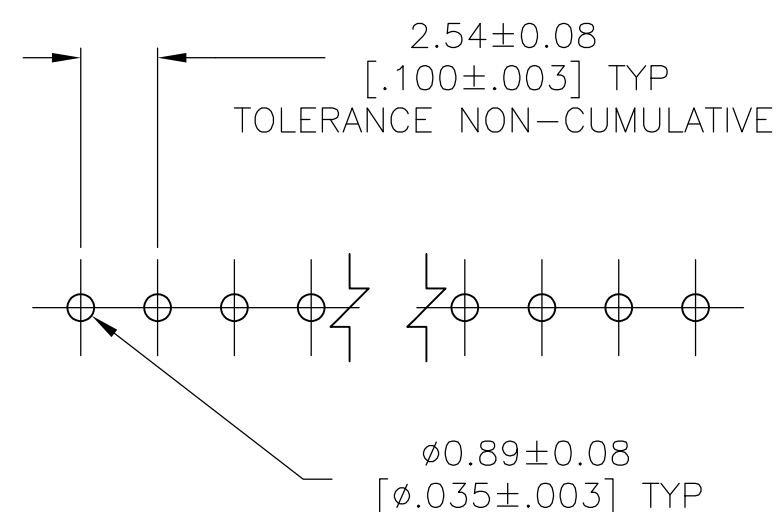
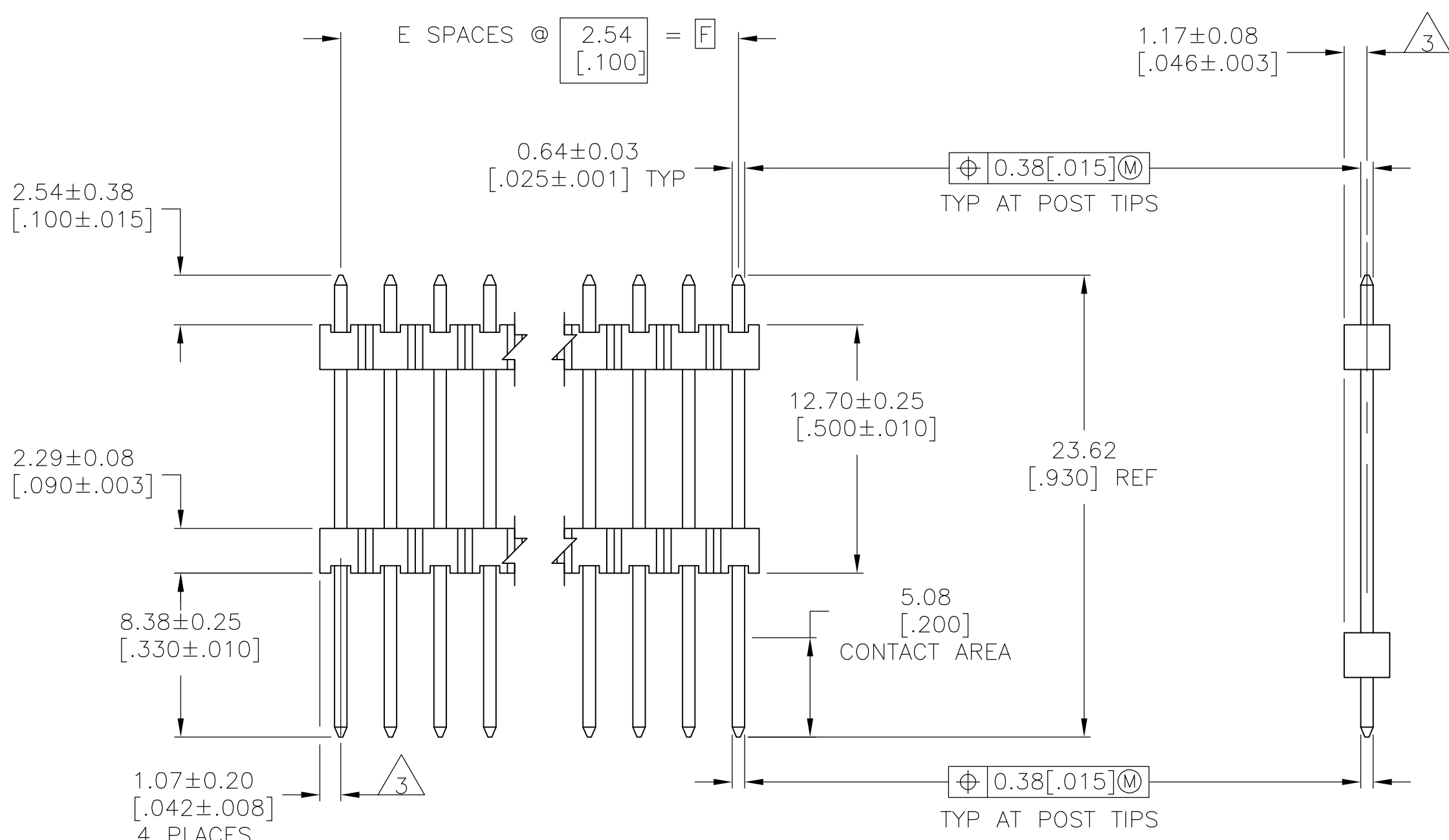
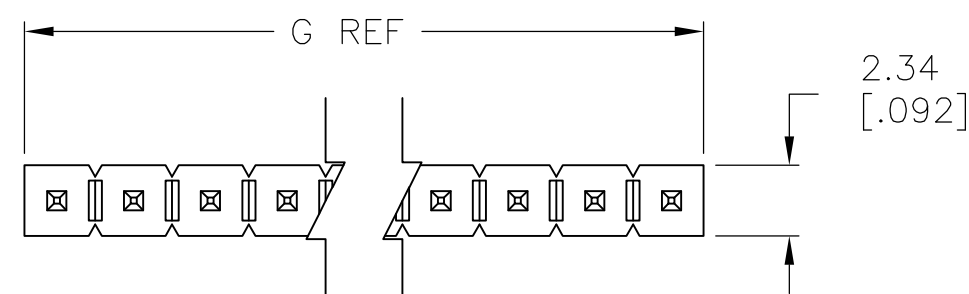




RECOMMENDED HOLE LAYOUT

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

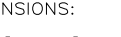
 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
CONTACT: COPPER ALLOY

5 FINISH: 0.000381 [0.00015] GOLD ON CONTACT AREA,
0.00254-0.00508 [0.00100-0.00200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127 [0.00050] 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.

	101.9 [3.984]	99.06 [3.900]	39	40	9-146466-0
	98.65 [3.884]	96.52 [3.800]	38	39	8-146466-9
	96.11 [3.784]	93.98 [3.700]	37	38	8-146466-8
	93.57 [3.684]	91.44 [3.600]	36	37	8-146466-7
	91.03 [3.584]	88.90 [3.500]	35	36	8-146466-6
	88.49 [3.484]	86.36 [3.400]	34	35	8-146466-5
	85.95 [3.384]	83.82 [3.300]	33	34	8-146466-4
	83.41 [3.284]	81.28 [3.200]	32	33	8-146466-3
	80.87 [3.184]	78.74 [3.100]	31	32	8-146466-2
	78.33 [3.084]	76.20 [3.000]	30	31	8-146466-1
	75.79 [2.984]	73.66 [2.900]	29	30	8-146466-0
	73.25 [2.884]	71.12 [2.800]	28	29	7-146466-9
	70.71 [2.784]	68.58 [2.700]	27	28	7-146466-8
	68.17 [2.684]	66.04 [2.600]	26	27	7-146466-7
	65.63 [2.584]	63.50 [2.500]	25	26	7-146466-6
	63.09 [2.484]	60.96 [2.400]	24	25	7-146466-5
	60.55 [2.384]	58.42 [2.300]	23	24	7-146466-4
	58.01 [2.284]	55.88 [2.200]	22	23	7-146466-3
	55.47 [2.184]	53.34 [2.100]	21	22	7-146466-2
	52.93 [2.084]	50.80 [2.000]	20	21	7-146466-1
	50.39 [1.984]	48.26 [1.900]	19	20	7-146466-0
	47.85 [1.884]	45.72 [1.800]	18	19	6-146466-9
	45.31 [1.784]	43.18 [1.700]	17	18	6-146466-8
	42.77 [1.684]	40.64 [1.600]	16	17	6-146466-7
	40.23 [1.584]	38.10 [1.500]	15	16	6-146466-6
	37.69 [1.484]	35.56 [1.400]	14	15	6-146466-5
	35.15 [1.384]	33.02 [1.300]	13	14	6-146466-4
	32.61 [1.284]	30.48 [1.200]	12	13	6-146466-3
	30.07 [1.184]	27.94 [1.100]	11	12	6-146466-2
	27.53 [1.084]	25.40 [1.000]	10	11	6-146466-1
	24.99 [.984]	22.86 [.900]	9	10	6-146466-0
	22.45 [.884]	20.32 [.800]	8	9	5-146466-9
	19.91 [.784]	17.78 [.700]	7	8	5-146466-8
	17.37 [.684]	15.24 [.600]	6	7	5-146466-7
	14.83 [.584]	12.70 [.500]	5	6	5-146466-6
	12.29 [.484]	10.16 [.400]	4	5	5-146466-5
	9.75 [.384]	7.62 [.300]	3	4	5-146466-4
	7.21 [.284]	5.08 [.200]	2	3	5-146466-3
	4.67 [.184]	2.54 [.100]	1	2	5-146466-2
	2.13 [.084]	-	-	1	5-146466-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

△ ₅	101.9 [3.984]	99.06 [3.900]	39	40	4-146466-0
△ ₅	98.65 [3.884]	96.52 [3.800]	38	39	3-146466-9
△ ₅	96.11 [3.784]	93.98 [3.700]	37	38	3-146466-8
△ ₅	93.57 [3.684]	91.44 [3.600]	36	37	3-146466-7
△ ₅	91.03 [3.584]	88.90 [3.500]	35	36	3-146466-6
△ ₅	88.49 [3.484]	86.36 [3.400]	34	35	3-146466-5
△ ₅	85.95 [3.384]	83.82 [3.300]	33	34	3-146466-4
△ ₅	83.41 [3.284]	81.28 [3.200]	32	33	3-146466-3
△ ₅	80.87 [3.184]	78.74 [3.100]	31	32	3-146466-2
△ ₅	78.33 [3.084]	76.20 [3.000]	30	31	3-146466-1
△ ₅	75.79 [2.984]	73.66 [2.900]	29	30	3-146466-0
△ ₅	73.25 [2.884]	71.12 [2.800]	28	29	2-146466-9
△ ₅	70.71 [2.784]	68.58 [2.700]	27	28	2-146466-8
△ ₅	68.17 [2.684]	66.04 [2.600]	26	27	2-146466-7
△ ₅	65.63 [2.584]	63.50 [2.500]	25	26	2-146466-6
△ ₅	63.09 [2.484]	60.96 [2.400]	24	25	2-146466-5
△ ₅	60.55 [2.384]	58.42 [2.300]	23	24	2-146466-4
△ ₅	58.01 [2.284]	55.88 [2.200]	22	23	2-146466-3
△ ₅	55.47 [2.184]	53.34 [2.100]	21	22	2-146466-2
△ ₅	52.93 [2.084]	50.80 [2.000]	20	21	2-146466-1
△ ₅	50.39 [1.984]	48.26 [1.900]	19	20	2-146466-0
△ ₅	47.85 [1.884]	45.72 [1.800]	18	19	1-146466-9
△ ₅	45.31 [1.784]	43.18 [1.700]	17	18	1-146466-8
△ ₅	42.77 [1.684]	40.64 [1.600]	16	17	1-146466-7
△ ₅	40.23 [1.584]	38.10 [1.500]	15	16	1-146466-6
△ ₅	37.69 [1.484]	35.56 [1.400]	14	15	1-146466-5
△ ₅	35.15 [1.384]	33.02 [1.300]	13	14	1-146466-4
△ ₅	32.61 [1.284]	30.48 [1.200]	12	13	1-146466-3
△ ₅	30.07 [1.184]	27.94 [1.100]	11	12	1-146466-2
△ ₅	27.53 [1.084]	25.40 [1.000]	10	11	1-146466-1
△ ₅	24.99 [.984]	22.86 [.900]	9	10	1-146466-0
△ ₅	22.45 [.884]	20.32 [.800]	8	9	146466-9
△ ₅	19.91 [.784]	17.78 [.700]	7	8	146466-8
△ ₅	17.37 [.684]	15.24 [.600]	6	7	146466-7
△ ₅	14.83 [.584]	12.70 [.500]	5	6	146466-6
△ ₅	12.29 [.484]	10.16 [.400]	4	5	146466-5
△ ₅	9.75 [.384]	7.62 [.300]	3	4	146466-4
△ ₅	7.21 [.284]	5.08 [.200]	2	3	146466-3
△ ₅	4.67 [.184]	2.54 [.100]	1	2	146466-2
△ ₅	2.13 [.084]	-	-	1	146466-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWG T. HOFFMAN	18JAN90				
DIMENSIONS: mm [INCHES]						CHK. G. DUBNICZKI	4MAR90	 TE Connectivity			
						APVD G. DUBNICZKI	4MAR90			NAME	
						PRODUCT SPEC					
TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ± — 1 PLC ± — 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 ANGLES ± 0.0127[.0005] FINISH ± —						APPLICATION SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED			
MATERIAL						SIZE	CAGE CODE			DRAWING NO	RESTRICTED TO
 SEE TABLE						WEIGHT	A1			00779	 146466
CUSTOMER DRAWING						SCALE		4:1	SHEET	1 of 1	REV B