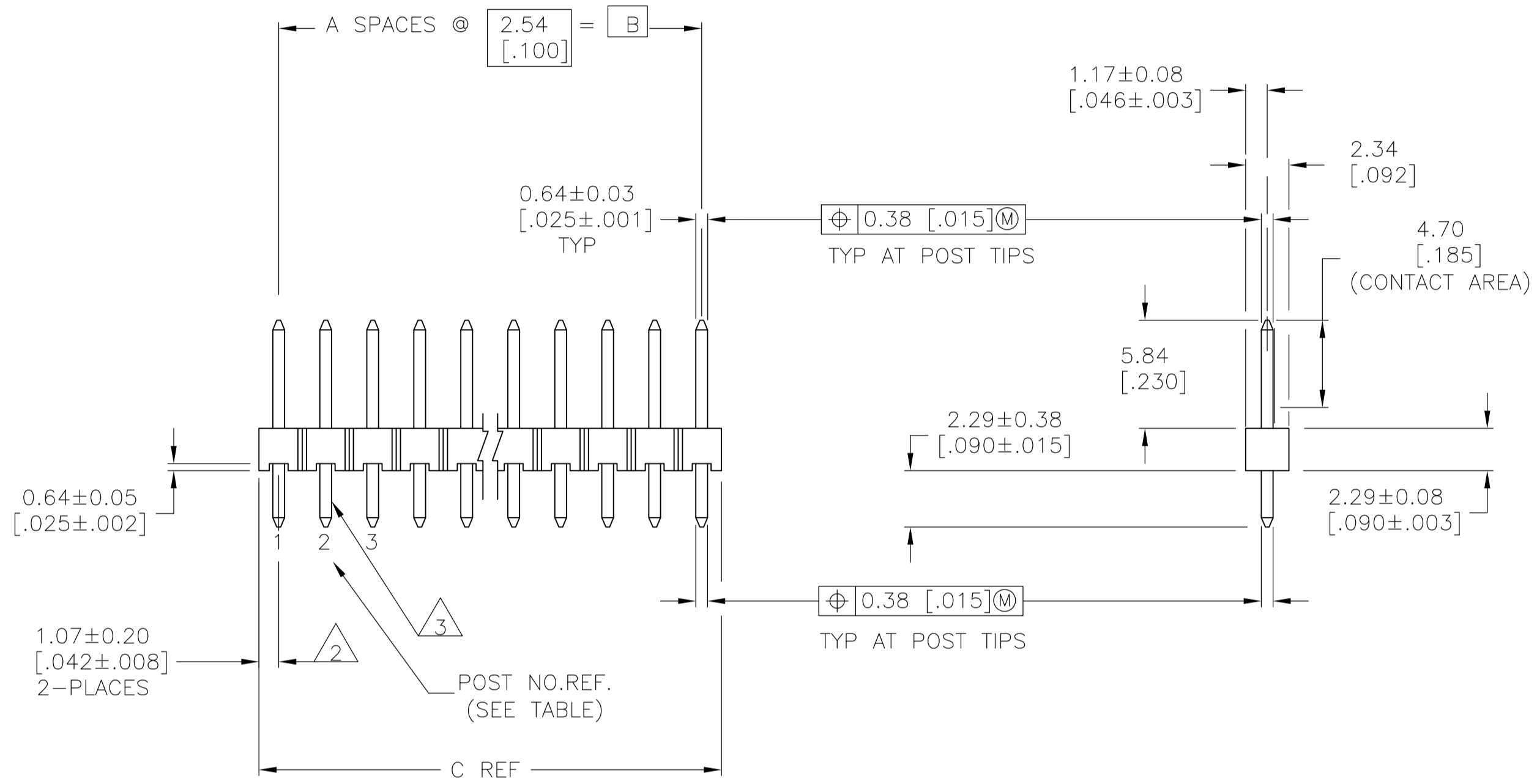


LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DN	APVD
		J		REVISED PER ECO-14-000255	14JUL2014	NK	MM

- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- 0.000127 [.000005] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- HOUSING: LCP, COLOR-BLACK. POSTS: COPPER ALLOY.
- 0.000127 [.000005] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- 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.

△6	101.19 [3.984]	99.06 [3.900]	39	40	9-146295-0
△6	98.65 [3.884]	96.52 [3.800]	38	39	8-146295-9
△6	96.11 [3.784]	93.98 [3.700]	37	38	8-146295-8
△6	93.57 [3.684]	91.44 [3.600]	36	37	8-146295-7
△6	91.03 [3.584]	88.90 [3.500]	35	36	8-146295-6
△6	88.49 [3.484]	86.36 [3.400]	34	35	8-146295-5
△6	85.95 [3.384]	83.82 [3.300]	33	34	8-146295-4
△6	83.41 [3.284]	81.28 [3.200]	32	33	8-146295-3
△6	80.87 [3.184]	78.74 [3.100]	31	32	8-146295-2
△6	78.33 [3.084]	76.20 [3.000]	30	31	8-146295-1
△6	75.79 [2.984]	73.66 [2.900]	29	30	8-146295-0
△6	73.25 [2.884]	71.12 [2.800]	28	29	7-146295-9
△6	70.71 [2.784]	68.58 [2.700]	27	28	7-146295-8
△6	68.17 [2.684]	66.04 [2.600]	26	27	7-146295-7
△6	65.63 [2.584]	63.5 [2.500]	25	26	7-146295-6
△6	63.09 [2.484]	60.96 [2.400]	24	25	7-146295-5
△6	60.55 [2.384]	58.42 [2.300]	23	24	7-146295-4
△6	58.01 [2.284]	55.88 [2.200]	22	23	7-146295-3
△6	55.47 [2.184]	53.34 [2.100]	21	22	7-146295-2
△6	52.93 [2.084]	50.80 [2.000]	20	21	7-146295-1
△6	50.39 [1.984]	48.26 [1.900]	19	20	7-146295-0
△6	47.85 [1.884]	45.72 [1.800]	18	19	6-146295-9
△6	45.31 [1.784]	43.18 [1.700]	17	18	6-146295-8
△6	42.77 [1.684]	40.64 [1.600]	16	17	6-146295-7
△6	40.23 [1.584]	38.10 [1.500]	15	16	6-146295-6
△6	37.69 [1.484]	35.56 [1.400]	14	15	6-146295-5
△6	35.15 [1.384]	33.02 [1.300]	13	14	6-146295-4
△6	32.61 [1.284]	30.48 [1.200]	12	13	6-146295-3
△6	30.07 [1.184]	27.94 [1.100]	11	12	6-146295-2
△6	27.53 [1.084]	25.40 [1.000]	10	11	6-146295-1
△6	24.99 [.984]	22.86 [.900]	9	10	6-146295-0
△6	22.45 [.884]	20.32 [.800]	8	9	5-146295-9
△6	19.91 [.784]	17.78 [.700]	7	8	5-146295-8
△6	17.37 [.684]	15.24 [.600]	6	7	5-146295-7
△6	14.83 [.584]	12.70 [.500]	5	6	5-146295-6
△6	12.29 [.484]	10.16 [.400]	4	5	5-146295-5
△6	9.75 [.384]	7.62 [.300]	3	4	5-146295-4
△6	7.21 [.284]	5.08 [.200]	2	3	5-146295-3
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

OBSOLETE

△4	101.19 [3.984]	99.06 [3.900]	39	40	4-146295-0
△4	98.65 [3.884]	96.52 [3.800]	38	39	3-146295-9
△4	96.11 [3.784]	93.98 [3.700]	37	38	3-146295-8
△4	93.57 [3.684]	91.44 [3.600]	36	37	3-146295-7
△4	91.03 [3.584]	88.90 [3.500]	35	36	3-146295-6
△4	88.49 [3.484]	86.36 [3.400]	34	35	3-146295-5
△4	85.95 [3.384]	83.82 [3.300]	33	34	3-146295-4
△4	83.41 [3.284]	81.28 [3.200]	32	33	3-146295-3
△4	80.87 [3.184]	78.74 [3.100]	31	32	3-146295-2
△4	78.33 [3.084]	76.20 [3.000]	30	31	3-146295-1
△4	75.79 [2.984]	73.66 [2.900]	29	30	3-146295-0
△4	73.25 [2.884]	71.12 [2.800]	28	29	2-146295-9
△4	70.71 [2.784]	68.58 [2.700]	27	28	2-146295-8
△4	68.17 [2.684]	66.04 [2.600]	26	27	2-146295-7
△4	65.63 [2.584]	63.5 [2.500]	25	26	2-146295-6
△4	63.09 [2.484]	60.96 [2.400]	24	25	2-146295-5
△4	60.55 [2.384]	58.42 [2.300]	23	24	2-146295-4
△4	58.01 [2.284]	55.88 [2.200]	22	23	2-146295-3
△4	55.47 [2.184]	53.34 [2.100]	21	22	2-146295-2
△4	52.93 [2.084]	50.80 [2.000]	20	21	2-146295-1
△4	50.39 [1.984]	48.26 [1.900]	19	20	2-146295-0
△4	47.85 [1.884]	45.72 [1.800]	18	19	1-146295-9
△4	45.31 [1.784]	43.18 [1.700]	17	18	1-146295-8
△4	42.77 [1.684]	40.64 [1.600]	16	17	1-146295-7
△4	40.23 [1.584]	38.10 [1.500]	15	16	1-146295-6
△4	37.69 [1.484]	35.56 [1.400]	14	15	1-146295-5
△4	35.15 [1.384]	33.02 [1.300]	13	14	1-146295-4
△4	32.61 [1.284]	30.48 [1.200]	12	13	1-146295-3
△4	30.07 [1.184]	27.94 [1.100]	11	12	1-146295-2
△4	27.53 [1.084]	25.40 [1.000]	10	11	1-146295-1
△4	24.99 [.984]	22.86 [.900]	9	10	1-146295-0
△4	22.45 [.884]	20.32 [.800]	8	9	146295-9
△4	19.91 [.784]	17.78 [.700]	7	8	146295-8
△4	17.37 [.684]	15.24 [.600]	6	7	146295-7
△4	14.83 [.584]	12.70 [.500]	5	6	146295-6
△4	12.29 [.484]	10.16 [.400]	4	5	146295-5
△4	9.75 [.384]	7.62 [.300]	3	4	146295-4
△4	7.21 [.284]	5.08 [.200]	2	3	146295-3
△4	4.67 [.184]	2.54 [.100]	1	2	146295-2
OBSOLETE			0	1	146295-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

OBSOLETE

SUPERSEDED BY 146271-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 6/12/95	TE Connectivity
0 PLC ± -	1 PLC ± -	CHK G. DUBNICZKI 1/2/96	NAME
2 PLC ± -	3 PLC ± -	APVD G. DUBNICZKI 1/2/96	HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW.
4 PLC ± -	ANGLES ± -	PRODUCT SPEC	HIGH TEMPERATURE, VERTICAL WITH RETENTION
MATERIAL	FINISH SEE TABLE	APPLICATION SPEC	FEATURE, W/.025 SQ. POSTS, .100 C/L
△5		WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO
		CUSTOMER DRAWING	A1 00779 C=146295
			SCALE 4:1 SHEET 1 of 1 REV J