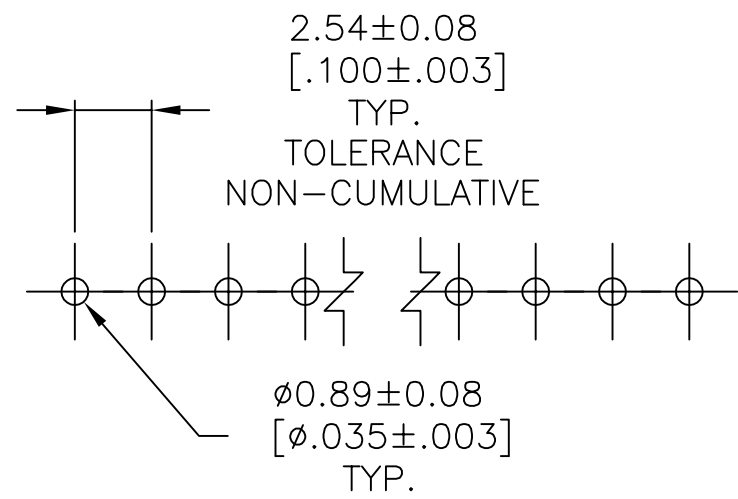
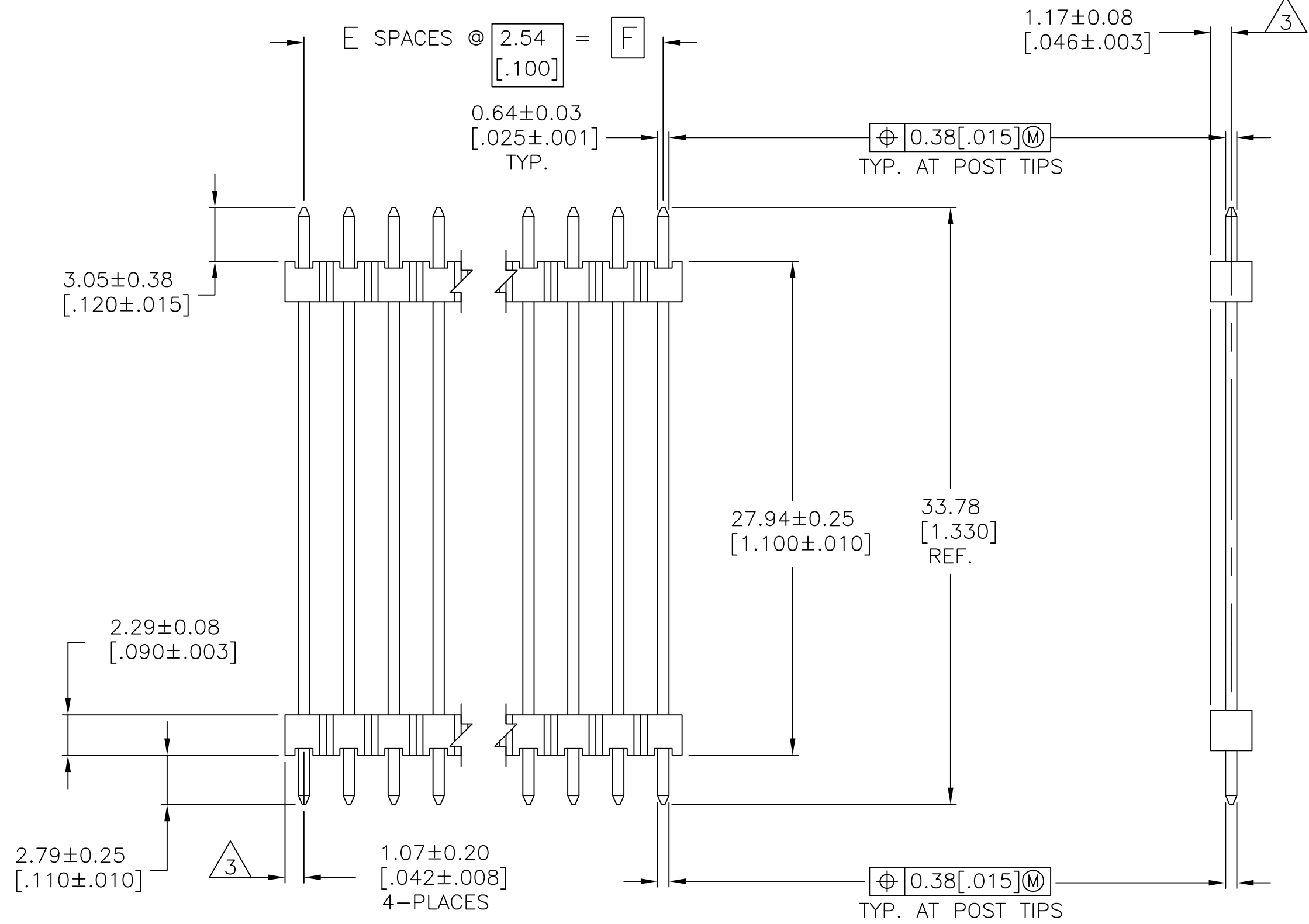
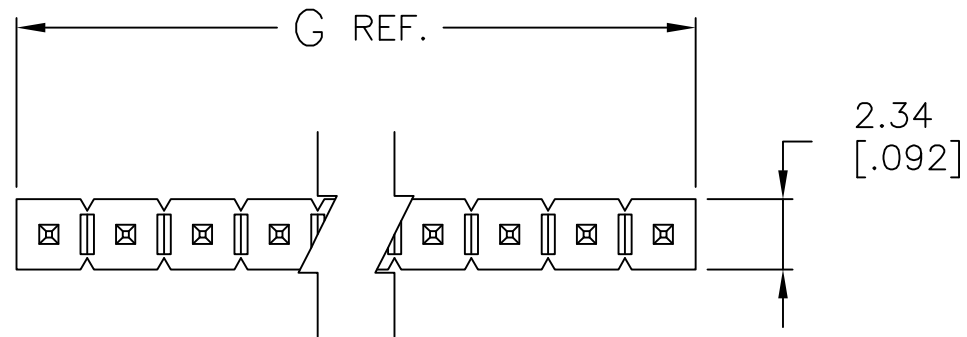




RECOMMENDED HOLE LAYOUT

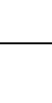
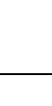
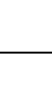
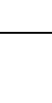
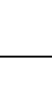
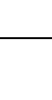
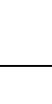
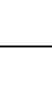
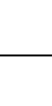
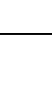
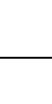
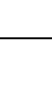
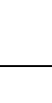
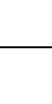
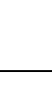
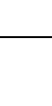
1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

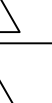
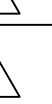
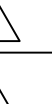
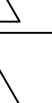
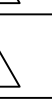
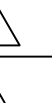
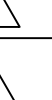
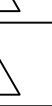
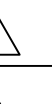
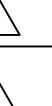
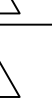
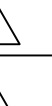
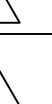
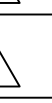
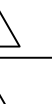
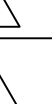
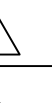
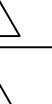
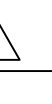
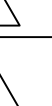
 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.

5 FINISH: 0.00254-0.00508 [.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.

OBSOLETE		101.19 [3.984]	99.06 [3.900]	39	40	9-146477-0	
		98.65 [3.884]	96.52 [3.800]	38	39	8-146477-9	
		96.11 [3.784]	93.98 [3.700]	37	38	8-146477-8	
		93.57 [3.684]	91.44 [3.600]	36	37	8-146477-7	
		91.03 [3.584]	88.90 [3.500]	35	36	8-146477-6	
		88.49 [3.484]	86.36 [3.400]	34	35	8-146477-5	
		85.95 [3.384]	83.82 [3.300]	33	34	8-146477-4	
		83.41 [3.284]	81.28 [3.200]	32	33	8-146477-3	
		80.87 [3.184]	78.74 [3.100]	31	32	8-146477-2	
		78.33 [3.084]	76.20 [3.000]	30	31	8-146477-1	
		75.79 [2.984]	73.66 [2.900]	29	30	8-146477-0	
		73.25 [2.884]	71.12 [2.800]	28	29	7-146477-9	
		70.71 [2.784]	68.58 [2.700]	27	28	7-146477-8	
		68.17 [2.684]	66.04 [2.600]	26	27	7-146477-7	
		65.63 [2.584]	63.50 [2.500]	25	26	7-146477-6	
		63.09 [2.484]	60.96 [2.400]	24	25	7-146477-5	
		60.55 [2.384]	58.42 [2.300]	23	24	7-146477-4	
		58.01 [2.284]	55.88 [2.200]	22	23	7-146477-3	
		55.47 [2.184]	53.34 [2.100]	21	22	7-146477-2	
		52.93 [2.084]	50.80 [2.000]	20	21	7-146477-1	
		50.39 [1.984]	48.26 [1.900]	19	20	7-146477-0	
		47.85 [1.884]	45.72 [1.800]	18	19	6-146477-9	
		45.31 [1.784]	43.18 [1.700]	17	18	6-146477-8	
		42.77 [1.684]	40.64 [1.600]	16	17	6-146477-7	
	40.23 [1.584]	38.10 [1.500]	15	16	6-146477-6		
	37.69 [1.484]	35.56 [1.400]	14	15	6-146477-5		
OBSOLETE		35.15 [1.384]	33.02 [1.300]	13	14	6-146477-4	
		32.61 [1.284]	30.48 [1.200]	12	13	6-146477-3	
		30.07 [1.184]	27.94 [1.100]	11	12	6-146477-2	
		27.53 [1.084]	25.40 [1.000]	10	11	6-146477-1	
		24.99 [.984]	22.86 [.900]	9	10	6-146477-0	
		22.45 [.884]	20.32 [.800]	8	9	5-146477-9	
		19.91 [.784]	17.78 [.700]	7	8	5-146477-8	
		17.37 [.684]	15.24 [.600]	6	7	5-146477-7	
		14.83 [.584]	12.70 [.500]	5	6	5-146477-6	
		12.29 [.484]	10.16 [.400]	4	5	5-146477-5	
		9.75 [.384]	7.62 [.300]	3	4	5-146477-4	
		7.21 [.284]	5.08 [.200]	2	3	5-146477-3	
		4.67 [.184]	2.54 [.100]	1	2	5-146477-2	
		2.13 [.084]	— —	—	1	5-146477-1	
		PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

OBSOLETE		101.19 [3.984]	99.06 [3.900]	39	40	4-146477-0
		98.65 [3.884]	96.52 [3.800]	38	39	3-146477-9
		96.11 [3.784]	93.98 [3.700]	37	38	3-146477-8
		93.57 [3.684]	91.44 [3.600]	36	37	3-146477-7
		91.03 [3.584]	88.90 [3.500]	35	36	3-146477-6
		88.49 [3.484]	86.36 [3.400]	34	35	3-146477-5
		85.95 [3.384]	83.82 [3.300]	33	34	3-146477-4
		83.41 [3.284]	81.28 [3.200]	32	33	3-146477-3
		80.87 [3.184]	78.74 [3.100]	31	32	3-146477-2
		78.33 [3.084]	76.20 [3.000]	30	31	3-146477-1
		75.79 [2.984]	73.66 [2.900]	29	30	3-146477-0
		73.25 [2.884]	71.12 [2.800]	28	29	2-146477-9
		70.71 [2.784]	68.58 [2.700]	27	28	2-146477-8
		68.17 [2.684]	66.04 [2.600]	26	27	2-146477-7
		65.63 [2.584]	63.50 [2.500]	25	26	2-146477-6
		63.09 [2.484]	60.96 [2.400]	24	25	2-146477-5
		60.55 [2.384]	58.42 [2.300]	23	24	2-146477-4
		58.01 [2.284]	55.88 [2.200]	22	23	2-146477-3
		55.47 [2.184]	53.34 [2.100]	21	22	2-146477-2
		52.93 [2.084]	50.80 [2.000]	20	21	2-146477-1
		50.39 [1.984]	48.26 [1.900]	19	20	2-146477-0
		47.85 [1.884]	45.72 [1.800]	18	19	1-146477-9
		45.31 [1.784]	43.18 [1.700]	17	18	1-146477-8
		42.77 [1.684]	40.64 [1.600]	16	17	1-146477-7
		40.23 [1.584]	38.10 [1.500]	15	16	1-146477-6
		37.69 [1.484]	35.56 [1.400]	14	15	1-146477-5
		35.15 [1.384]	33.02 [1.300]	13	14	1-146477-4
		32.61 [1.284]	30.48 [1.200]	12	13	1-146477-3
		30.07 [1.184]	27.94 [1.100]	11	12	1-146477-2
		27.53 [1.084]	25.40 [1.000]	10	11	1-146477-1
		24.99 [.984]	22.86 [.900]	9	10	1-146477-0
		22.45 [.884]	20.32 [.800]	8	9	146477-9
	19.91 [.784]	17.78 [.700]	7	8	146477-8	
	17.37 [.684]	15.24 [.600]	6	7	146477-7	
	14.83 [.584]	12.70 [.500]	5	6	146477-6	
	12.29 [.484]	10.16 [.400]	4	5	146477-5	
	9.75 [.384]	7.62 [.300]	3	4	146477-4	
	7.21 [.284]	5.08 [.200]	2	3	146477-3	
	4.67 [.184]	2.54 [.100]	1	2	146477-2	
	2.13 [.084]	—	—	1	146477-1	
	PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG 14-MAR-97	BRANDBERG		 TE Connectivity			
		CHK 14-MAR-97	G. DUBNICZKI					
		APP'D 14-MAR-97	G. DUBNICZKI					
			PRODUCT SPEC					
DIMENSIONS: mm. [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ. POST, UNSHROUDED			
	0 PL/C	±	APPLICATION SPEC			SIZE CAGE CODE DRAWING NO	RESTRICTED TO	
	1 PL/C	±						
	2 PL/C	0.51% [.02]						
	3 PL/C	0.12% [.005]	WEIGHT	A1	00779			
	4 PL/C	0.02% [.00125]				SEE TABLE	SCALE	4:1
MATERIAL FINISH				CUSTOMER DRAWING				
								

Mouser Electronics

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