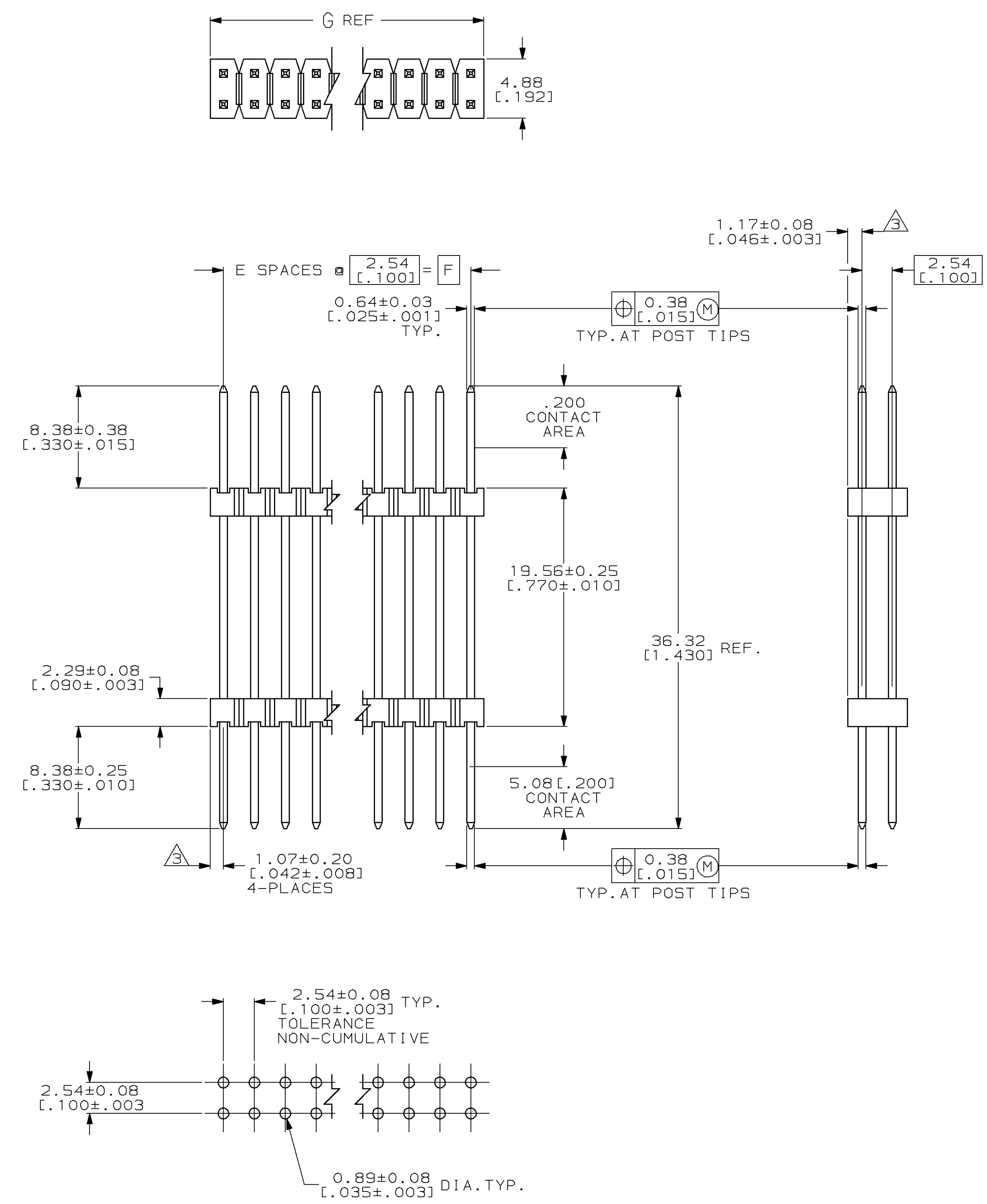


REVISONS		DATE	OWN	APPRO
NO.	DESCRIPTION			
0	RELEASED	12-NOV-96	EB	GD

- 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 [0.000015] GOLD ON CONTACT AREA, OVER 0.00127 [0.000050] NICKEL, ENTIRE POST.



RECOMMENDED HOLE LAYOUT

LOC	DIST	NO. OF POSITIONS	PART NUMBER
101.19 [3.984]	99.06 [3.900]	39	4-146510-0
98.65 [3.884]	96.52 [3.800]	38	3-146510-9
96.11 [3.784]	93.98 [3.700]	37	3-146510-8
93.57 [3.684]	91.44 [3.600]	36	3-146510-7
91.03 [3.584]	88.90 [3.500]	35	3-146510-6
88.49 [3.484]	86.36 [3.400]	34	3-146510-5
85.95 [3.384]	83.82 [3.300]	33	3-146510-4
83.41 [3.284]	81.28 [3.200]	32	3-146510-3
80.87 [3.184]	78.74 [3.100]	31	3-146510-2
78.33 [3.084]	76.20 [3.000]	30	3-146510-1
75.79 [2.984]	73.66 [2.900]	29	3-146510-0
73.25 [2.884]	71.12 [2.800]	28	2-146510-9
70.71 [2.784]	68.58 [2.700]	27	2-146510-8
68.17 [2.684]	66.04 [2.600]	26	2-146510-7
65.63 [2.584]	63.50 [2.500]	25	2-146510-6
63.09 [2.484]	60.96 [2.400]	24	2-146510-5
60.55 [2.384]	58.42 [2.300]	23	2-146510-4
58.01 [2.284]	55.88 [2.200]	22	2-146510-3
55.47 [2.184]	53.34 [2.100]	21	2-146510-2
52.93 [2.084]	50.80 [2.000]	20	2-146510-1
50.39 [1.984]	48.26 [1.900]	19	2-146510-0
47.85 [1.884]	45.72 [1.800]	18	1-146510-9
45.31 [1.784]	43.18 [1.700]	17	1-146510-8
42.77 [1.684]	40.64 [1.600]	16	1-146510-7
40.23 [1.584]	38.10 [1.500]	15	1-146510-6
37.69 [1.484]	35.56 [1.400]	14	1-146510-5
35.15 [1.384]	33.02 [1.300]	13	1-146510-4
32.61 [1.284]	30.48 [1.200]	12	1-146510-3
30.07 [1.184]	27.94 [1.100]	11	1-146510-2
27.53 [1.084]	25.40 [1.000]	10	1-146510-1
24.99 [0.984]	22.86 [0.900]	9	1-146510-0
22.45 [0.884]	20.32 [0.800]	8	146510-9
19.91 [0.784]	17.78 [0.700]	7	146510-8
17.37 [0.684]	15.24 [0.600]	6	146510-7
14.83 [0.584]	12.70 [0.500]	5	146510-6
12.29 [0.484]	10.16 [0.400]	4	146510-5
9.75 [0.384]	7.62 [0.300]	3	146510-4
7.21 [0.284]	5.08 [0.200]	2	146510-3
4.67 [0.184]	2.54 [0.100]	1	146510-2
2.13 [0.084]	-	-	146510-1
G	F	E	

<small>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.</small>		DWN: BRANDBERG 12-NOV-96 CHK: G. DUBNICKI 12-NOV-96 APD: G. DUBNICKI 12-NOV-96	AMP Incorporated Harrisburg, PA 17105-3508
DIMENSIONS: mm (INCH)	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.51 (L.02) 2 PLC ±0.127 (L.005) 3 PLC ±0.0127 (L.0005) 4 PLC ± ANGLES ±	NAME: HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ. POST, UNSHROUDED APPLICATION SPEC PRODUCT SPEC	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146510
MATERIAL	FINISH	WEIGHT	SCALE: 4:1
CUSTOMER DRAWING		SHEET 1 OF 1	REV 0