

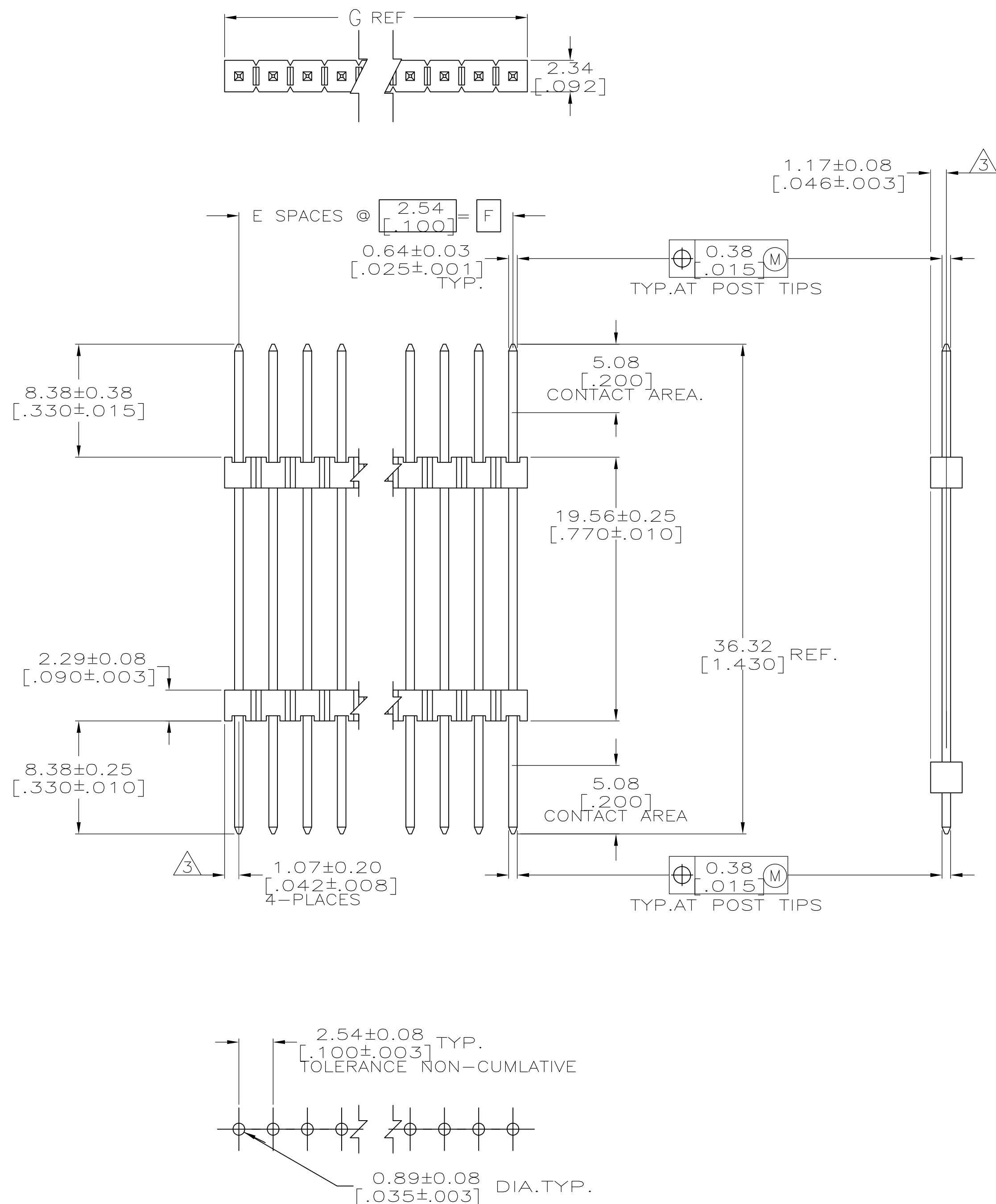
1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS

2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.

5 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA,
ALL OVER 0.00127 [.000050] NICKEL ENTIRE POST.



RECOMMENDED HOLE LAYOUT

01.19	99.06	39	40	4-146482-0
[3.984]	[3.900]			
98.65	96.52	38	39	3-146482-9
[3.884]	[3.800]			
96.11	93.98	37	38	3-146482-8
[3.784]	[3.700]			
93.57	91.44	36	37	3-146482-7
[3.684]	[3.600]			
91.03	88.90			
[3.584]	[3.500]	35	36	3-146482-6
88.49	86.36			
[3.484]	[3.400]	34	35	3-146482-5
85.95	83.82			
[3.384]	[3.300]	33	34	3-146482-4
83.41	81.28			
[3.284]	[3.200]	32	33	3-146482-3
80.87	78.74			
[3.184]	[3.100]	31	32	3-146482-2
78.33	76.20			
[3.084]	[3.000]	30	31	3-146482-1
75.79	73.66			
[2.984]	[2.900]	29	30	3-146482-0
73.25	71.12			
[2.884]	[2.800]	28	29	2-146482-9
70.71	68.58			
[2.784]	[2.700]	27	28	2-146482-8
68.17	66.04			
[2.684]	[2.600]	26	27	2-146482-7
65.63	63.50			
[2.584]	[2.500]	25	26	2-146482-6
63.09	60.96			
[2.484]	[2.400]	24	25	2-146482-5
60.55	58.42			
[2.384]	[2.300]	23	24	2-146482-4
58.01	55.88			
[2.284]	[2.200]	22	23	2-146482-3
55.47	53.34			
[2.184]	[2.100]	21	22	2-146482-2
52.93	50.80			
[2.084]	[2.000]	20	21	2-146482-1
50.39	48.26			
[1.984]	[1.900]	19	20	2-146482-0
47.85	45.72			
[1.884]	[1.800]	18	19	1-146482-9
45.31	43.18			
[1.784]	[1.700]	17	18	1-146482-8
42.77	40.64			
[1.684]	[1.600]	16	17	1-146482-7
40.23	38.10			
[1.584]	[1.500]	15	16	1-146482-6
37.69	35.56			
[1.484]	[1.400]	14	15	1-146482-5
35.15	33.02			
[1.384]	[1.300]	13	14	1-146482-4
32.61	30.48			
[1.284]	[1.200]	12	13	1-146482-3
30.07	27.94			
[1.184]	[1.100]	11	12	1-146482-2
27.53	25.40			
[1.084]	[1.000]	10	11	1-146482-1
24.99	22.86			
[.984]	[.900]	9	10	1-146482-0
22.45	20.32			
[.884]	[.800]	8	9	146482-9
19.91	17.78			
[.784]	[.700]	7	8	146482-8
17.37	15.24			
[.684]	[.600]	6	7	146482-7
14.83	12.70			
[.584]	[.500]	5	6	146482-6
12.29	10.16			
[.484]	[.400]	4	5	146482-5
9.75	7.62			
[.384]	[.300]	3	4	146482-4
7.21	5.08			
[.284]	[.200]	2	3	146482-3
4.67	2.54			
[.184]	[.100]	1	2	146482-2
2.13	-			
[.084]	-	-	1	146482-1
G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. E. BRANDBERG 14-MAR-97		 TE Connectivity	
		CHK. G. DUBNICZKI 14-MAR-97			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.0127[.0005] ANGLES ±		NAME	
		PRODUCT SPEC APPLICATION SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
MATERIAL		WEIGHT		SIZE CASE CODE DRAWING NO	
		—		A1 00779 C 146482	
FINISH		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV P	
					

Mouser Electronics

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[2-146482-3](#)