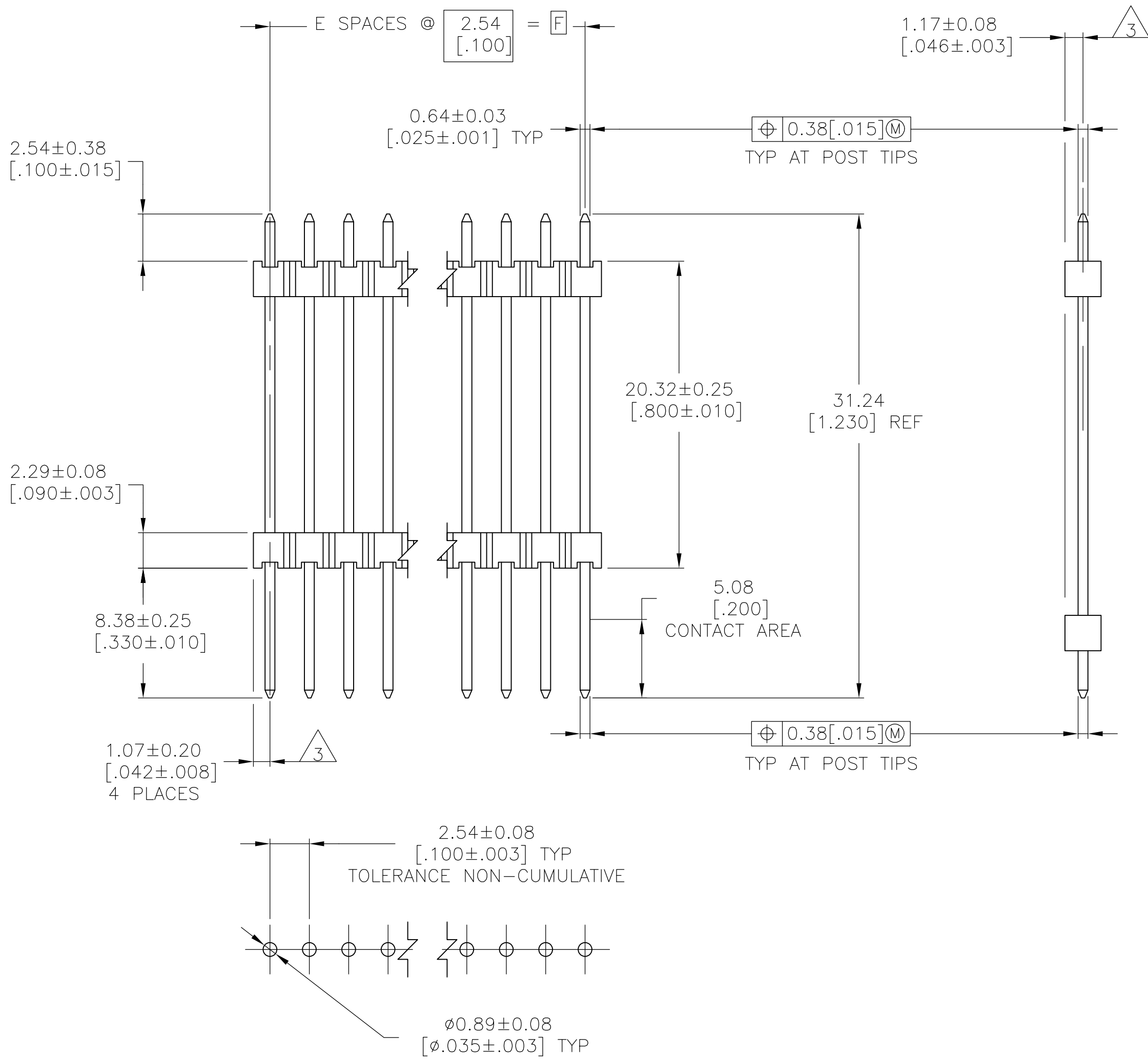
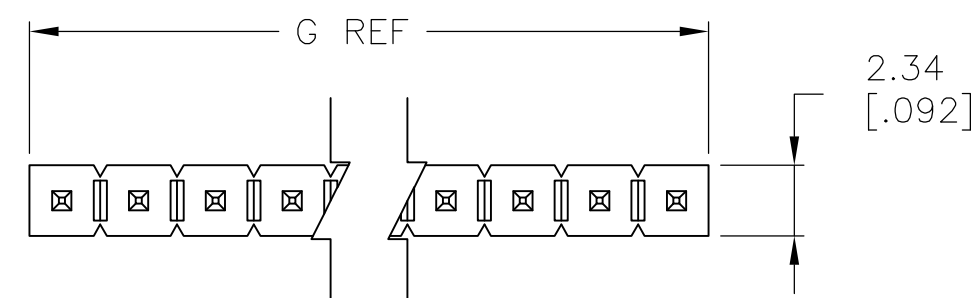




RECOMMENDED HOLE LAYOUT

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: 0.000381 [.000015] GOLD ON CONTACT AREA,
0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127 [.000050] 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.

△ ₆	101.19 [3.984]	99.06 [3.900]	39	40	9-146475-0
△ ₆	98.65 [3.884]	96.52 [3.800]	38	39	8-146475-9
△ ₆	96.11 [3.784]	93.98 [3.700]	37	38	8-146475-8
△ ₆	93.57 [3.684]	91.44 [3.600]	36	37	8-146475-7
△ ₆	91.03 [3.584]	88.90 [3.500]	35	36	8-146475-6
△ ₆	88.49 [3.484]	86.36 [3.400]	34	35	8-146475-5
△ ₆	85.95 [3.384]	83.82 [3.300]	33	34	8-146475-4
△ ₆	83.41 [3.284]	81.28 [3.200]	32	33	8-146475-3
△ ₆	80.87 [3.184]	78.74 [3.100]	31	32	8-146475-2
△ ₆	78.33 [3.084]	76.20 [3.000]	30	31	8-146475-1
△ ₆	75.79 [2.984]	73.66 [2.900]	29	30	8-146475-0
△ ₆	73.25 [2.884]	71.12 [2.800]	28	29	7-146475-9
△ ₆	70.71 [2.784]	68.58 [2.700]	27	28	7-146475-8
△ ₆	68.17 [2.684]	66.04 [2.600]	26	27	7-146475-7
△ ₆	65.63 [2.584]	63.50 [2.500]	25	26	7-146475-6
△ ₆	63.09 [2.484]	60.96 [2.400]	24	25	7-146475-5
△ ₆	60.55 [2.384]	58.42 [2.300]	23	24	7-146475-4
△ ₆	58.01 [2.284]	55.88 [2.200]	22	23	7-146475-3
△ ₆	55.47 [2.184]	53.34 [2.100]	21	22	7-146475-2
△ ₆	52.93 [2.084]	50.80 [2.000]	20	21	7-146475-1
△ ₆	50.39 [1.984]	48.26 [1.900]	19	20	7-146475-0
△ ₆	47.85 [1.884]	45.72 [1.800]	18	19	6-146475-9
△ ₆	45.31 [1.784]	43.18 [1.700]	17	18	6-146475-8
△ ₆	42.77 [1.684]	40.64 [1.600]	16	17	6-146475-7
△ ₆	40.23 [1.584]	38.10 [1.500]	15	16	6-146475-6
△ ₆	37.69 [1.484]	35.56 [1.400]	14	15	6-146475-5
△ ₆	35.15 [1.384]	33.02 [1.300]	13	14	6-146475-4
△ ₆	32.61 [1.284]	30.48 [1.200]	12	13	6-146475-3
△ ₆	30.07 [1.184]	27.94 [1.100]	11	12	6-146475-2
△ ₆	27.53 [1.084]	25.40 [1.000]	10	11	6-146475-1
△ ₆	24.99 [.984]	22.86 [.900]	9	10	6-146475-0
△ ₆	22.45 [.884]	20.32 [.800]	8	9	5-146475-9
△ ₆	19.91 [.784]	17.78 [.700]	7	8	5-146475-8
△ ₆	17.37 [.684]	15.24 [.600]	6	7	5-146475-7
△ ₆	14.83 [.584]	12.70 [.500]	5	6	5-146475-6
△ ₆	12.29 [.484]	10.16 [.400]	4	5	5-146475-5
△ ₆	9.75 [.384]	7.62 [.300]	3	4	5-146475-4
△ ₆	7.21 [.284]	5.08 [.200]	2	3	5-146475-3
△ ₆	4.67 [.184]	2.54 [.100]	1	2	5-146475-2
△ ₆	2.13 [.084]	-	-	1	5-146475-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	101.19 [3.984]	99.06 [3.900]	39	40	4-146475-0
5	98.65 [3.884]	96.52 [3.800]	38	39	3-146475-9
5	96.11 [3.784]	93.98 [3.700]	37	38	3-146475-8
5	93.57 [3.684]	91.44 [3.600]	36	37	3-146475-7
5	91.03 [3.584]	88.90 [3.500]	35	36	3-146475-6
5	88.49 [3.484]	86.36 [3.400]	34	35	3-146475-5
5	85.95 [3.384]	83.82 [3.300]	33	34	3-146475-4
5	83.41 [3.284]	81.28 [3.200]	32	33	3-146475-3
5	80.87 [3.184]	78.74 [3.100]	31	32	3-146475-2
5	78.33 [3.084]	76.20 [3.000]	30	31	3-146475-1
5	75.79 [2.984]	73.66 [2.900]	29	30	3-146475-0
5	73.25 [2.884]	71.12 [2.800]	28	29	2-146475-9
5	70.71 [2.784]	68.58 [2.700]	27	28	2-146475-8
5	68.17 [2.684]	66.04 [2.600]	26	27	2-146475-7
5	65.63 [2.584]	63.50 [2.500]	25	26	2-146475-6
5	63.09 [2.484]	60.96 [2.400]	24	25	2-146475-5
5	60.55 [2.384]	58.42 [2.300]	23	24	2-146475-4
5	58.01 [2.284]	55.88 [2.200]	22	23	2-146475-3
5	55.47 [2.184]	53.34 [2.100]	21	22	2-146475-2
5	52.93 [2.084]	50.80 [2.000]	20	21	2-146475-1
5	50.39 [1.984]	48.26 [1.900]	19	20	2-146475-0
5	47.85 [1.884]	45.72 [1.800]	18	19	1-146475-9
5	45.31 [1.784]	43.18 [1.700]	17	18	1-146475-8
5	42.77 [1.684]	40.64 [1.600]	16	17	1-146475-7
5	40.23 [1.584]	38.10 [1.500]	15	16	1-146475-6
5	37.69 [1.484]	35.56 [1.400]	14	15	1-146475-5
5	35.15 [1.384]	33.02 [1.300]	13	14	1-146475-4
5	32.61 [1.284]	30.48 [1.200]	12	13	1-146475-3
5	30.07 [1.184]	27.94 [1.100]	11	12	1-146475-2
5	27.53 [1.084]	25.40 [1.000]	10	11	1-146475-1
5	24.99 [.984]	22.86 [.900]	9	10	1-146475-0
5	22.45 [.884]	20.32 [.800]	8	9	146475-9
5	19.91 [.784]	17.78 [.700]	7	8	146475-8
5	17.37 [.684]	15.24 [.600]	6	7	146475-7
5	14.83 [.584]	12.70 [.500]	5	6	146475-6
5	12.29 [.484]	10.16 [.400]	4	5	146475-5
5	9.75 [.384]	7.62 [.300]	3	4	146475-4
5	7.21 [.284]	5.08 [.200]	2	3	146475-3
5	4.67 [.184]	2.54 [.100]	1	2	146475-2
5	2.13 [.084]	-	-	1	146475-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. <u>14MAR97</u> CHK. <u>G. DUBNICZKI</u> APP'D. <u>G. DUBNICZKI</u> 14MAR97		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ± — 1 P/LC ± — 2 P/LC ± 0.51[.02] 3 P/LC ± 0.127[.005] 4 P/LC ± 0.0127[.0005] FINISH ANGLES		NAME HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
		PRODUCT SPEC APPLICATION SPEC		SIZE A1	
MATERIAL 		WEIGHT —		CASE CODE 00779	
SEE TABLE		CUSTOMER DRAWING		DRAWING NO. C146475	
				RESTRICTED TO —	
				SCALE 4:1	
				SHEET 1 OF 1	
				REV A1	

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