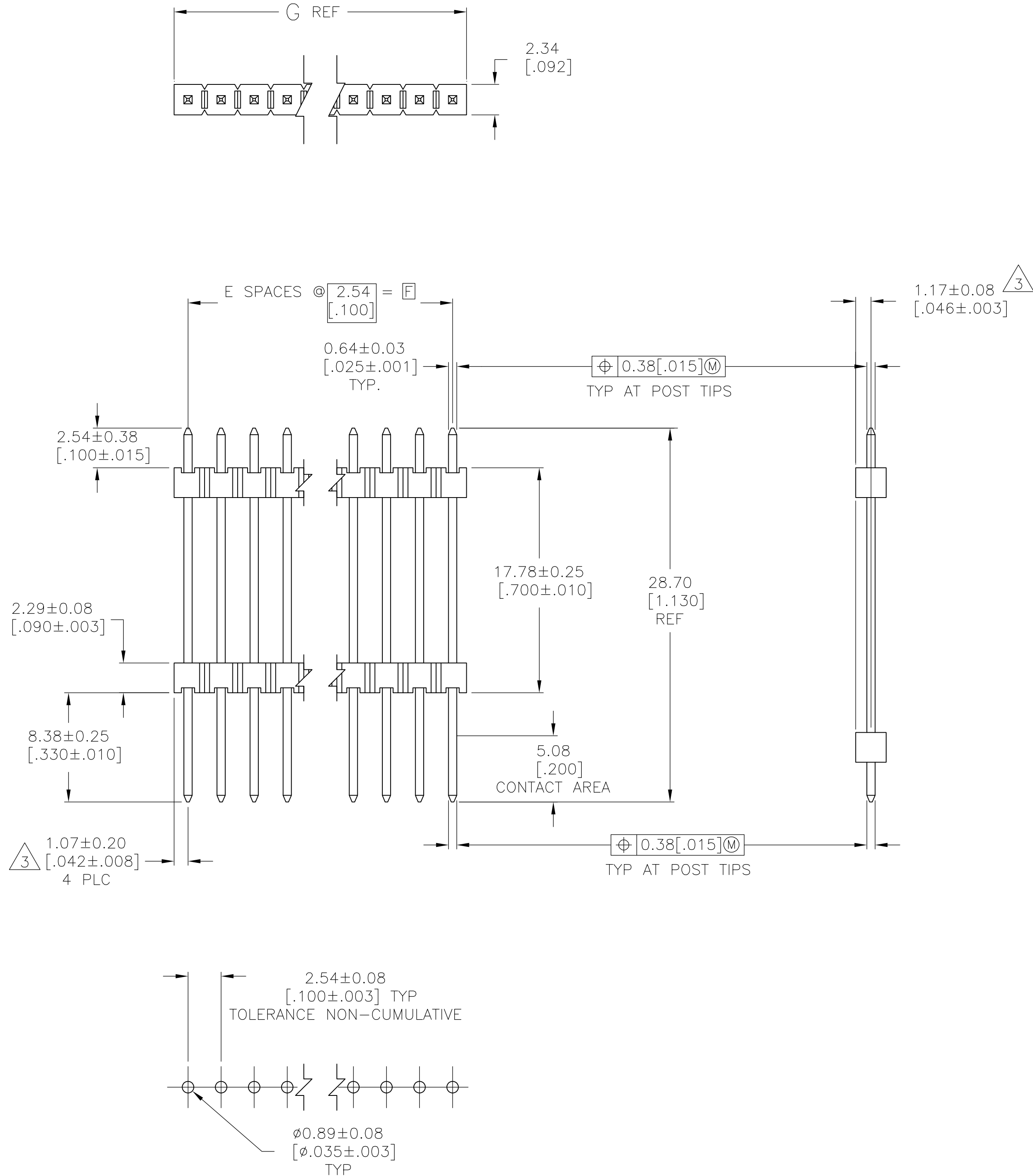


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR

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.



RECOMMENDED HOLE LAYOUT

5	101.19 [3.984]	99.06 [3.900]	39	40	4-146472-0
	98.65 [3.884]	96.52 [3.800]	38	39	3-146472-9
	96.11 [3.784]	93.98 [3.700]	37	38	3-146472-8
	93.57 [3.684]	91.44 [3.600]	36	37	3-146472-7
	91.03 [3.584]	88.90 [3.500]	35	36	3-146472-6
	88.49 [3.484]	86.36 [3.400]	34	35	3-146472-5
	85.95 [3.384]	83.82 [3.300]	33	34	3-146472-4
	83.41 [3.284]	81.28 [3.200]	32	33	3-146472-3
	80.87 [3.184]	78.74 [3.100]	31	32	3-146472-2
	78.33 [3.084]	76.20 [3.000]	30	31	3-146472-1
	75.79 [2.984]	73.66 [2.900]	29	30	3-146472-0
	73.25 [2.884]	71.12 [2.800]	28	29	2-146472-9
	70.71 [2.784]	68.58 [2.700]	27	28	2-146472-8
	68.17 [2.684]	66.04 [2.600]	26	27	2-146472-7
	65.63 [2.584]	63.50 [2.500]	25	26	2-146472-6
	63.09 [2.484]	60.96 [2.400]	24	25	2-146472-5
	60.55 [2.384]	58.42 [2.300]	23	24	2-146472-4
	58.01 [2.284]	55.88 [2.200]	22	23	2-146472-3
	55.47 [2.184]	53.34 [2.100]	21	22	2-146472-2
	52.93 [2.084]	50.80 [2.000]	20	21	2-146472-1
	50.39 [1.984]	48.26 [1.900]	19	20	2-146472-0
	47.85 [1.884]	45.72 [1.800]	18	19	1-146472-9
	45.31 [1.784]	43.18 [1.700]	17	18	1-146472-8
	42.77 [1.684]	40.64 [1.600]	16	17	1-146472-7
	40.23 [1.584]	38.10 [1.500]	15	16	1-146472-6
	37.69 [1.484]	35.56 [1.400]	14	15	1-146472-5
	35.15 [1.384]	33.02 [1.300]	13	14	1-146472-4
	32.61 [1.284]	30.48 [1.200]	12	13	1-146472-3
	30.07 [1.184]	27.94 [1.100]	11	12	1-146472-2
	27.53 [1.084]	25.40 [1.000]	10	11	1-146472-1
	24.99 [.984]	22.86 [.900]	9	10	1-146472-0
	22.45 [.884]	20.32 [.800]	8	9	146472-9
19.91 [.784]	17.78 [.700]	7	8	146472-8	
17.37 [.684]	15.24 [.600]	6	7	146472-7	
14.83 [.584]	12.70 [.500]	5	6	146472-6	
12.29 [.484]	10.16 [.400]	4	5	146472-5	
9.75 [.384]	7.62 [.300]	3	4	146472-4	
7.21 [.284]	5.08 [.200]	2	3	146472-3	
4.67 [.184]	2.54 [.100]	1	2	146472-2	
2.13 [.084]	— —	—	1	146472-1	
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. E. BRANDBERG 13MAR97		 TE Connectivity	
		CHK. G. HUBNICZKI 13MAR97			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm [INCHES]		APPROX. G. HUBNICZKI 13MAR97			
		PRODUCT SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
		APPLICATION SPEC			
MATERIAL		WEIGHT		SIZE	
		—		CAGE CODE	
		SEE TABLE		DRAWING NO	
		CUSTOMER DRAWING		RESTRICTED TO	
				A1 00779 C 146472	
				SCALE 4:1 SHEET 1 OF 2 REV A	

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[6-146472-0](#)