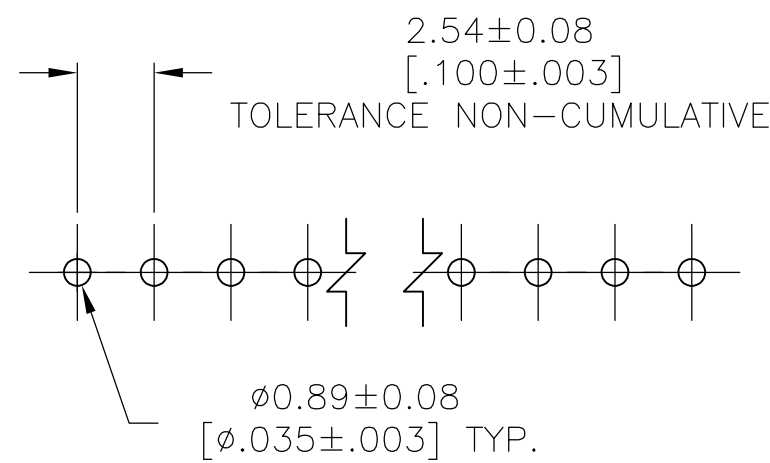
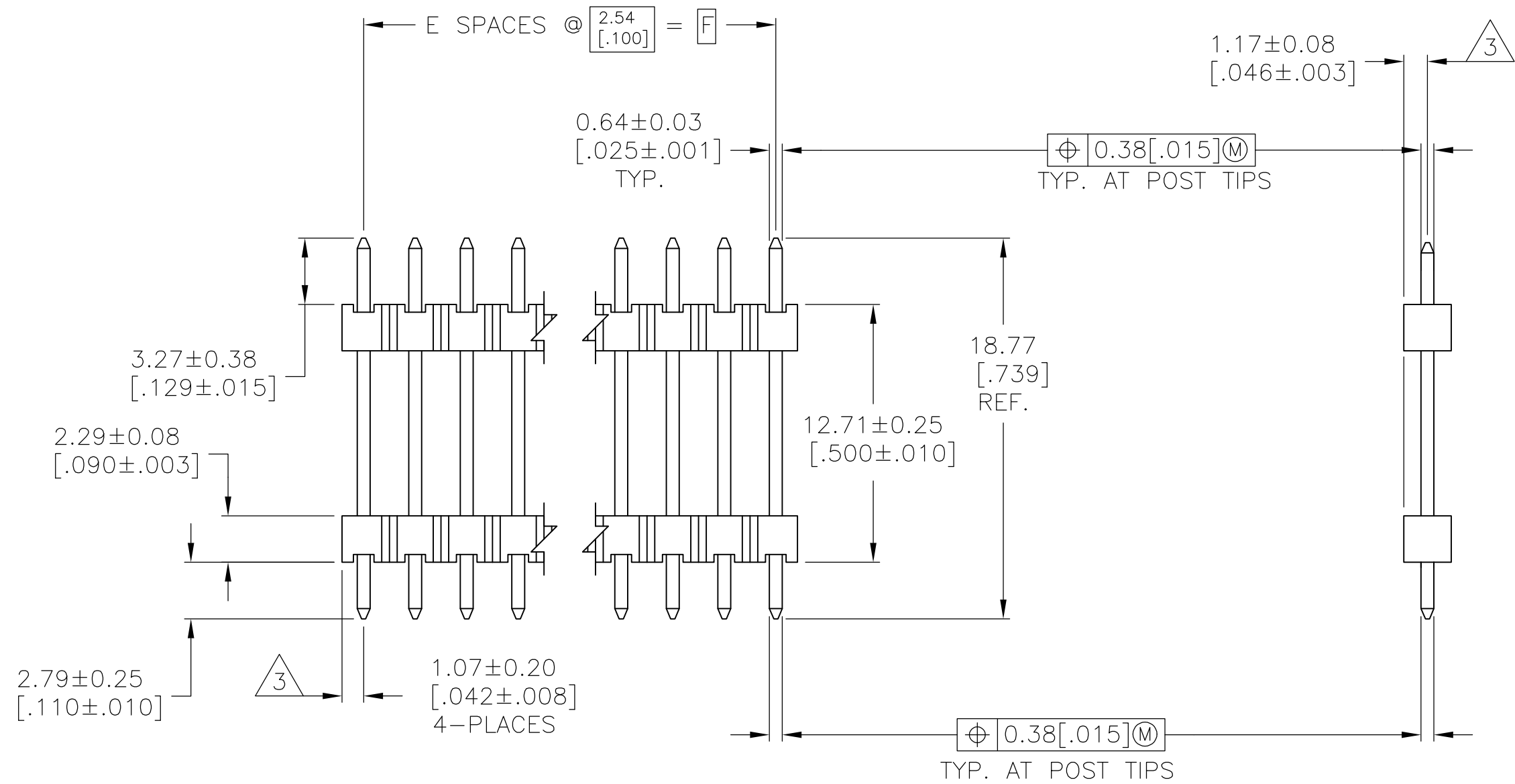
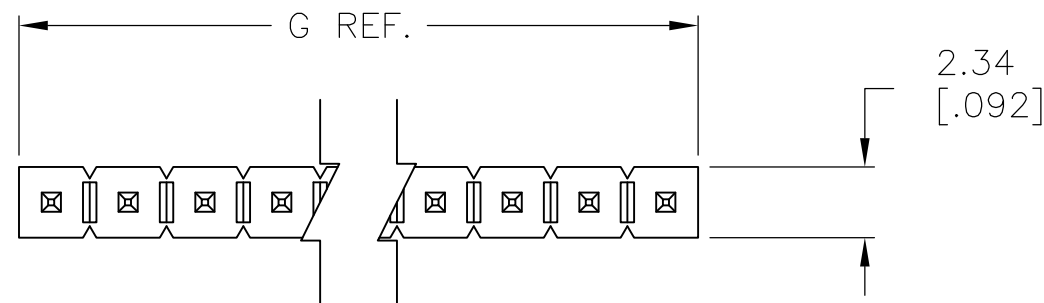


LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER ECO-14-000071	08APR2014	NK	MM



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.
CONTACT: COPPER ALLOY
5. FINISH: 0.00254-0.00508 [.000100-.000200] MATTE 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.

6	98.65 [3.884]	96.52 [3.800]	39	40	9-146461-0
6	101.19 [3.984]	99.06 [3.900]	38	39	8-146461-9
6	96.11 [3.784]	93.98 [3.700]	37	38	8-146461-8
6	93.57 [3.684]	91.44 [3.600]	36	37	8-146461-7
6	91.03 [3.584]	88.90 [3.500]	35	36	8-146461-6
6	88.49 [3.484]	86.36 [3.400]	34	35	8-146461-5
6	85.95 [3.384]	83.82 [3.300]	33	34	8-146461-4
6	83.41 [3.284]	81.28 [3.200]	32	33	8-146461-3
6	80.87 [3.184]	78.74 [3.100]	31	32	8-146461-2
6	78.33 [3.084]	76.20 [3.000]	30	31	8-146461-1
6	75.79 [2.984]	73.66 [2.900]	29	30	8-146461-0
6	73.25 [2.884]	71.12 [2.800]	28	29	7-146461-9
6	70.71 [2.784]	68.58 [2.700]	27	28	7-146461-8
6	68.17 [2.684]	66.04 [2.600]	26	27	7-146461-7
6	65.63 [2.584]	63.50 [2.500]	25	26	7-146461-6
6	63.09 [2.484]	60.96 [2.400]	24	25	7-146461-5
6	60.55 [2.384]	58.42 [2.300]	23	24	7-146461-4
6	58.01 [2.284]	55.88 [2.200]	22	23	7-146461-3
6	55.47 [2.184]	53.34 [2.100]	21	22	7-146461-2
6	52.93 [2.084]	50.80 [2.000]	20	21	7-146461-1
6	50.39 [1.984]	48.26 [1.900]	19	20	7-146461-0
6	47.85 [1.884]	45.72 [1.800]	18	19	6-146461-9
6	45.31 [1.784]	43.18 [1.700]	17	18	6-146461-8
6	42.77 [1.684]	40.64 [1.600]	16	17	6-146461-7
6	40.23 [1.584]	38.10 [1.500]	15	16	6-146461-6
6	37.69 [1.484]	35.56 [1.400]	14	15	6-146461-5
6	35.15 [1.384]	33.02 [1.300]	13	14	6-146461-4
6	32.61 [1.284]	30.48 [1.200]	12	13	6-146461-3
6	30.07 [1.184]	27.94 [1.100]	11	12	6-146461-2
6	27.53 [1.084]	25.40 [1.000]	10	11	6-146461-1
6	24.99 [.984]	22.86 [.900]	9	10	6-146461-0
6	22.45 [.884]	20.32 [.800]	8	9	5-146461-9
6	19.91 [.784]	17.78 [.700]	7	8	5-146461-8
6	17.37 [.684]	15.24 [.600]	6	7	5-146461-7
6	14.83 [.584]	12.70 [.500]	5	6	5-146461-6
6	12.29 [.484]	10.16 [.400]	4	5	5-146461-5
6	9.75 [.384]	7.62 [.300]	3	4	5-146461-4
6	7.21 [.284]	5.08 [.200]	2	3	5-146461-3
6	4.67 [.184]	2.54 [.100]	1	2	5-146461-2
6	2.13 [.084]	-	-	1	5-146461-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	98.65 [3.884]	96.52 [3.800]	39	40	4-146461-0
5	101.19 [3.984]	99.06 [3.900]	38	39	3-146461-9
5	96.11 [3.784]	93.98 [3.700]	37	38	3-146461-8
5	93.57 [3.684]	91.44 [3.600]	36	37	3-146461-7
5	91.03 [3.584]	88.90 [3.500]	35	36	3-146461-6
5	88.49 [3.484]	86.36 [3.400]	34	35	3-146461-5
5	85.95 [3.384]	83.82 [3.300]	33	34	3-146461-4
5	83.41 [3.284]	81.28 [3.200]	32	33	3-146461-3
5	80.87 [3.184]	78.74 [3.100]	31	32	3-146461-2
5	78.33 [3.084]	76.20 [3.000]	30	31	3-146461-1
5	75.79 [2.984]	73.66 [2.900]	29	30	3-146461-0
5	73.25 [2.884]	71.12 [2.800]	28	29	2-146461-9
5	70.71 [2.784]	68.58 [2.700]	27	28	2-146461-8
5	68.17 [2.684]	66.04 [2.600]	26	27	2-146461-7
5	65.63 [2.584]	63.50 [2.500]	25	26	2-146461-6
5	63.09 [2.484]	60.96 [2.400]	24	25	2-146461-5
5	60.55 [2.384]	58.42 [2.300]	23	24	2-146461-4
5	58.01 [2.284]	55.88 [2.200]	22	23	2-146461-3
5	55.47 [2.184]	53.34 [2.100]	21	22	2-146461-2
5	52.93 [2.084]	50.80 [2.000]	20	21	2-146461-1
5	50.39 [1.984]	48.26 [1.900]	19	20	2-146461-0
5	47.85 [1.884]	45.72 [1.800]	18	19	1-146461-9
5	45.31 [1.784]	43.18 [1.700]	17	18	1-146461-8
5	42.77 [1.684]	40.64 [1.600]	16	17	1-146461-7
5	40.23 [1.584]	38.10 [1.500]	15	16	1-146461-6
5	37.69 [1.484]	35.56 [1.400]	14	15	1-146461-5
5	35.15 [1.384]	33.02 [1.300]	13	14	1-146461-4
5	32.61 [1.284]	30.48 [1.200]	12	13	1-146461-3
5	30.07 [1.184]	27.94 [1.100]	11	12	1-146461-2
5	27.53 [1.084]	25.40 [1.000]	10	11	1-146461-1
5	24.99 [.984]	22.86 [.900]	9	10	1-146461-0
5	22.45 [.884]	20.32 [.800]	8	9	146461-9
5	19.91 [.784]	17.78 [.700]	7	8	146461-8
5	17.37 [.684]	15.24 [.600]	6	7	146461-7
5	14.83 [.584]	12.70 [.500]	5	6	146461-6
5	12.29 [.484]	10.16 [.400]	4	5	146461-5
5	9.75 [.384]	7.62 [.300]	3	4	146461-4
5	7.21 [.284]	5.08 [.200]	2	3	146461-3
5	4.67 [.184]	2.54 [.100]	1	2	146461-2
5	2.13 [.084]	-	-	1	146461-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO.	1/17/96		 TE Connectivity		
		CHKD.	3/16/96				
DIMENSIONS: mm. (INCHES)		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		0 P.L.C. ± 1 P.L.C. ± 2 P.L.C. ± 0.51[.02] 3 P.L.C. ± 0.127[.005] 4 P.L.C. ± 0.254[.010] ANGLES ± 0.52[.25] [2005]		G. DUBNICZKI G. DUBNICZKI APVD PRODUCT SPEC			
		APPLICATION SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SUB.POST, UNSHROUDED			
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
		FINISH		A1	00779	 146461	—
SEE TABLE		CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 1
				REV	B		

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