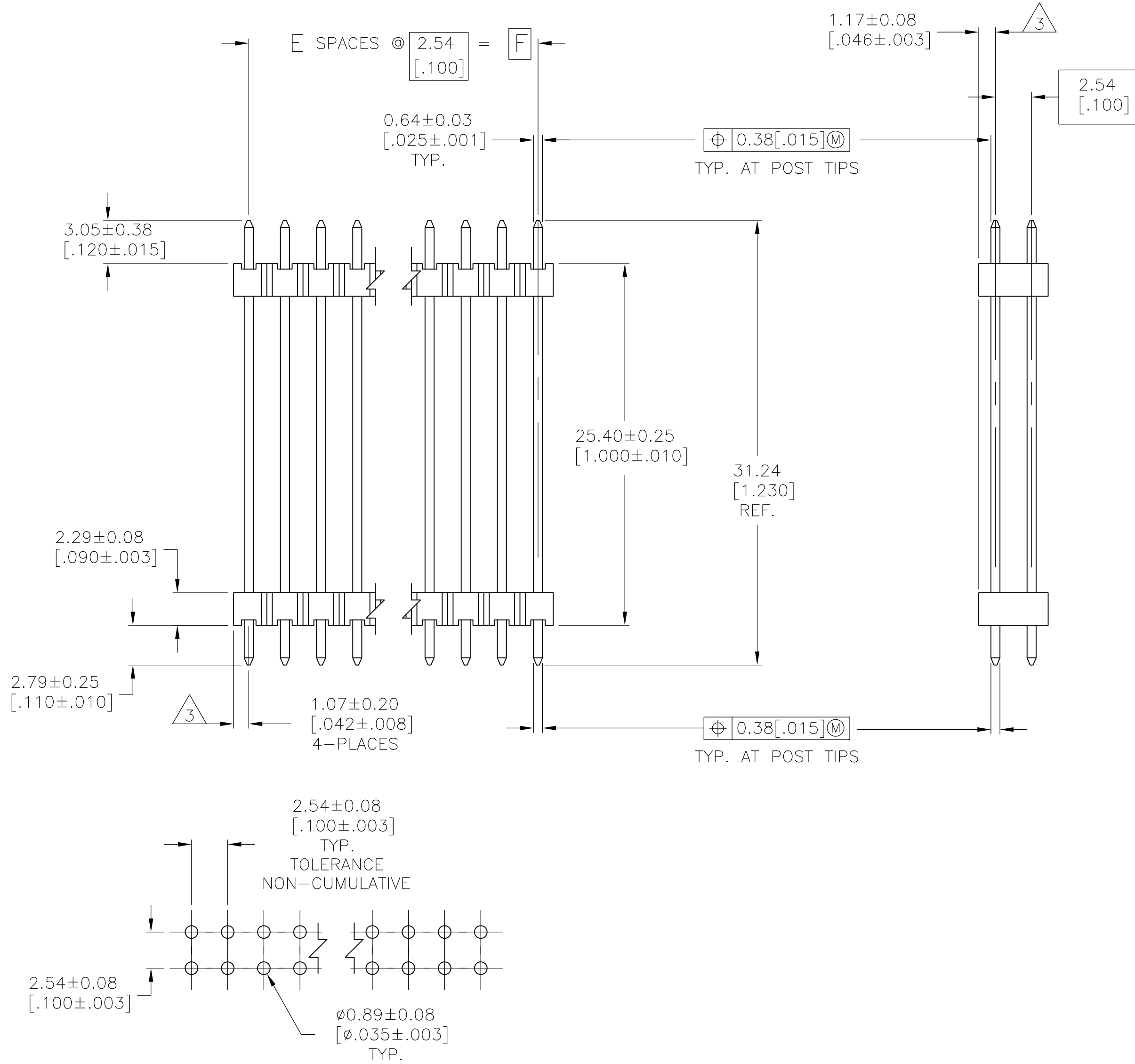
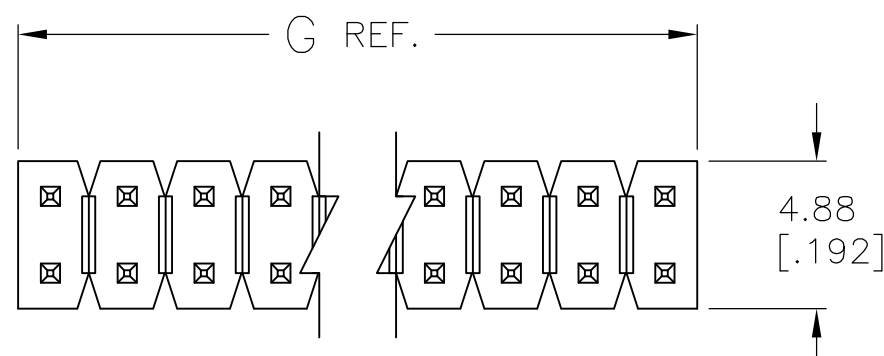


LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR

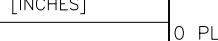


RECOMMENDED HOLE LAYOUT

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: 0.00254-0.00508 [.000100-.000200] BRIGHT TIN-LEAD OVER 0.00127 [.000050] NICKEL ENTIRE POST.
6. FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

	101.19 [3.984]	99.06 [3.900]	39	80	9-146502-0
	98.65 [3.884]	96.52 [3.800]	38	78	8-146502-9
	96.11 [3.784]	93.98 [3.700]	37	76	8-146502-8
	93.57 [3.684]	91.44 [3.600]	36	74	8-146502-7
	91.03 [3.584]	88.90 [3.500]	35	72	8-146502-6
	88.49 [3.484]	86.36 [3.400]	34	70	8-146502-5
	85.95 [3.384]	83.82 [3.300]	33	68	8-146502-4
	83.41 [3.284]	81.28 [3.200]	32	66	8-146502-3
	80.87 [3.184]	78.74 [3.100]	31	64	8-146502-2
	78.33 [3.084]	76.20 [3.000]	30	62	8-146502-1
	75.79 [2.984]	73.66 [2.900]	29	60	8-146502-0
	73.25 [2.884]	71.12 [2.800]	28	58	7-146502-9
	70.71 [2.784]	68.58 [2.700]	27	56	7-146502-8
	68.17 [2.684]	66.04 [2.600]	26	54	7-146502-7
	65.63 [2.584]	63.50 [2.500]	25	52	7-146502-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146502-5
	60.55 [2.384]	58.42 [2.300]	23	48	7-146502-4
	58.01 [2.284]	55.88 [2.200]	22	46	7-146502-3
	55.47 [2.184]	53.34 [2.100]	21	44	7-146502-2
	52.93 [2.084]	50.80 [2.000]	20	42	7-146502-1
	50.39 [1.984]	48.26 [1.900]	19	40	7-146502-0
	47.85 [1.884]	45.72 [1.800]	18	38	6-146502-9
	45.31 [1.784]	43.18 [1.700]	17	36	6-146502-8
	42.77 [1.684]	40.64 [1.600]	16	34	6-146502-7
	40.23 [1.584]	38.10 [1.500]	15	32	6-146502-6
	37.69 [1.484]	35.56 [1.400]	14	30	6-146502-5
	35.15 [1.384]	33.02 [1.300]	13	28	6-146502-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146502-3
	30.07 [1.184]	27.94 [1.100]	11	24	6-146502-2
	27.53 [1.084]	25.40 [1.000]	10	22	6-146502-1
	24.99 [.984]	22.86 [.900]	9	20	6-146502-0
	22.45 [.884]	20.32 [.800]	8	18	5-146502-9
	19.91 [.784]	17.78 [.700]	7	16	5-146502-8
	17.37 [.684]	15.24 [.600]	6	14	5-146502-7
	14.83 [.584]	12.70 [.500]	5	12	5-146502-6
	12.29 [.484]	10.16 [.400]	4	10	5-146502-5
	9.75 [.384]	7.62 [.300]	3	8	5-146502-4
	7.21 [.284]	5.08 [.200]	2	6	5-146502-3
	4.67 [.184]	2.54 [.100]	1	4	5-146502-2
	2.13 [.084]	-	-	2	5-146502-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

	101.19 [3.984]	99.06 [3.900]	39	80	4-146502-0
	98.65 [3.884]	96.52 [3.800]	38	78	3-146502-9
	96.11 [3.784]	93.98 [3.700]	37	76	3-146502-8
	93.57 [3.684]	91.44 [3.600]	36	74	3-146502-7
	91.03 [3.584]	88.90 [3.500]	35	72	3-146502-6
	88.49 [3.484]	86.36 [3.400]	34	70	3-146502-5
	85.95 [3.384]	83.82 [3.300]	33	68	3-146502-4
	83.41 [3.284]	81.28 [3.200]	32	66	3-146502-3
	80.87 [3.184]	78.74 [3.100]	31	64	3-146502-2
	78.33 [3.084]	76.20 [3.000]	30	62	3-146502-1
	75.79 [2.984]	73.66 [2.900]	29	60	3-146502-0
	73.25 [2.884]	71.12 [2.800]	28	58	2-146502-9
	70.71 [2.784]	68.58 [2.700]	27	56	2-146502-8
	68.17 [2.684]	66.04 [2.600]	26	54	2-146502-7
	65.63 [2.584]	63.50 [2.500]	25	52	2-146502-6
	63.09 [2.484]	60.96 [2.400]	24	50	2-146502-5
	60.55 [2.384]	58.42 [2.300]	23	48	2-146502-4
	58.01 [2.284]	55.88 [2.200]	22	46	2-146502-3
	55.47 [2.184]	53.34 [2.100]	21	44	2-146502-2
	52.93 [2.084]	50.80 [2.000]	20	42	2-146502-1
	50.39 [1.984]	48.26 [1.900]	19	40	2-146502-0
	47.85 [1.884]	45.72 [1.800]	18	38	1-146502-9
	45.31 [1.784]	43.18 [1.700]	17	36	1-146502-8
	42.77 [1.684]	40.64 [1.600]	16	34	1-146502-7
	40.23 [1.584]	38.10 [1.500]	15	32	1-146502-6
	37.69 [1.484]	35.56 [1.400]	14	30	1-146502-5
	35.15 [1.384]	33.02 [1.300]	13	28	1-146502-4
	32.61 [1.284]	30.48 [1.200]	12	26	1-146502-3
	30.07 [1.184]	27.94 [1.100]	11	24	1-146502-2
	27.53 [1.084]	25.40 [1.000]	10	22	1-146502-1
	24.99 [.984]	22.86 [.900]	9	20	1-146502-0
	22.45 [.884]	20.32 [.800]	8	18	146502-9
	19.91 [.784]	17.78 [.700]	7	16	146502-8
	17.37 [.684]	15.24 [.600]	6	14	146502-7
	14.83 [.584]	12.70 [.500]	5	12	146502-6
	12.29 [.484]	10.16 [.400]	4	10	146502-5
	9.75 [.384]	7.62 [.300]	3	8	146502-4
	7.21 [.284]	5.08 [.200]	2	6	146502-3
	4.67 [.184]	2.54 [.100]	1	4	146502-2
	2.13 [.084]	-	-	2	146502-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 11-NOV-96 DRAWN BY: BRANDBERG		 TE Connectivity	
		CHK: G. DUBNICZKI APVD: G. DUBNICZKI			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLOC ± 2 PLOC ± 2 PLOC ± 0.51[.02] 0.0107[.003] 4 PLOC ± 0.0127[.0005] ANGLES ±		NAME: HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SO. POST, UNSHROUDED	
		PRODUCT SPEC APPLICATION SPEC		SIZE: CAGE CODE: DRAWING NO: A1 00779 C 146502	
MATERIAL: 		FINISH: SEE TABLE		RESTRICTED TO:	
		WEIGHT: —		SCALE: 4:1 SHEET 1 OF 1 REV A	
CUSTOMER DRAWING					