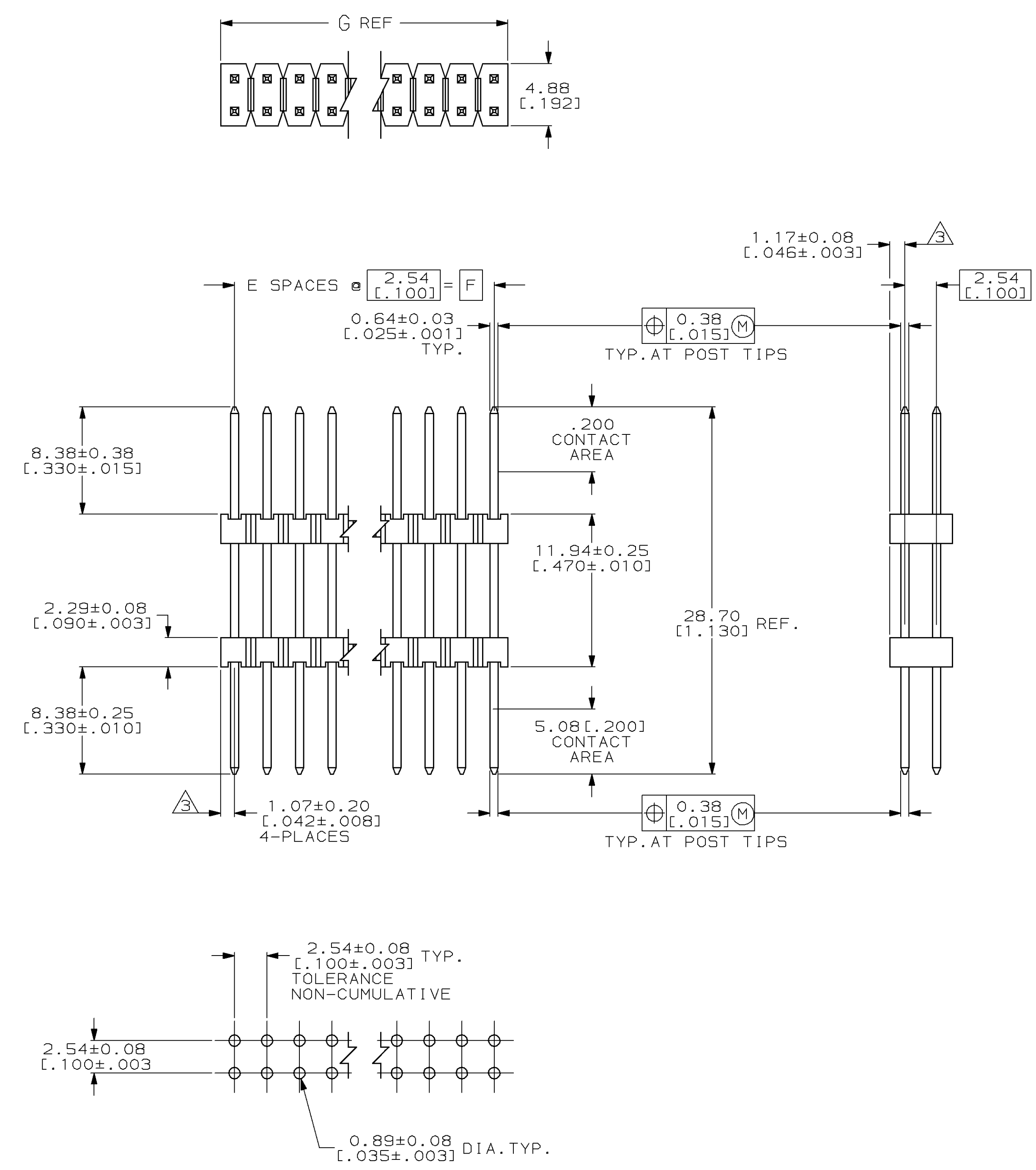


LOC		DIST		REVISIONS			
AD	39	P	LTR	DESCRIPTION	DATE	DMN	APVD
		0		REVISED	11-NOV-96	EB	GD

- 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	80	4-146501-0
98.65 [3.884]	96.52 [3.800]	38	78	3-146501-9
96.11 [3.784]	93.98 [3.700]	37	76	3-146501-8
93.57 [3.684]	91.44 [3.600]	36	74	3-146501-7
91.03 [3.584]	88.90 [3.500]	35	72	3-146501-6
88.49 [3.484]	86.36 [3.400]	34	70	3-146501-5
85.95 [3.384]	83.82 [3.300]	33	68	3-146501-4
83.41 [3.284]	81.28 [3.200]	32	66	3-146501-3
80.87 [3.184]	78.74 [3.100]	31	64	3-146501-2
78.33 [3.084]	76.20 [3.000]	30	62	3-146501-1
75.79 [2.984]	73.66 [2.900]	29	60	3-146501-0
73.25 [2.884]	71.12 [2.800]	28	58	2-146501-9
70.71 [2.784]	68.58 [2.700]	27	56	2-146501-8
68.17 [2.684]	66.04 [2.600]	26	54	2-146501-7
65.63 [2.584]	63.50 [2.500]	25	52	2-146501-6
63.09 [2.484]	60.96 [2.400]	24	50	2-146501-5
60.55 [2.384]	58.42 [2.300]	23	48	2-146501-4
58.01 [2.284]	55.88 [2.200]	22	46	2-146501-3
55.47 [2.184]	53.34 [2.100]	21	44	2-146501-2
52.93 [2.084]	50.80 [2.000]	20	42	2-146501-1
50.39 [1.984]	48.26 [1.900]	19	40	2-146501-0
47.85 [1.884]	45.72 [1.800]	18	38	1-146501-9
45.31 [1.784]	43.18 [1.700]	17	36	1-146501-8
42.77 [1.684]	40.64 [1.600]	16	34	1-146501-7
40.23 [1.584]	38.10 [1.500]	15	32	1-146501-6
37.69 [1.484]	35.56 [1.400]	14	30	1-146501-5
35.15 [1.384]	33.02 [1.300]	13	28	1-146501-4
32.61 [1.284]	30.48 [1.200]	12	26	1-146501-3
30.07 [1.184]	27.94 [1.100]	11	24	1-146501-2
27.53 [1.084]	25.40 [1.000]	10	22	1-146501-1
24.99 [0.984]	22.86 [0.900]	9	20	1-146501-0
22.45 [0.884]	20.32 [0.800]	8	18	146501-9
19.91 [0.784]	17.78 [0.700]	7	16	146501-8
17.37 [0.684]	15.24 [0.600]	6	14	146501-7
14.83 [0.584]	12.70 [0.500]	5	12	146501-6
12.29 [0.484]	10.16 [0.400]	4	10	146501-5
9.75 [0.384]	7.62 [0.300]	3	8	146501-4
7.21 [0.284]	5.08 [0.200]	2	6	146501-3
4.67 [0.184]	2.54 [0.100]	1	4	146501-2
2.13 [0.084]	-	-	2	146501-1
G	F	E		

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP TECHNOLOGIES. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHALL BE CONTACTED FOR THE LATEST REVISION.</small>		DMN E. BRANDBERG 11-NOV-96 CHK G. DUBNICKI 11-NOV-96 APVD G. DUBNICKI 11-NOV-96	AMP AMP Incorporated Harrisburg, PA 17105-3508
DIMENSIONS: mm (INCH)	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.51 (0.02) 3 PLC ±0.127 (0.005) 4 PLC ±0.0127 (0.0005) ANGLES ±-	NAME: HEADER ASSEMBLY, MOD 11, STACKING, DOUBLE ROW, .025 SQ. POST, UNSHROUDED APPLICATION SPEC: - PRODUCT SPEC: -	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146501
MATERIAL: △	FINISH: △	WEIGHT: -	SCALE: 4:1
CUSTOMER DRAWING		SHEET 1 OF 1	REV 0