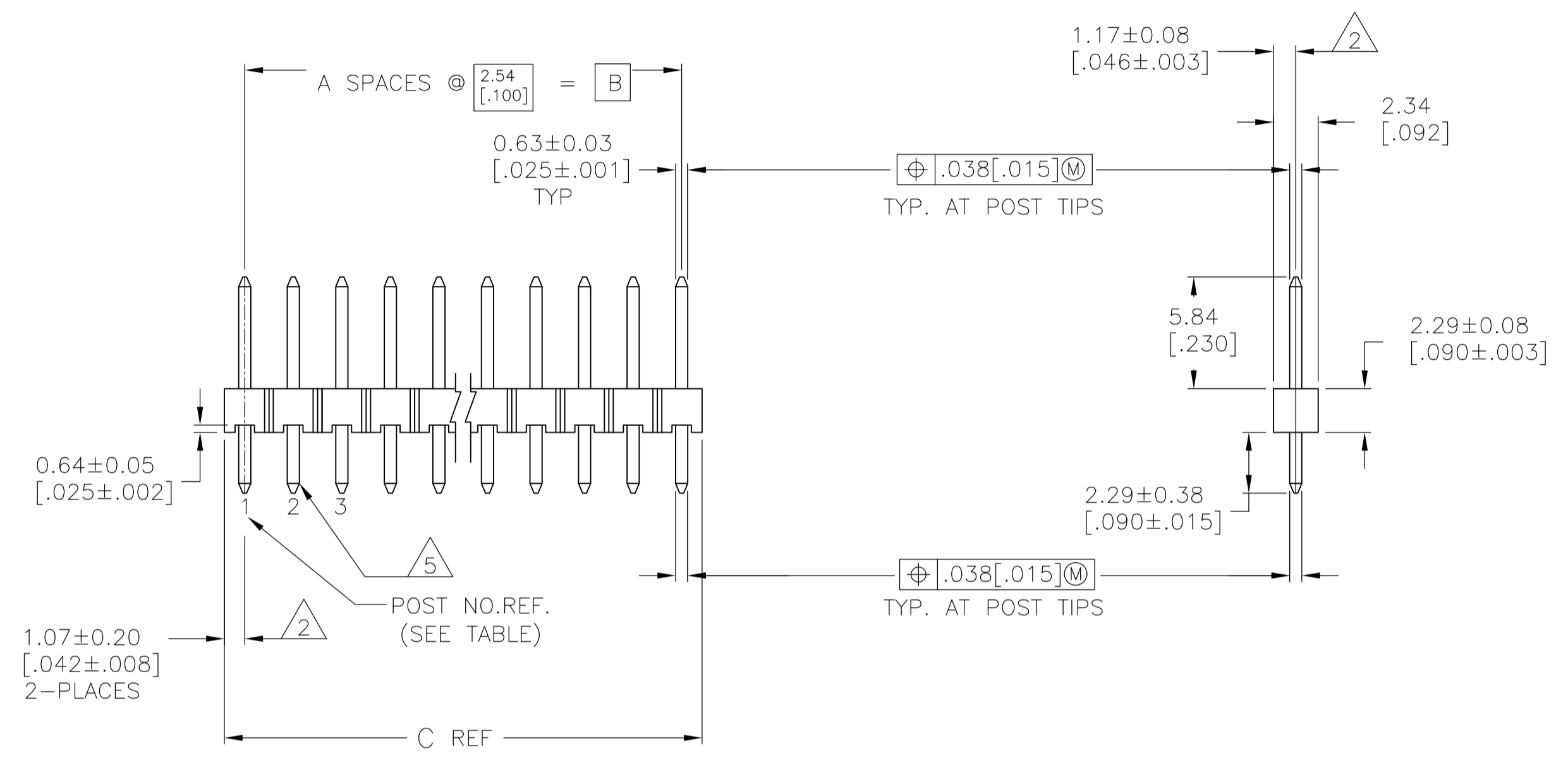


REVISONS		DATE	BY	APPV
NO.	DESCRIPTION			
D	REVISED PER ECO-14-000260	05JUL2014	NK	MM



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

POST NO.	LOC	DIST	NO. OF POSITIONS	PART NUMBER
39	101.19	99.06	39	3-146425-8
38	98.65	96.52	38	3-146425-7
37	96.11	93.98	37	3-146425-6
36	93.57	91.44	36	3-146425-5
35	91.03	88.90	35	3-146425-4
34	88.49	86.36	34	3-146425-3
33	85.95	83.82	33	3-146425-2
32	83.41	81.28	32	3-146425-1
31	80.87	78.74	31	3-146425-0
30	78.33	76.20	30	2-146425-9
29	75.79	73.66	29	2-146425-8
28	73.25	71.12	28	2-146425-7
27	70.71	68.58	27	2-146425-6
26	68.17	66.04	26	2-146425-5
25	65.63	63.5	25	2-146425-4
24	63.09	60.96	24	2-146425-3
23	60.55	58.42	23	2-146425-2
22	58.01	55.88	22	2-146425-1
21	55.47	53.34	21	2-146425-0
20	52.93	50.80	20	1-146425-9
19	50.39	48.26	19	1-146425-8
18	47.85	45.72	18	1-146425-7
17	45.31	43.18	17	1-146425-6
16	42.77	40.64	16	1-146425-5
15	40.23	38.10	15	1-146425-4
14	37.69	35.56	14	1-146425-3
13	35.15	33.02	13	1-146425-2
12	32.61	30.48	12	1-146425-1
11	30.07	27.94	11	1-146425-0
10	27.53	25.40	10	146425-9
9	24.99	22.86	9	146425-8
8	22.45	20.32	8	146425-7
7	19.91	17.78	7	146425-6
6	17.37	15.24	6	146425-5
5	14.83	12.70	5	146425-4
4	12.29	10.16	4	146425-3
3	9.75	7.62	3	146425-2
2	7.21	5.08	2	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

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146425

WEIGHT: --

CUSTOMER DRAWING SCALE: 4:1 SHEET 1 OF 1 REV D