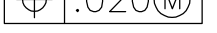
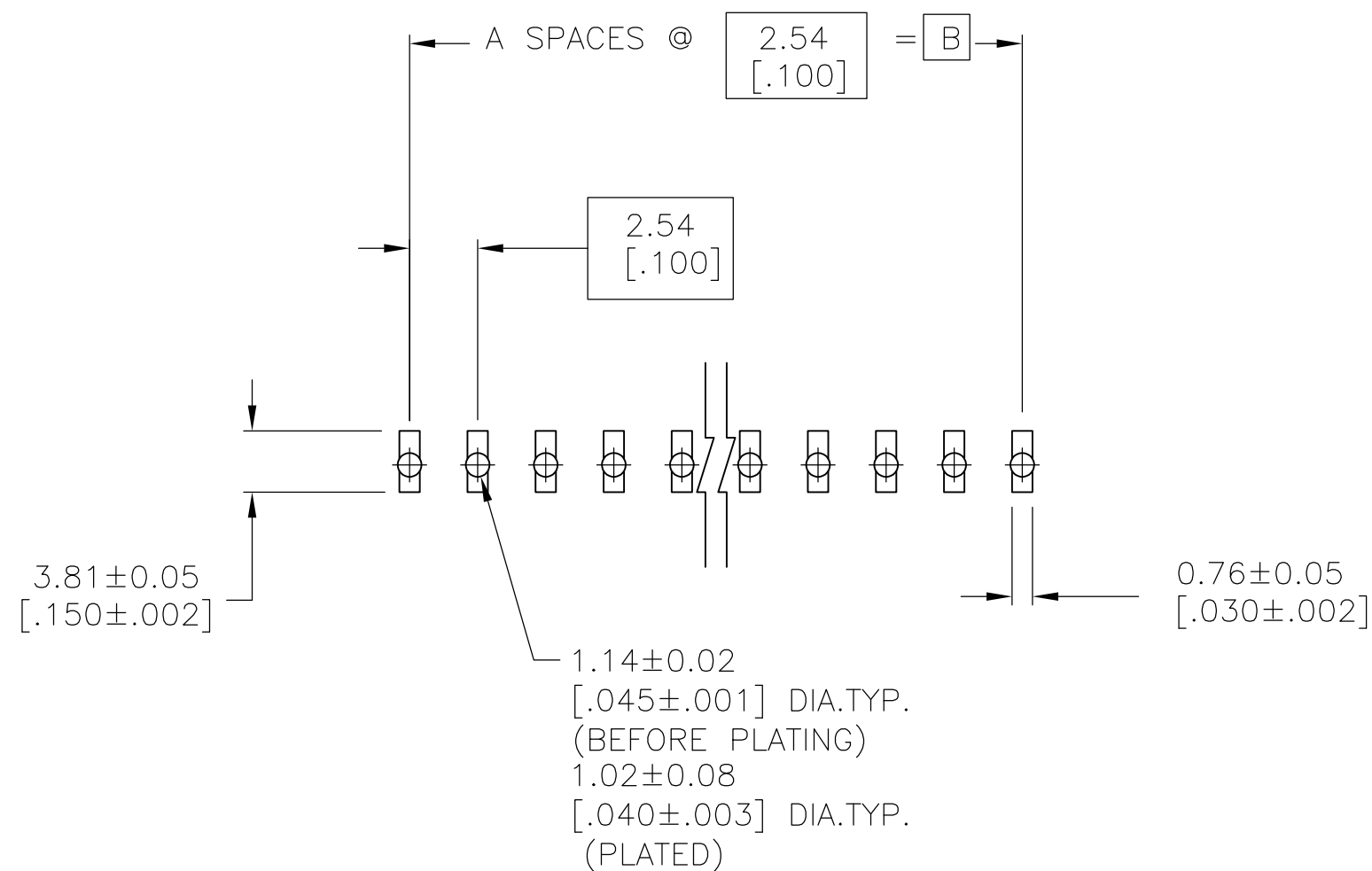
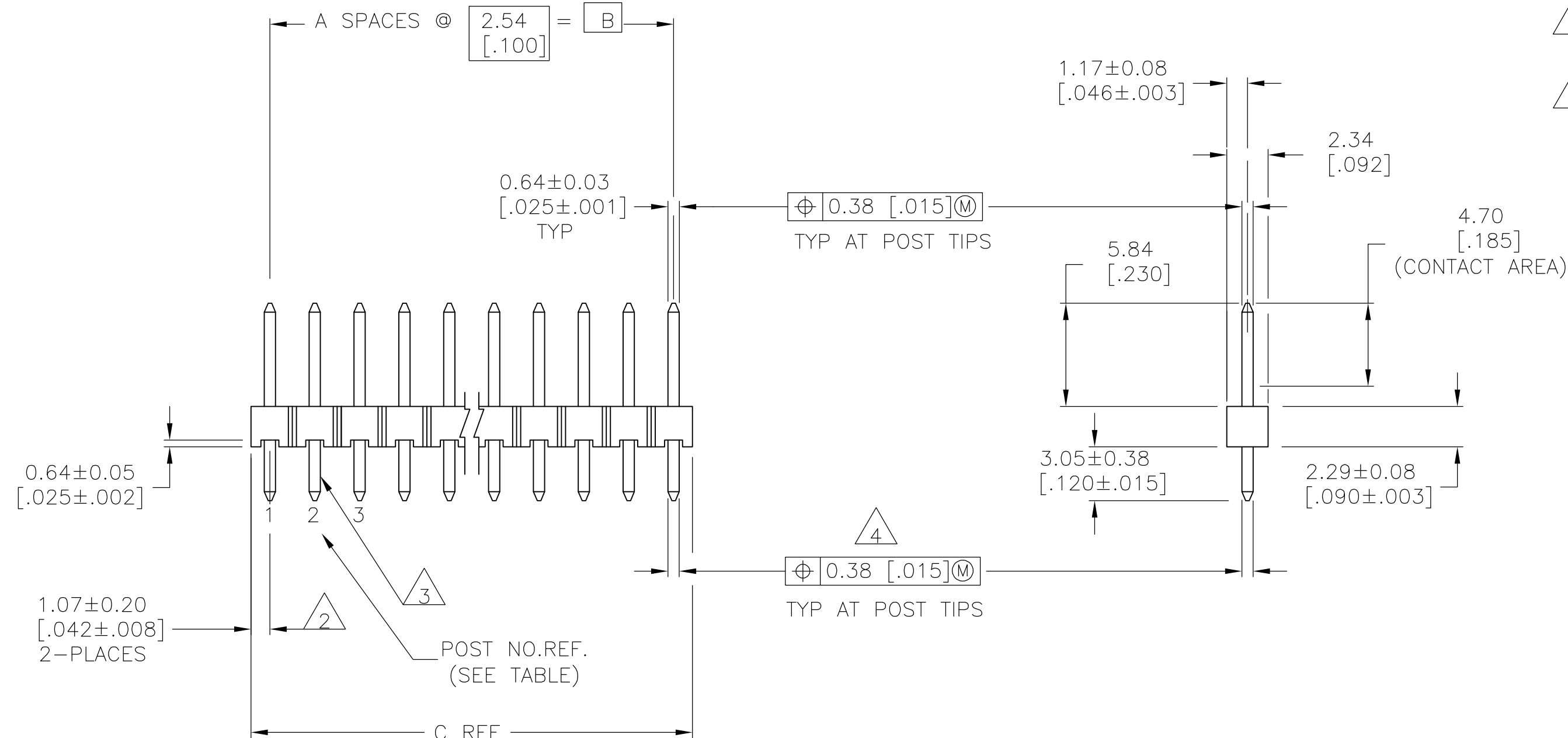


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			J	REVISED PER ECO-14-000255	16JUL2014	NK	MM

1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4.  FOR KINKED TAILS.
5. 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.
6. HOUSING: LCP, COLOR–BLACK.
POSTS: COPPER ALLOY.
7. 0.000127 [.000005] GOLD IN CONTACT AREA, 0.00254–0.00504 [.000100–.000200] MATTE TIN ON SOLDER TAIL, ALL 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.

8 OBSOLETE	5	101.19 [3.984]	99.08 [3.900]	39	40	4-146291-0
	5	98.65 [3.884]	96.52 [3.800]	38	39	3-146291-9
	5	96.11 [3.784]	93.98 [3.700]	37	38	3-146291-8
	5	93.57 [3.684]	91.44 [3.600]	36	37	3-146291-7
	5	91.03 [3.584]	88.90 [3.500]	35	36	3-146291-6
	5	88.49 [3.484]	86.36 [3.400]	34	35	3-146291-5
	5	85.95 [3.384]	83.82 [3.300]	33	34	3-146291-4
	5	83.41 [3.284]	81.28 [3.200]	32	33	3-146291-3
	5	80.87 [3.184]	78.74 [3.100]	31	32	3-146291-2
	5	78.33 [3.084]	76.20 [3.000]	30	31	3-146291-1
	5	75.79 [2.984]	73.66 [2.900]	29	30	3-146291-0
	5	73.25 [2.884]	71.12 [2.800]	28	29	2-146291-9
	5	70.71 [2.784]	68.58 [2.700]	27	28	2-146291-8
	5	68.17 [2.684]	66.04 [2.600]	26	27	2-146291-7
	5	65.63 [2.584]	63.5 [2.500]	25	26	2-146291-6
	5	63.09 [2.484]	60.96 [2.400]	24	25	2-146291-5
	5	60.55 [2.384]	58.42 [2.300]	23	24	2-146291-4
	5	58.01 [2.284]	55.88 [2.200]	22	23	2-146291-3
	5	55.47 [2.184]	53.34 [2.100]	21	22	2-146291-2
	5	52.93 [2.084]	50.80 [2.000]	20	21	2-146291-1
	5	50.39 [1.984]	48.26 [1.900]	19	20	2-146291-0
	5	47.85 [1.884]	45.72 [1.800]	18	19	1-146291-9
	5	45.31 [1.784]	43.18 [1.700]	17	18	1-146291-8
	5	42.77 [1.684]	40.64 [1.600]	16	17	1-146291-7
	5	40.23 [1.584]	38.10 [1.500]	15	16	1-146291-6
	5	37.69 [1.484]	35.56 [1.400]	14	15	1-146291-5
	5	35.15 [1.384]	33.02 [1.300]	13	14	1-146291-4
	5	32.61 [1.284]	30.48 [1.200]	12	13	1-146291-3
	5	30.07 [1.184]	27.94 [1.100]	11	12	1-146291-2
	5	27.53 [1.084]	25.40 [1.000]	10	11	1-146291-1
	5	24.99 [.984]	22.86 [.900]	9	10	1-146291-0
	5	22.45 [.884]	20.32 [.800]	8	9	146291-9
5	19.91 [.784]	17.78 [.700]	7	8	146291-8	
5	17.37 [.684]	15.24 [.600]	6	7	146291-7	
5	14.83 [.584]	12.70 [.500]	5	6	146291-6	
5	12.29 [.484]	10.16 [.400]	4	5	146291-5	
5	9.75 [.384]	7.62 [.300]	3	4	146291-4	
SUPERSEDED	5	7.21 [.284]	5.08 [.200]	2	3	146291-3
46267-1		4.67 [.184]	2.54 [.100]	1	2	146291-2
OBSOLETE		2.13 [.084]	- [-]	0	1	146291-1
	PLATING	C	B	A	NO OF POSITIONS	PART NUMBER


OBSOLETE

SUPERSEDED BY 146267-1
OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN 12/6/95 T. HOFFMAN CHK 2/1/96 G. DUBNICZKI APP'D G. DUBNICZKI 2/1/96		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	
 0 RLC ± — 1 RLC ± — 2 RLC ± 0.51[.02] 3 RLC ± 0.127[.005] 4 RLC ± 0.0127[.0005]		PRODUCT SPEC — APPLICATION SPEC —		HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW HIGH TEMPERATURE, VERTICAL WITH RETENTION FEATURE, W/.025 SQ. POSTS, .100 C/L	
MATERIAL  SEE TABLE		WEIGHT —		SIZE CAGE CODE DRAWING NO A1 00779 C= 146291	
				RESTRICTED TO —	
				SCALE 4:1 SHEET 1 OF 2 REV. 0	

Mouser Electronics

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[TE Connectivity:](#)

[9-146291-0](#)