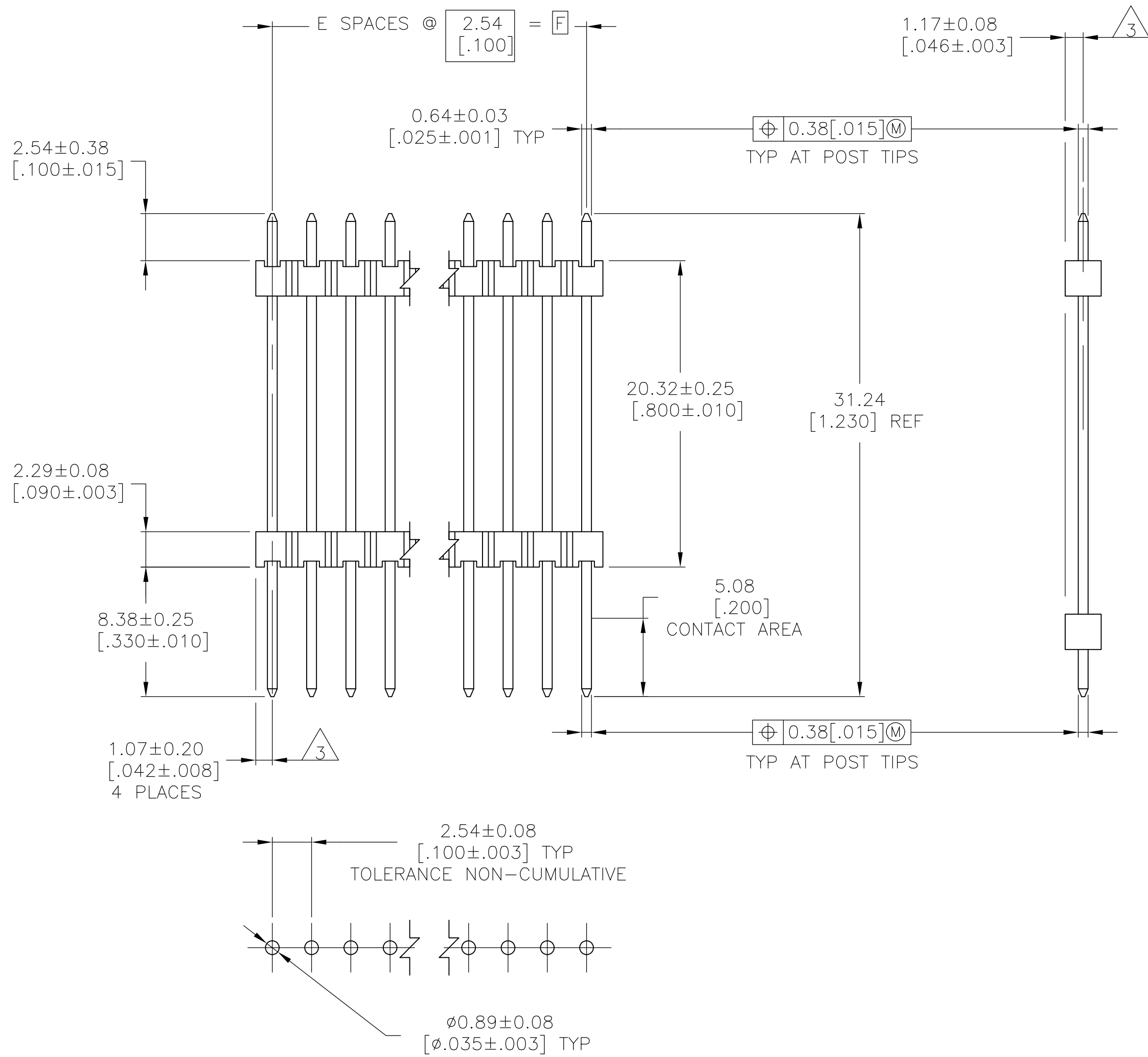
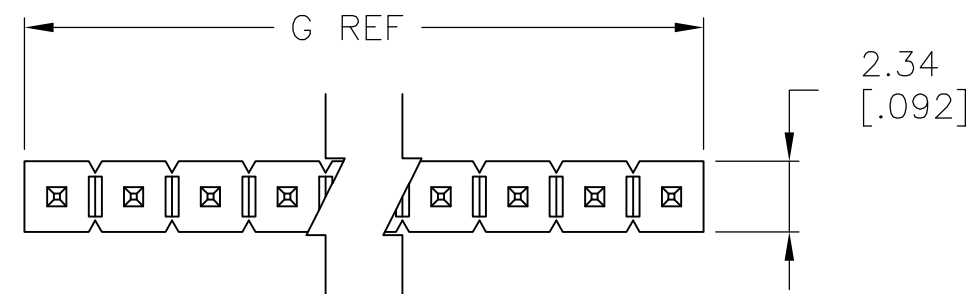




RECOMMENDED HOLE LAYOUT

1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. 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.

5 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA,
0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

△₆ FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA,
0.00254-0.00508 [.000100-.000200] MATTE TIN
ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

6	101.19 [3.984]	99.06 [3.900]	39	40	9-146475-0
6	98.65 [3.884]	96.52 [3.800]	38	39	8-146475-9
6	96.11 [3.784]	93.98 [3.700]	37	38	8-146475-8
6	93.57 [3.684]	91.44 [3.600]	36	37	8-146475-7
6	91.03 [3.584]	88.90 [3.500]	35	36	8-146475-6
6	88.49 [3.484]	86.36 [3.400]	34	35	8-146475-5
6	85.95 [3.384]	83.82 [3.300]	33	34	8-146475-4
6	83.41 [3.284]	81.28 [3.200]	32	33	8-146475-3
6	80.87 [3.184]	78.74 [3.100]	31	32	8-146475-2
6	78.33 [3.084]	76.20 [3.000]	30	31	8-146475-1
6	75.79 [2.984]	73.66 [2.900]	29	30	8-146475-0
6	73.25 [2.884]	71.12 [2.800]	28	29	7-146475-9
6	70.71 [2.784]	68.58 [2.700]	27	28	7-146475-8
6	68.17 [2.684]	66.04 [2.600]	26	27	7-146475-7
6	65.63 [2.584]	63.50 [2.500]	25	26	7-146475-6
6	63.09 [2.484]	60.96 [2.400]	24	25	7-146475-5
6	60.55 [2.384]	58.42 [2.300]	23	24	7-146475-4
6	58.01 [2.284]	55.88 [2.200]	22	23	7-146475-3
6	55.47 [2.184]	53.34 [2.100]	21	22	7-146475-2
6	52.93 [2.084]	50.80 [2.000]	20	21	7-146475-1
6	50.39 [1.984]	48.26 [1.900]	19	20	7-146475-0
6	47.85 [1.884]	45.72 [1.800]	18	19	6-146475-9
6	45.31 [1.784]	43.18 [1.700]	17	18	6-146475-8
6	42.77 [1.684]	40.64 [1.600]	16	17	6-146475-7
6	40.23 [1.584]	38.10 [1.500]	15	16	6-146475-6
6	37.69 [1.484]	35.56 [1.400]	14	15	6-146475-5
6	35.15 [1.384]	33.02 [1.300]	13	14	6-146475-4
6	32.61 [1.284]	30.48 [1.200]	12	13	6-146475-3
6	30.07 [1.184]	27.94 [1.100]	11	12	6-146475-2
6	27.53 [1.084]	25.40 [1.000]	10	11	6-146475-1
6	24.99 [.984]	22.86 [.900]	9	10	6-146475-0
6	22.45 [.884]	20.32 [.800]	8	9	5-146475-9
6	19.91 [.784]	17.78 [.700]	7	8	5-146475-8
6	17.37 [.684]	15.24 [.600]	6	7	5-146475-7
6	14.83 [.584]	12.70 [.500]	5	6	5-146475-6
6	12.29 [.484]	10.16 [.400]	4	5	5-146475-5
6	9.75 [.384]	7.62 [.300]	3	4	5-146475-4
6	7.21 [.284]	5.08 [.200]	2	3	5-146475-3
6	4.67 [.184]	2.54 [.100]	1	2	5-146475-2
6	2.13 [.084]	-	-	1	5-146475-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	101.19 [3.984]	99.06 [3.900]	39	40	4-146475-0
5	98.65 [3.884]	96.52 [3.800]	38	39	3-146475-9
5	96.11 [3.784]	93.98 [3.700]	37	38	3-146475-8
5	93.57 [3.684]	91.44 [3.600]	36	37	3-146475-7
5	91.03 [3.584]	88.90 [3.500]	35	36	3-146475-6
5	88.49 [3.484]	86.36 [3.400]	34	35	3-146475-5
5	85.95 [3.384]	83.82 [3.300]	33	34	3-146475-4
5	83.41 [3.284]	81.28 [3.200]	32	33	3-146475-3
5	80.87 [3.184]	78.74 [3.100]	31	32	3-146475-2
5	78.33 [3.084]	76.20 [3.000]	30	31	3-146475-1
5	75.79 [2.984]	73.66 [2.900]	29	30	3-146475-0
5	73.25 [2.884]	71.12 [2.800]	28	29	2-146475-9
5	70.71 [2.784]	68.58 [2.700]	27	28	2-146475-8
5	68.17 [2.684]	66.04 [2.600]	26	27	2-146475-7
5	65.63 [2.584]	63.50 [2.500]	25	26	2-146475-6
5	63.09 [2.484]	60.96 [2.400]	24	25	2-146475-5
5	60.55 [2.384]	58.42 [2.300]	23	24	2-146475-4
5	58.01 [2.284]	55.88 [2.200]	22	23	2-146475-3
5	55.47 [2.184]	53.34 [2.100]	21	22	2-146475-2
5	52.93 [2.084]	50.80 [2.000]	20	21	2-146475-1
5	50.39 [1.984]	48.26 [1.900]	19	20	2-146475-0
5	47.85 [1.884]	45.72 [1.800]	18	19	1-146475-9
5	45.31 [1.784]	43.18 [1.700]	17	18	1-146475-8
5	42.77 [1.684]	40.64 [1.600]	16	17	1-146475-7
5	40.23 [1.584]	38.10 [1.500]	15	16	1-146475-6
5	37.69 [1.484]	35.56 [1.400]	14	15	1-146475-5
5	35.15 [1.384]	33.02 [1.300]	13	14	1-146475-4
5	32.61 [1.284]	30.48 [1.200]	12	13	1-146475-3
5	30.07 [1.184]	27.94 [1.100]	11	12	1-146475-2
5	27.53 [1.084]	25.40 [1.000]	10	11	1-146475-1
5	24.99 [.984]	22.86 [.900]	9	10	1-146475-0
5	22.45 [.884]	20.32 [.800]	8	9	146475-9
5	19.91 [.784]	17.78 [.700]	7	8	146475-8
5	17.37 [.684]	15.24 [.600]	6	7	146475-7
5	14.83 [.584]	12.70 [.500]	5	6	146475-6
5	12.29 [.484]	10.16 [.400]	4	5	146475-5
5	9.75 [.384]	7.62 [.300]	3	4	146475-4
5	7.21 [.284]	5.08 [.200]	2	3	146475-3
5	4.67 [.184]	2.54 [.100]	1	2	146475-2
5	2.13 [.084]	-	-	1	146475-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN	E. BRANDBERG	14MAR97		
						CHK	G. DUBNICZKI	14MAR97		
							G. DUBNICZKI	14MAR97	NAME	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW,		
mm [INCHES]		0 PLOC ± — 1 PLOC ± — 2 PLOC ± 0.51[.02] 3 PLOC ± 0.13[.005] 4 PLOC ± 0.012[.0005]				APPLICATION SPEC		.025 SO.POST, UNSHROUD,		
		ANGLES FINISH SEE TABLE				WEIGHT —		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
MATERIAL						A1		00779 C 146475		
						CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV A		