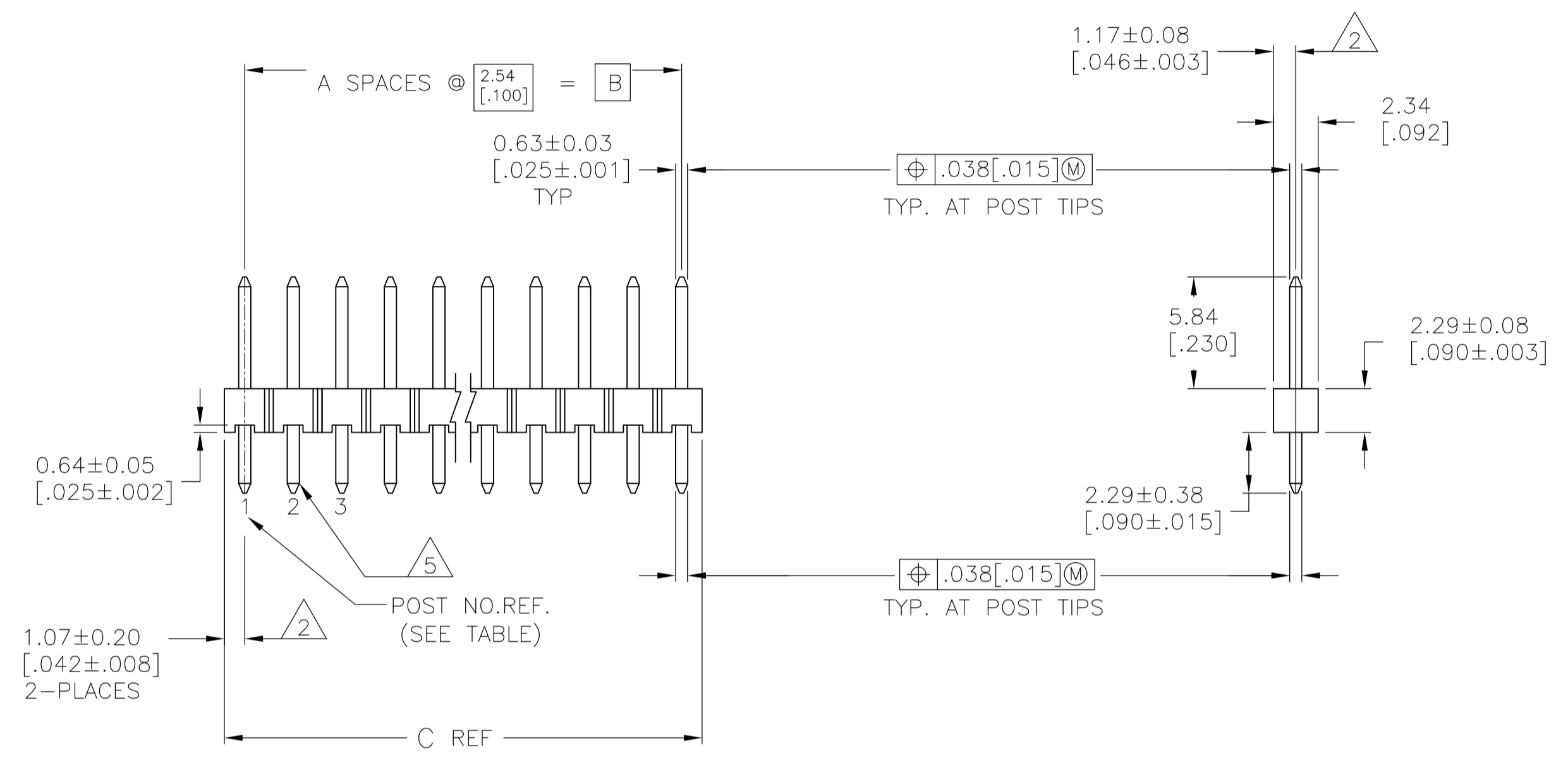


REVISONS		DATE	BY	APPV
D	REVISED PER ECO-14-000260	05JUL2014	NK	MM



RECOMMENDED HOLE LAYOUT

- 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 MATERIAL - HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR - BLACK. POSTS: COPPER ALLOY
- 4 0.000127 [.000005] GOLD IN CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD, ON SOLDER TAIL, ALL OVER 0.00127 [.000005] NICKEL.
- 5 RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

LOC	DIST	P	LTR	DESCRIPTION	DATE	BY	APPV
101.19	99.06	39	40	3-146425-8			
98.65	96.52	38	39	3-146425-7			
96.11	93.98	37	38	3-146425-6			
93.57	91.44	36	37	3-146425-5			
91.03	88.90	35	36	3-146425-4			
88.49	86.36	34	35	3-146425-3			
85.95	83.82	33	34	3-146425-2			
83.41	81.28	32	33	3-146425-1			
80.87	78.74	31	32	3-146425-0			
78.33	76.20	30	31	2-146425-9			
75.79	73.66	29	30	2-146425-8			
73.25	71.12	28	29	2-146425-7			
70.71	68.58	27	28	2-146425-6			
68.17	66.04	26	27	2-146425-5			
65.63	63.5	25	26	2-146425-4			
63.09	60.96	24	25	2-146425-3			
60.55	58.42	23	24	2-146425-2			
58.01	55.88	22	23	2-146425-1			
55.47	53.34	21	22	2-146425-0			
52.93	50.80	20	21	1-146425-9			
50.39	48.26	19	20	1-146425-8			
47.85	45.72	18	19	1-146425-7			
45.31	43.18	17	18	1-146425-6			
42.77	40.64	16	17	1-146425-5			
40.23	38.10	15	16	1-146425-4			
37.69	35.56	14	15	1-146425-3			
35.15	33.02	13	14	1-146425-2			
32.61	30.48	12	13	1-146425-1			
30.07	27.94	11	12	1-146425-0			
27.53	25.40	10	11	146425-9			
24.99	22.86	9	10	146425-8			
22.45	20.32	8	9	146425-7			
19.91	17.78	7	8	146425-6			
17.37	15.24	6	7	146425-5			
14.83	12.70	5	6	146425-4			
12.29	10.16	4	5	146425-3			
9.75	7.62	3	4	146425-2			
7.21	5.08	2	3	146425-1			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN T. HOFFMAN 9/7/95
 CHK G. DUBNICZKI 10/3/95
 APPV G. DUBNICZKI 10/3/95

STE TE Connectivity

PRODUCT SPEC NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW, .100 CL, VERTICAL, .025 SQ. POSTS, WITH RETENTION FEATURE

APPLICATION SPEC SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146425

MATERIAL: POSTS FINISH: WEIGHT: SCALE: 4:1 SHEET 1 OF 1 REV D

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