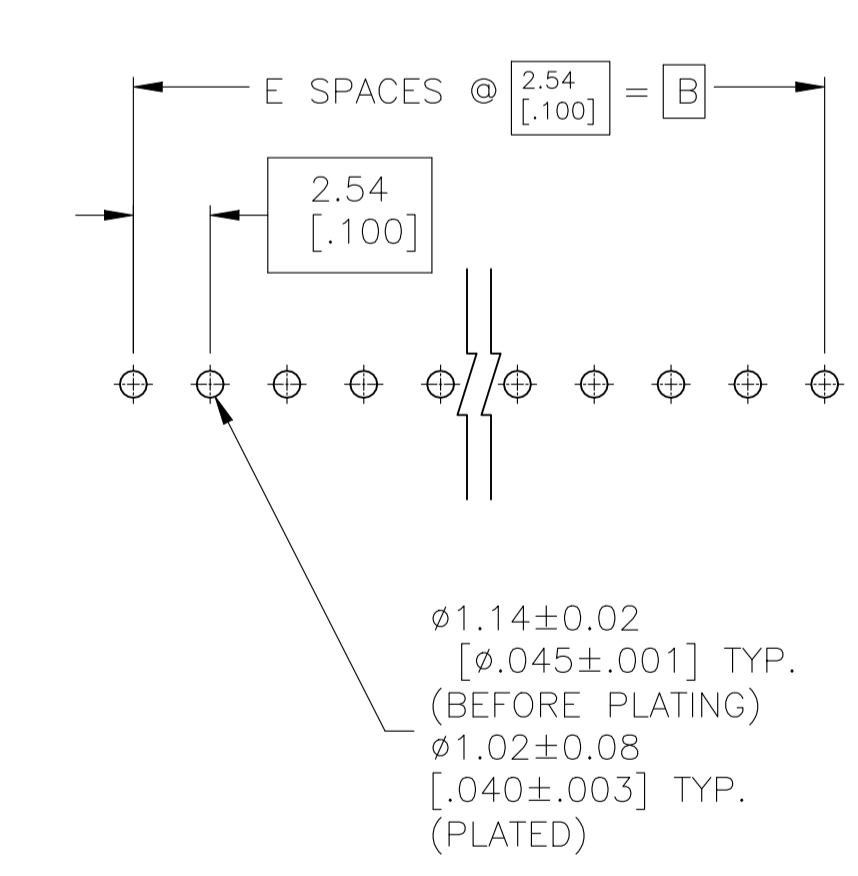
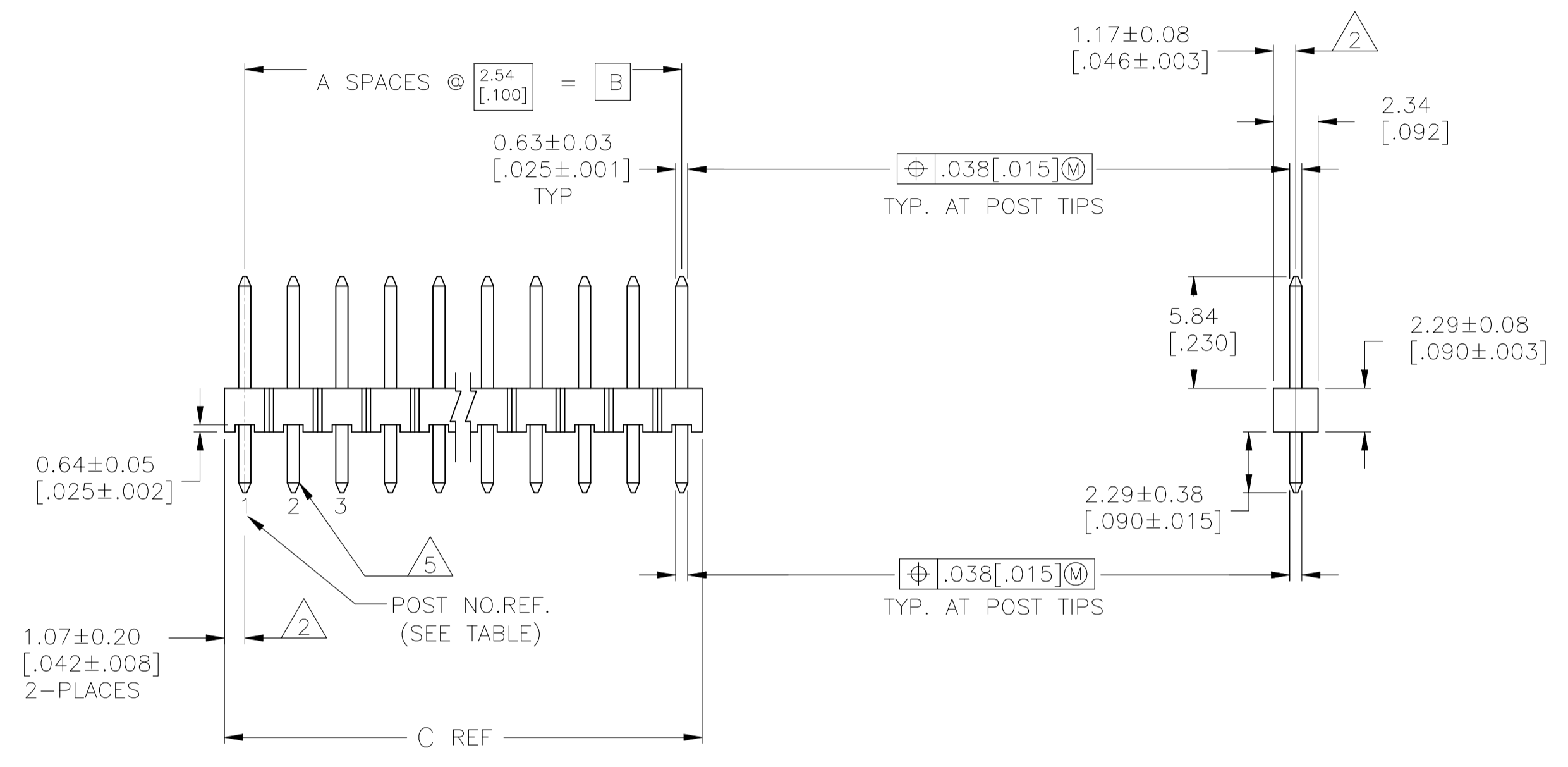


REVISIONS					
REV	DESCRIPTION	DATE	BY	CHK	APPV
D1	REVISED PER ECN-22-176629	28SEP2022	RK	MF	



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 [0.000005] GOLD IN CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN-LEAD, ON SOLDER TAIL, ALL OVER 0.00127 [0.00005] NICKEL.
- 5 RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

POST NO.	POST DIA.	POST DIA.	POST DIA.	POST DIA.	POST DIA.
1	2	3	4	5	6
101.19	99.06	39	40	3-146425-8	
3.984	3.900				
98.65	96.52	38	39	3-146425-7	
3.884	3.800				
96.11	93.98	37	38	3-146425-6	
3.784	3.700				
93.57	91.44	36	37	3-146425-5	
3.684	3.600				
91.03	88.90	35	36	3-146425-4	
3.584	3.500				
88.49	86.36	34	35	3-146425-3	
3.484	3.400				
85.95	83.82	33	34	3-146425-2	
3.384	3.300				
83.41	81.28	32	33	3-146425-1	
3.284	3.200				
80.87	78.74	31	32	3-146425-0	
3.184	3.100				
78.33	76.20	30	31	2-146425-9	
3.084	3.000				
75.79	73.66	29	30	2-146425-8	
2.984	2.900				
73.25	71.12	28	29	2-146425-7	
2.884	2.800				
70.71	68.58	27	28	2-146425-6	
2.784	2.700				
68.17	66.04	26	27	2-146425-5	
2.684	2.600				
65.63	63.5	25	26	2-146425-4	
2.584	2.500				
63.09	60.96	24	25	2-146425-3	
2.484	2.400				
60.55	58.42	23	24	2-146425-2	
2.384	2.300				
58.01	55.88	22	23	2-146425-1	
2.284	2.200				
55.47	53.34	21	22	2-146425-0	
2.184	2.100				
52.93	50.80	20	21	1-146425-9	
2.084	2.000				
50.39	48.26	19	20	1-146425-8	
1.984	1.900				
47.85	45.72	18	19	1-146425-7	
1.884	1.800				
45.31	43.18	17	18	1-146425-6	
1.784	1.700				
42.77	40.64	16	17	1-146425-5	
1.684	1.600				
40.23	38.10	15	16	1-146425-4	
1.584	1.500				
37.69	35.56	14	15	1-146425-3	
1.484	1.400				
35.15	33.02	13	14	1-146425-2	
1.384	1.300				
32.61	30.48	12	13	1-146425-1	
1.284	1.200				
30.07	27.94	11	12	1-146425-0	
1.184	1.100				
27.53	25.40	10	11	146425-9	
1.084	1.000				
24.99	22.86	9	10	146425-8	
.984	.900				
22.45	20.32	8	9	146425-7	
.884	.800				
19.91	17.78	7	8	146425-6	
.784	.700				
17.37	15.24	6	7	146425-5	
.684	.600				
14.83	12.70	5	6	146425-4	
.584	.500				
12.29	10.16	4	5	146425-3	
.484	.400				
9.75	7.62	3	4	146425-2	
.384	.300				
7.21	5.08	2	3	146425-1	
.284	.200				
		C	B	A	
					NO. OF POSITIONS
					PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

TE Connectivity

HDR ASSY MOD II, B/A
 SR, .100 CL, VERT
 .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 D1