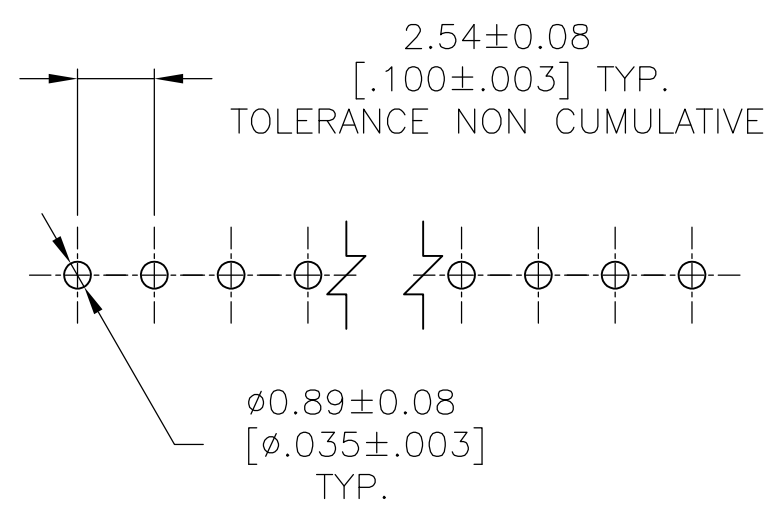
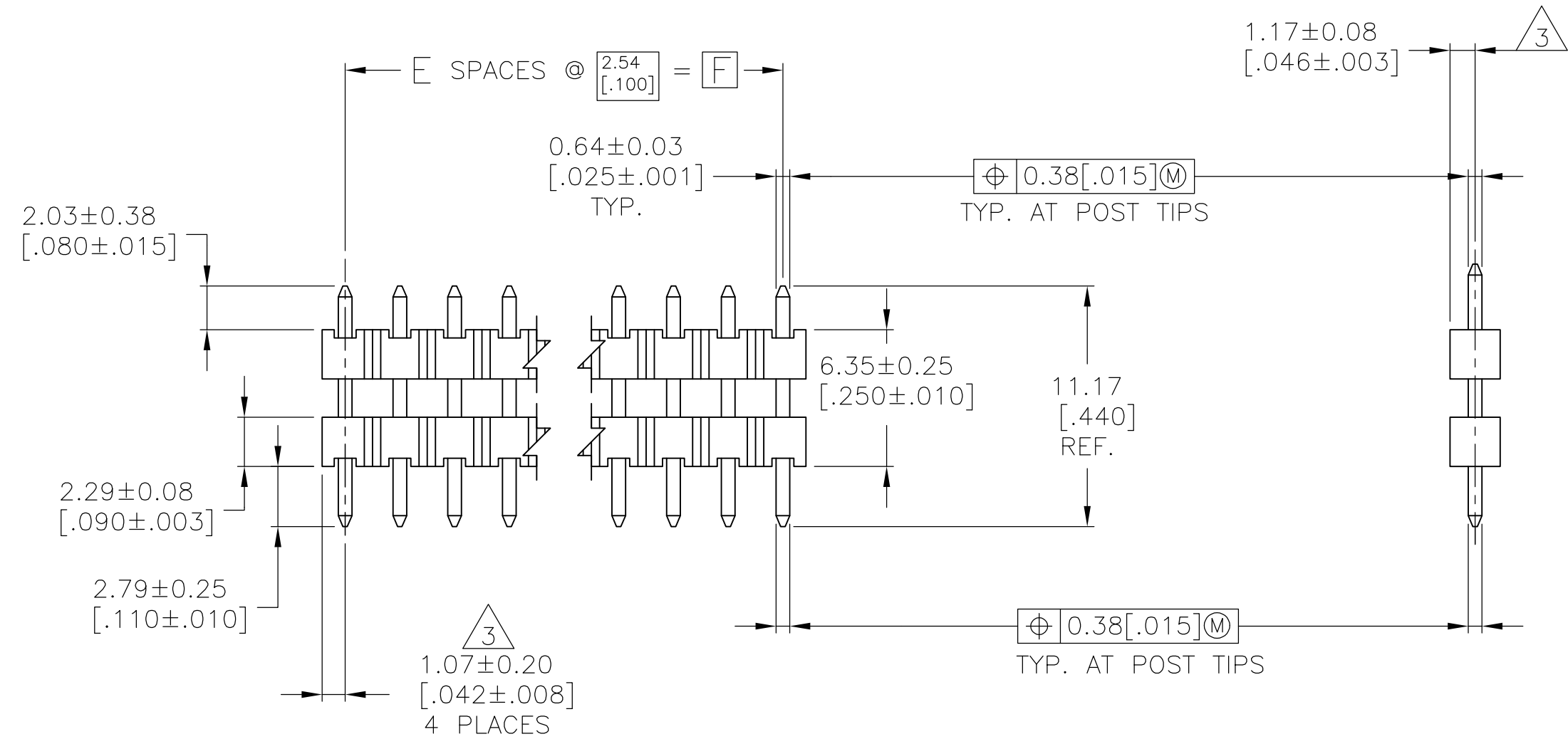
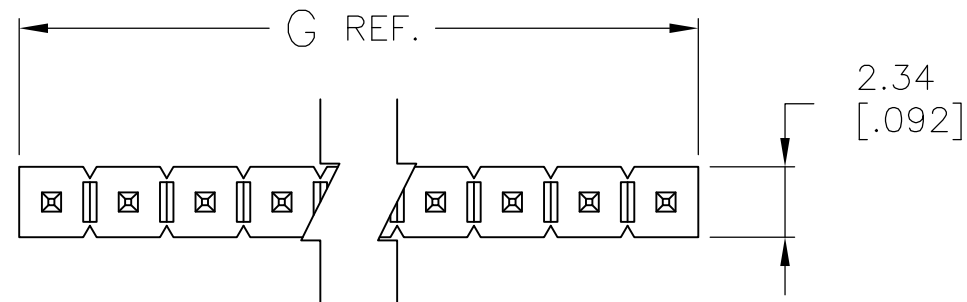
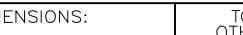




- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
POST: COPPER ALLOY
- 5 FINISH: 0.00254-0.00508 [0.00100-0.00200] MATTE TIN-LEAD
OVER 0.00127 [0.00050] NICKEL ENTIRE POST.
- 6 FINISH: 0.00254-0.00508 [0.00100-0.00200] MATTE TIN
OVER 0.00127 [0.00050] NICKEL ENTIRE POST.

6	101.19 [3.984]	99.06 [3.900]	39	40	9-146456-0
6	98.65 [3.884]	96.52 [3.800]	38	39	8-146456-9
6	96.11 [3.784]	93.98 [3.700]	37	38	8-146456-8
6	93.57 [3.684]	91.44 [3.600]	36	37	8-146456-7
6	91.03 [3.584]	88.90 [3.500]	35	36	8-146456-6
6	88.49 [3.484]	86.36 [3.400]	34	35	8-146456-5
6	85.95 [3.384]	83.82 [3.300]	33	34	8-146456-4
6	83.41 [3.284]	81.28 [3.200]	32	33	8-146456-3
6	80.87 [3.184]	78.74 [3.100]	31	32	8-146456-2
6	78.33 [3.084]	76.20 [3.000]	30	31	8-146456-1
6	75.79 [2.984]	73.66 [2.900]	29	30	8-146456-0
6	73.25 [2.884]	71.12 [2.800]	28	29	7-146456-9
6	70.71 [2.784]	68.58 [2.700]	27	28	7-146456-8
6	68.17 [2.684]	66.04 [2.600]	26	27	7-146456-7
6	65.63 [2.584]	63.50 [2.500]	25	26	7-146456-6
6	63.09 [2.484]	60.96 [2.400]	24	25	7-146456-5
6	60.55 [2.384]	58.42 [2.300]	23	24	7-146456-4
6	58.01 [2.284]	55.88 [2.200]	22	23	7-146456-3
6	55.47 [2.184]	53.34 [2.100]	21	22	7-146456-2
6	52.93 [2.084]	50.80 [2.000]	20	21	7-146456-1
6	50.39 [1.984]	48.26 [1.900]	19	20	7-146456-0
6	47.85 [1.884]	45.72 [1.800]	18	19	6-146456-9
6	45.31 [1.784]	43.18 [1.700]	17	18	6-146456-8
6	42.77 [1.684]	40.64 [1.600]	16	17	6-146456-7
6	40.23 [1.584]	38.10 [1.500]	15	16	6-146456-6
6	37.69 [1.484]	35.56 [1.400]	14	15	6-146456-5
6	35.15 [1.384]	33.02 [1.300]	13	14	6-146456-4
6	32.61 [1.284]	30.48 [1.200]	12	13	6-146456-3
6	30.07 [1.184]	27.94 [1.100]	11	12	6-146456-2
6	27.53 [1.084]	25.40 [1.000]	10	11	6-146456-1
6	24.99 [.984]	22.86 [.900]	9	10	6-146456-0
6	22.45 [.884]	20.32 [.800]	8	9	5-146456-9
6	19.91 [.784]	17.78 [.700]	7	8	5-146456-8
6	17.37 [.684]	15.24 [.600]	6	7	5-146456-7
6	14.83 [.584]	12.70 [.500]	5	6	5-146456-6
6	12.29 [.484]	10.16 [.400]	4	5	5-146456-5
6	9.75 [.384]	7.62 [.300]	3	4	5-146456-4
6	7.21 [.284]	5.08 [.200]	2	3	5-146456-3
6	4.67 [.184]	2.54 [.100]	1	2	5-146456-2
6	2.13 [.084]	—	—	1	5-146456-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

$\triangle_5$	101.19 [3.984]	99.06 [3.900]	39	40	4-146456-0
$\triangle_5$	98.65 [3.884]	96.52 [3.800]	38	39	3-146456-9
$\triangle_5$	96.11 [3.784]	93.98 [3.700]	37	38	3-146456-8
$\triangle_5$	93.57 [3.684]	91.44 [3.600]	36	37	3-146456-7
$\triangle_5$	91.03 [3.584]	88.90 [3.500]	35	36	3-146456-6
$\triangle_5$	88.49 [3.484]	86.36 [3.400]	34	35	3-146456-5
$\triangle_5$	85.95 [3.384]	83.82 [3.300]	33	34	3-146456-4
$\triangle_5$	83.41 [3.284]	81.28 [3.200]	32	33	3-146456-3
$\triangle_5$	80.87 [3.184]	78.74 [3.100]	31	32	3-146456-2
$\triangle_5$	78.33 [3.084]	76.20 [3.000]	30	31	3-146456-1
$\triangle_5$	75.79 [2.984]	73.66 [2.900]	29	30	3-146456-0
$\triangle_5$	73.25 [2.884]	71.12 [2.800]	28	29	2-146456-9
$\triangle_5$	70.71 [2.784]	68.58 [2.700]	27	28	2-146456-8
$\triangle_5$	68.17 [2.684]	66.04 [2.600]	26	27	2-146456-7
$\triangle_5$	65.63 [2.584]	63.50 [2.500]	25	26	2-146456-6
$\triangle_5$	63.09 [2.484]	60.96 [2.400]	24	25	2-146456-5
$\triangle_5$	60.55 [2.384]	58.42 [2.300]	23	24	2-146456-4
$\triangle_5$	58.01 [2.284]	55.88 [2.200]	22	23	2-146456-3
$\triangle_5$	55.47 [2.184]	53.34 [2.100]	21	22	2-146456-2
$\triangle_5$	52.93 [2.084]	50.80 [2.000]	20	21	2-146456-1
$\triangle_5$	50.39 [1.984]	48.26 [1.900]	19	20	2-146456-0
$\triangle_5$	47.85 [1.884]	45.72 [1.800]	18	19	1-146456-9
$\triangle_5$	45.31 [1.784]	43.18 [1.700]	17	18	1-146456-8
$\triangle_5$	42.77 [1.684]	40.64 [1.600]	16	17	1-146456-7
$\triangle_5$	40.23 [1.584]	38.10 [1.500]	15	16	1-146456-6
$\triangle_5$	37.69 [1.484]	35.56 [1.400]	14	15	1-146456-5
$\triangle_5$	35.15 [1.384]	33.02 [1.300]	13	14	1-146456-4
$\triangle_5$	32.61 [1.284]	30.48 [1.200]	12	13	1-146456-3
$\triangle_5$	30.07 [1.184]	27.94 [1.100]	11	12	1-146456-2
$\triangle_5$	27.53 [1.084]	25.40 [1.000]	10	11	1-146456-1
$\triangle_5$	24.99 [.984]	22.86 [.900]	9	10	1-146456-0
$\triangle_5$	22.45 [.884]	20.32 [.800]	8	9	146456-9
$\triangle_5$	19.91 [.784]	17.78 [.700]	7	8	146456-8
$\triangle_5$	17.37 [.684]	15.24 [.600]	6	7	146456-7
$\triangle_5$	14.83 [.584]	12.70 [.500]	5	6	146456-6
$\triangle_5$	12.29 [.484]	10.16 [.400]	4	5	146456-5
$\triangle_5$	9.75 [.384]	7.62 [.300]	3	4	146456-4
$\triangle_5$	7.21 [.284]	5.08 [.200]	2	3	146456-3
$\triangle_5$	4.67 [.184]	2.54 [.100]	1	2	146456-2
$\triangle_5$	2.13 [.084]	-	-	1	146456-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 1/16/96 DESIGNED BY: HOFFMAN CHG. 3/4/96 G. DUBNICZKI APPROV. 3/4/96 G. DUBNICZKI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TO FRANCES UNLESS OTHERWISE SPECIFIED:		NAME:	
		PRODUCT SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
MATERIAL		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO.	
		WEIGHT		A1 00779 C 146456	
SEE TABLE		CUSTOMER DRAWING		RESTRICTED TO	
				SCALE: 4:1 SHEET 1 OF 1 REV B	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-146456-4](#)