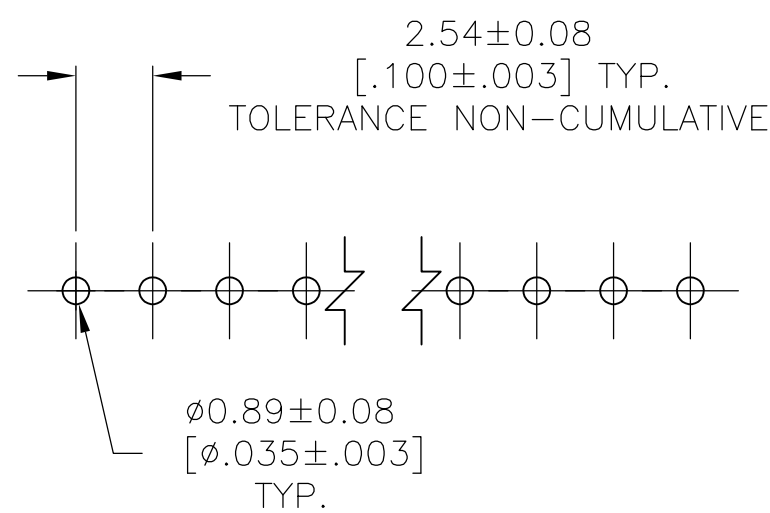
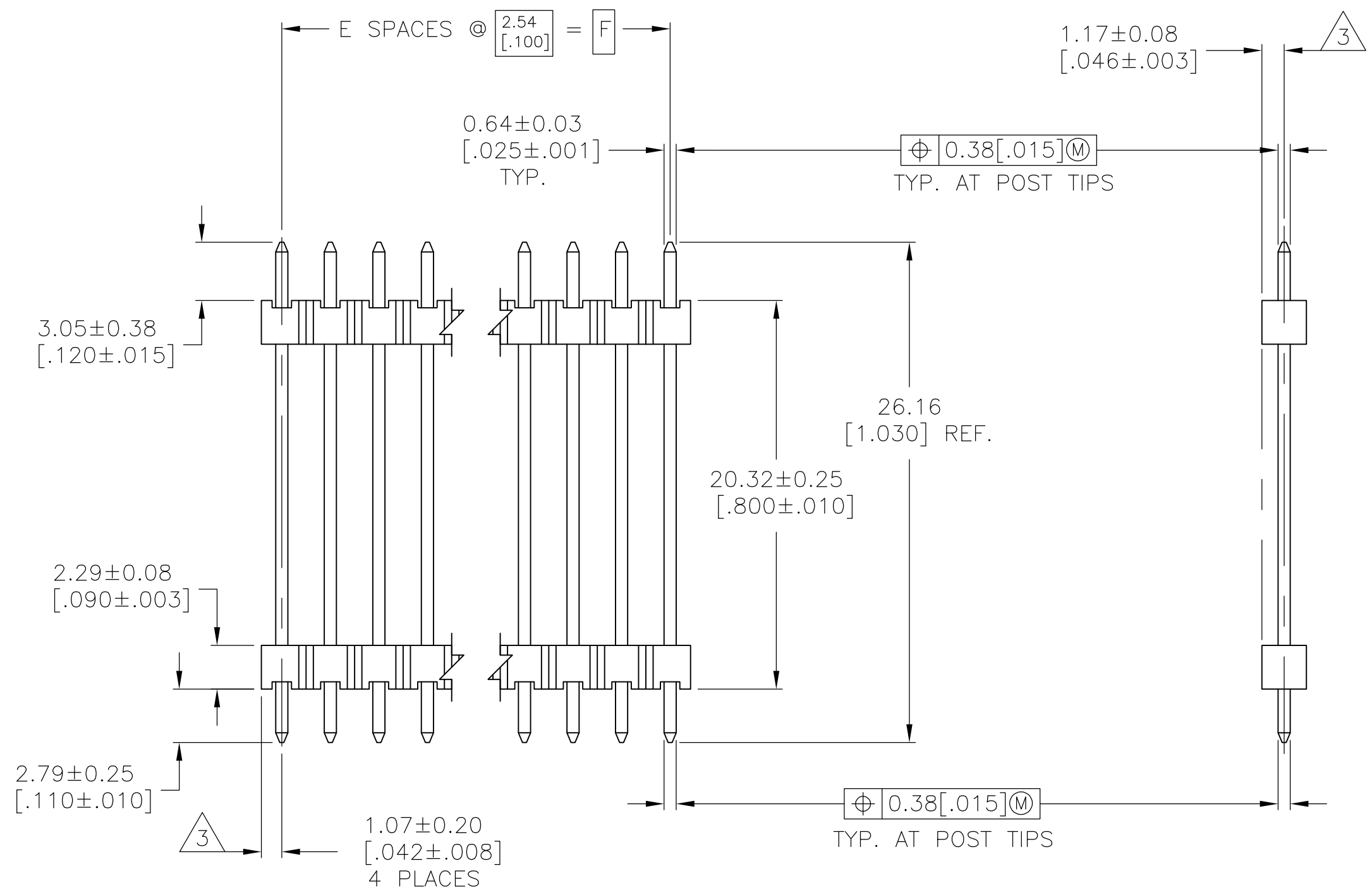
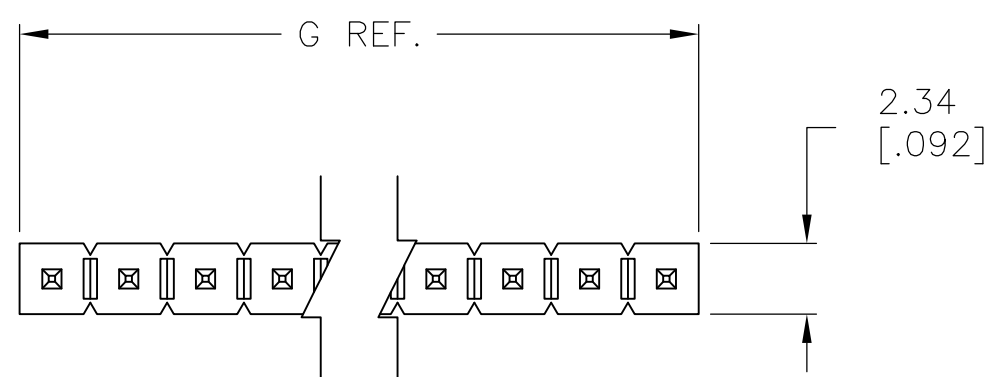


LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR

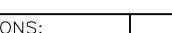


RECOMMENDED HOLE LAYOUT

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
3. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
4. HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
5. FINISH: 0.00254–0.00508 [.000100–.000200] BRIGHT TIN–LEAD OVER 0.00127 [.000050] NICKEL ENTIRE POST.
6. FINISH: 0.00254–0.00508 [.000100–.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

6	101.19 [3.984]	99.06 [3.900]	39	40	9-146468-0
6	98.65 [3.884]	96.52 [3.800]	38	39	8-146468-9
6	96.11 [3.784]	93.98 [3.700]	37	38	8-146468-8
6	93.57 [3.684]	91.44 [3.600]	36	37	8-146468-7
6	91.03 [3.584]	88.90 [3.500]	35	36	8-146468-6
6	88.49 [3.484]	86.36 [3.400]	34	35	8-146468-5
6	85.95 [3.384]	83.82 [3.300]	33	34	8-146468-4
6	83.41 [3.284]	81.28 [3.200]	32	33	8-146468-3
6	80.87 [3.184]	78.74 [3.100]	31	32	8-146468-2
6	78.33 [3.084]	76.20 [3.000]	30	31	8-146468-1
6	75.79 [2.984]	73.66 [2.900]	29	30	8-146468-0
6	73.25 [2.884]	71.12 [2.800]	28	29	7-146468-9
6	70.71 [2.784]	68.58 [2.700]	27	28	7-146468-8
6	68.17 [2.684]	66.04 [2.600]	26	27	7-146468-7
6	65.63 [2.584]	63.50 [2.500]	25	26	7-146468-6
6	63.09 [2.484]	60.96 [2.400]	24	25	7-146468-5
6	60.55 [2.384]	58.42 [2.300]	23	24	7-146468-4
6	58.01 [2.284]	55.88 [2.200]	22	23	7-146468-3
6	55.47 [2.184]	53.34 [2.100]	21	22	7-146468-2
6	52.93 [2.084]	50.80 [2.000]	20	21	7-146468-1
6	50.39 [1.984]	48.26 [1.900]	19	20	7-146468-0
6	47.85 [1.884]	45.72 [1.800]	18	19	6-146468-9
6	45.31 [1.784]	43.18 [1.700]	17	18	6-146468-8
6	42.77 [1.684]	40.64 [1.600]	16	17	6-146468-7
6	40.23 [1.584]	38.10 [1.500]	15	16	6-146468-6
6	37.69 [1.484]	35.56 [1.400]	14	15	6-146468-5
6	35.15 [1.384]	33.02 [1.300]	13	14	6-146468-4
6	32.61 [1.284]	30.48 [1.200]	12	13	6-146468-3
6	30.07 [1.184]	27.94 [1.100]	11	12	6-146468-2
6	27.53 [1.084]	25.40 [1.000]	10	11	6-146468-1
6	24.99 [.984]	22.86 [.900]	9	10	6-146468-0
6	22.45 [.884]	20.32 [.800]	8	9	5-146468-9
6	19.91 [.784]	17.78 [.700]	7	8	5-146468-8
6	17.37 [.684]	15.24 [.600]	6	7	5-146468-7
6	14.83 [.584]	12.70 [.500]	5	6	5-146468-6
6	12.29 [.484]	10.16 [.400]	4	5	5-146468-5
6	9.75 [.384]	7.62 [.300]	3	4	5-146468-4
6	7.21 [.284]	5.08 [.200]	2	3	5-146468-3
6	4.67 [.184]	2.54 [.100]	1	2	5-146468-2
6	2.13 [.084]	-	-	1	5-146468-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	101.19 [3.984]	99.06 [3.900]	39	40	4-146468-0
5	98.65 [3.884]	96.52 [3.800]	38	39	3-146468-9
5	96.1 [3.784]	93.98 [3.700]	37	38	3-146468-8
5	93.57 [3.684]	91.44 [3.600]	36	37	3-146468-7
5	91.03 [3.584]	88.90 [3.500]	35	36	3-146468-6
5	88.49 [3.484]	86.36 [3.400]	34	35	3-146468-5
5	85.95 [3.384]	83.82 [3.300]	33	34	3-146468-4
5	83.41 [3.284]	81.28 [3.200]	32	33	3-146468-3
5	80.87 [3.184]	78.74 [3.100]	31	32	3-146468-2
5	78.33 [3.084]	76.20 [3.000]	30	31	3-146468-1
5	75.79 [2.984]	73.66 [2.900]	29	30	3-146468-0
5	73.25 [2.884]	71.12 [2.800]	28	29	2-146468-9
5	70.71 [2.784]	68.58 [2.700]	27	28	2-146468-8
5	68.17 [2.684]	66.04 [2.600]	26	27	2-146468-7
5	65.63 [2.584]	63.50 [2.500]	25	26	2-146468-6
5	63.09 [2.484]	60.96 [2.400]	24	25	2-146468-5
5	60.55 [2.384]	58.42 [2.300]	23	24	2-146468-4
5	58.01 [2.284]	55.88 [2.200]	22	23	2-146468-3
5	55.47 [2.184]	53.34 [2.100]	21	22	2-146468-2
5	52.93 [2.084]	50.80 [2.000]	20	21	2-146468-1
5	50.39 [1.984]	48.26 [1.900]	19	20	2-146468-0
5	47.85 [1.884]	45.72 [1.800]	18	19	1-146468-9
5	45.31 [1.784]	43.18 [1.700]	17	18	1-146468-8
5	42.77 [1.684]	40.64 [1.600]	16	17	1-146468-7
5	40.23 [1.584]	38.10 [1.500]	15	16	1-146468-6
5	37.69 [1.484]	35.56 [1.400]	14	15	1-146468-5
5	35.15 [1.384]	33.02 [1.300]	13	14	1-146468-4
5	32.61 [1.284]	30.48 [1.200]	12	13	1-146468-3
5	30.07 [1.184]	27.94 [1.100]	11	12	1-146468-2
5	27.53 [1.084]	25.40 [1.000]	10	11	1-146468-1
5	24.99 [.984]	22.86 [.900]	9	10	1-146468-0
5	22.45 [.884]	20.32 [.800]	8	9	146468-9
5	19.91 [.784]	17.78 [.700]	7	8	146468-8
5	17.37 [.684]	15.24 [.600]	6	7	146468-7
5	14.83 [.584]	12.70 [.500]	5	6	146468-6
5	12.29 [.484]	10.16 [.400]	4	5	146468-5
5	9.75 [.384]	7.62 [.300]	3	4	146468-4
5	7.21 [.284]	5.08 [.200]	2	3	146468-3
5	4.67 [.184]	2.54 [.100]	1	2	146468-2
5	2.13 [.084]	-	-	1	146468-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN E. BRANDBERG 05-MAR-97		 TE Connectivity	
		CHK G. DUBNICZKI 05-MAR-97			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 P/LC ± — 1 P/LC ± — 2 P/LC ± 0.51[.02] 3 P/LC ± 0.127[.005] 4 P/LC ± 0.51[.02] [0.005] ANGLES FINISH		PRODUCT SPEC G. DUBNICZKI	
		APPLICATION SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
		SIZE CAGE CODE DRAWING NO A1 100779 C-146468		RESTRICTED TO —	
MATERIAL 		WEIGHT — SEE TABLE		CUSTOMER DRAWING SCALE 4:1 SHEET 1 of 1 REV A	

Mouser Electronics

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[2-146468-3](#)