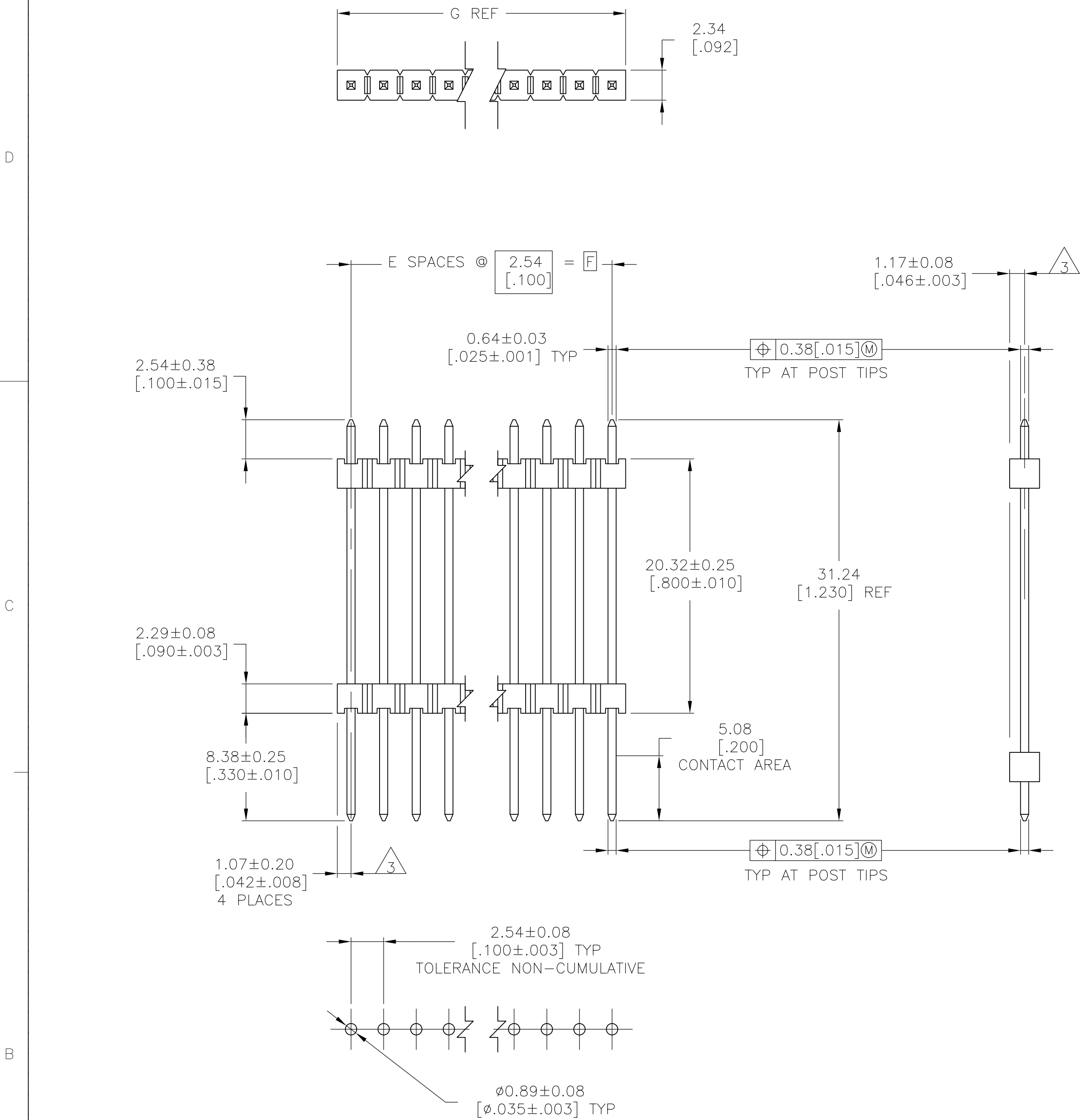


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR



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: 0.000381 [.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	101.9 [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. NO. E. BRANDBERG 14MAR97	 TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK. G. DUBNICKI 14MAR97	NAME	
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] ANGLES FINISH		APP'D G. DUBNICKI 14MAR97	HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
MATERIAL		PRODUCT SPEC	APPLICATION SPEC	RESTRICTED TO
 SEE TABLE		SIZE	CAGE CODE	DRAWING NO.
		WEIGHT	A1 00779 C 146475	
CUSTOMER DRAWING		SCALE	SHEET	REV
		4:1	1 OF 1	A

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