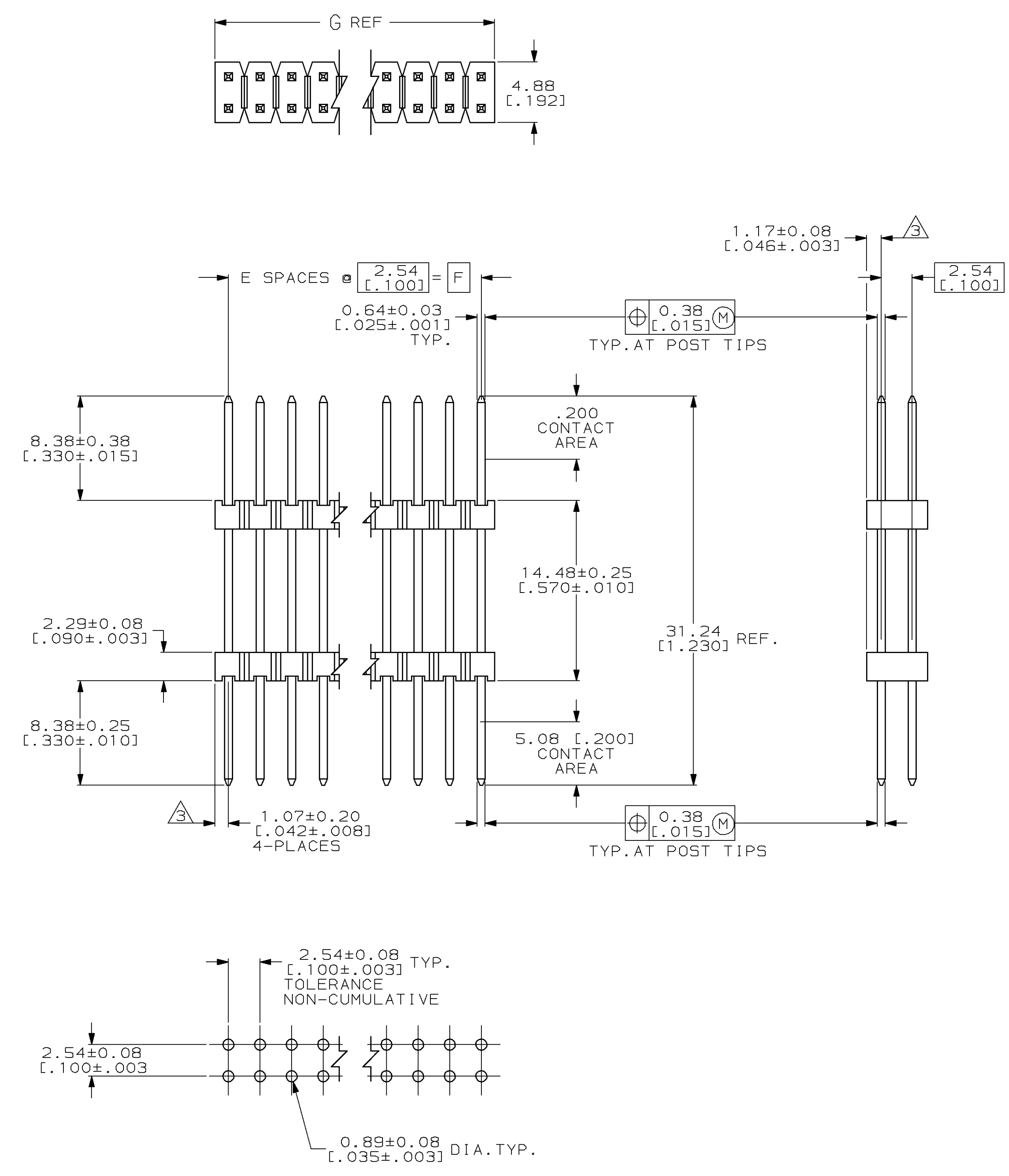


- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, OVER 0.00127 [.000050] NICKEL, ENTIRE POST.



RECOMMENDED HOLE LAYOUT

101.19 [3.984]	99.06 [3.900]	39	80	4-146504-0
98.65 [3.884]	96.52 [3.800]	38	78	3-146504-9
96.11 [3.784]	93.98 [3.700]	37	76	3-146504-8
93.57 [3.684]	91.44 [3.600]	36	74	3-146504-7
91.03 [3.584]	88.90 [3.500]	35	72	3-146504-6
88.49 [3.484]	86.36 [3.400]	34	70	3-146504-5
85.95 [3.384]	83.82 [3.300]	33	68	3-146504-4
83.41 [3.284]	81.28 [3.200]	32	66	3-146504-3
80.87 [3.184]	78.74 [3.100]	31	64	3-146504-2
78.33 [3.084]	76.20 [3.000]	30	62	3-146504-1
75.79 [2.984]	73.66 [2.900]	29	60	3-146504-0
73.25 [2.884]	71.12 [2.800]	28	58	2-146504-9
70.71 [2.784]	68.58 [2.700]	27	56	2-146504-8
68.17 [2.684]	66.04 [2.600]	26	54	2-146504-7
65.63 [2.584]	63.50 [2.500]	25	52	2-146504-6
63.09 [2.484]	60.96 [2.400]	24	50	2-146504-5
60.55 [2.384]	58.42 [2.300]	23	48	2-146504-4
58.01 [2.284]	55.88 [2.200]	22	46	2-146504-3
55.47 [2.184]	53.34 [2.100]	21	44	2-146504-2
52.93 [2.084]	50.80 [2.000]	20	42	2-146504-1
50.39 [1.984]	48.26 [1.900]	19	40	2-146504-0
47.85 [1.884]	45.72 [1.800]	18	38	1-146504-9
45.31 [1.784]	43.18 [1.700]	17	36	1-146504-8
42.77 [1.684]	40.64 [1.600]	16	34	1-146504-7
40.23 [1.584]	38.10 [1.500]	15	32	1-146504-6
37.69 [1.484]	35.56 [1.400]	14	30	1-146504-5
35.15 [1.384]	33.02 [1.300]	13	28	1-146504-4
32.61 [1.284]	30.48 [1.200]	12	26	1-146504-3
30.07 [1.184]	27.94 [1.100]	11	24	1-146504-2
27.53 [1.084]	25.40 [1.000]	10	22	1-146504-1
24.99 [.984]	22.86 [.900]	9	20	1-146504-0
22.45 [.884]	20.32 [.800]	8	18	146504-9
19.91 [.784]	17.78 [.700]	7	16	146504-8
17.37 [.684]	15.24 [.600]	6	14	146504-7
14.83 [.584]	12.70 [.500]	5	12	146504-6
12.29 [.484]	10.16 [.400]	4	10	146504-5
9.75 [.384]	7.62 [.300]	3	8	146504-4
7.21 [.284]	5.08 [.200]	2	6	146504-3
4.67 [.184]	2.54 [.100]	1	4	146504-2
2.13 [.084]	-	-	2	146504-1
G	F	E	NO. OF POSITIONS	PART NUMBER

<p>THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INSTRUMENTS. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING DEPARTMENT SHALL BE CONTACTED FOR THE LATEST REVISION.</p>		DMN: BRANDBERG 11-NOV-96 CHK: G. DUBNICZKI 11-NOV-96 AMP/D: G. DUBNICZKI 11-NOV-96 PRODUCT SPEC: - APPLICATION SPEC: - WEIGHT: - CUSTOMER DRAWING: -	<b>AMP</b> AMP Incorporated Harrisburg, PA 17105-3508 NAME: HEADER ASSEMBLY, MOD 11, STACKING, DOUBLE ROW, .025 SQ. POST, UNSHROUDED SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146504 SCALE: 4:1 SHEET: 1 OF 1 REV: 0
DIMENSIONS: mm (INCH) 0 PLC ±.01 1 PLC ±.02 2 PLC ±0.01 (.02) 3 PLC ±0.127 (.005) 4 PLC ±0.0127 (.0005) ANGLES ±.	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±.01 ±.02 ±0.0127 (.005) ±0.0127 (.0005)	MATERIAL: - FINISH: -	