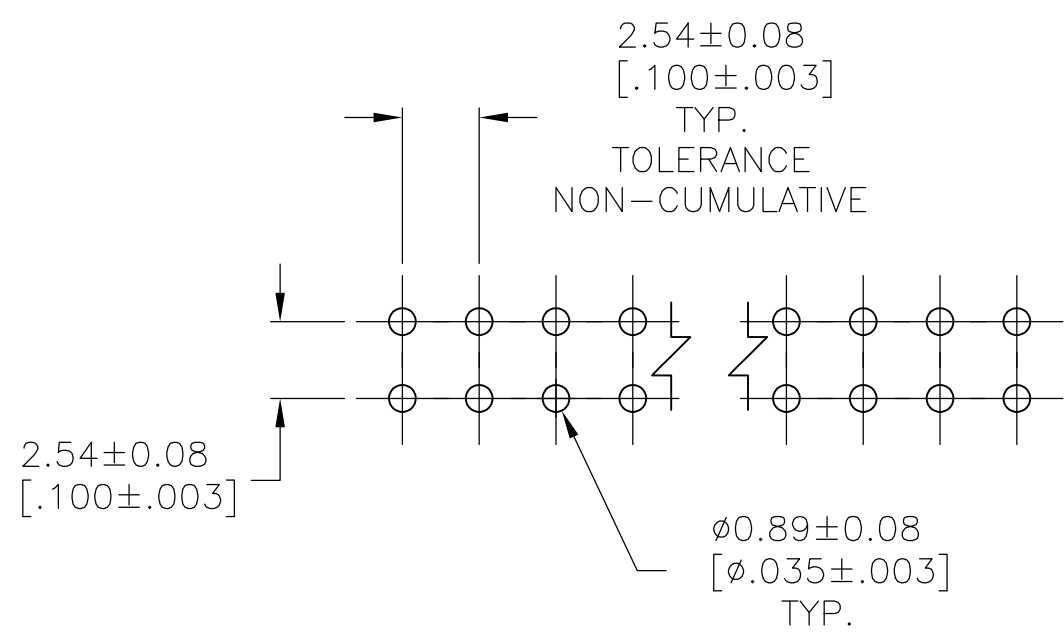
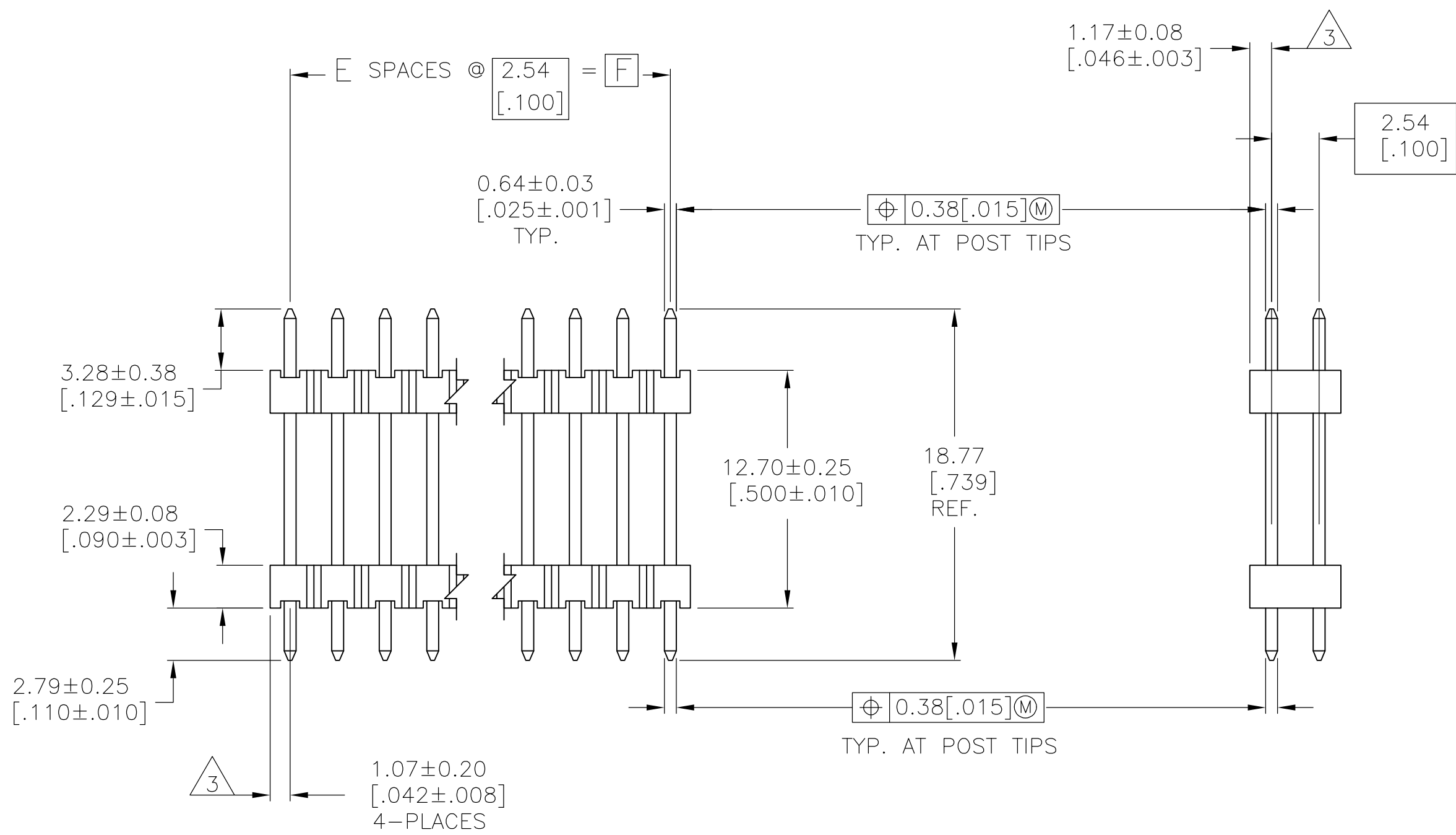
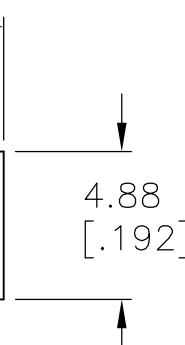
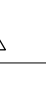
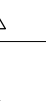
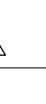
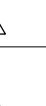
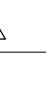
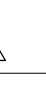
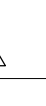
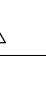
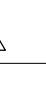
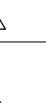
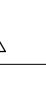
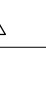
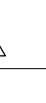
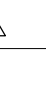


B	REVISED PER ECO-14-000254	15APR2014	NK	MM
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RECOMMENDED HOLE LAYOUT

- 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.

	101.19 [3.984]	99.06 [3.900]	39	80	9-146489-0
	98.65 [3.884]	96.52 [3.800]	38	78	8-146489-9
	96.11 [3.784]	93.98 [3.700]	37	76	8-146489-8
	93.57 [3.684]	91.44 [3.600]	36	74	8-146489-7
	91.03 [3.584]	88.90 [3.500]	35	72	8-146489-6
	88.49 [3.484]	86.36 [3.400]	34	70	8-146489-5
	85.95 [3.384]	83.82 [3.300]	33	68	8-146489-4
	83.41 [3.284]	81.28 [3.200]	32	66	8-146489-3
	80.87 [3.184]	78.74 [3.100]	31	64	8-146489-2
	78.33 [3.084]	76.20 [3.000]	30	62	8-146489-1
	75.79 [2.984]	73.66 [2.900]	29	60	8-146489-0
	73.25 [2.884]	71.12 [2.800]	28	58	7-146489-9
	70.71 [2.784]	68.58 [2.700]	27	56	7-146489-8
	68.17 [2.684]	66.04 [2.600]	26	54	7-146489-7
	65.63 [2.584]	63.50 [2.500]	25	52	7-146489-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146489-5
	60.55 [2.384]	58.42 [2.300]	23	48	7-146489-4
	58.01 [2.284]	55.88 [2.200]	22	46	7-146489-3
	55.47 [2.184]	53.34 [2.100]	21	44	7-146489-2
	52.93 [2.084]	50.80 [2.000]	20	42	7-146489-1
	50.39 [1.984]	48.26 [1.900]	19	40	7-146489-0
	47.85 [1.884]	45.72 [1.800]	18	38	6-146489-9
	45.31 [1.784]	43.18 [1.700]	17	36	6-146489-8
	42.77 [1.684]	40.64 [1.600]	16	34	6-146489-7
	40.23 [1.584]	38.10 [1.500]	15	32	6-146489-6
	37.69 [1.484]	35.56 [1.400]	14	30	6-146489-5
	35.15 [1.384]	33.02 [1.300]	13	28	6-146489-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146489-3
	30.07 [1.184]	27.94 [1.100]	11	24	6-146489-2
	27.53 [1.084]	25.40 [1.000]	10	22	6-146489-1
	24.99 [.984]	22.86 [.900]	9	20	6-146489-0
	22.45 [.884]	20.32 [.800]	8	18	5-146489-9
	19.91 [.784]	17.78 [.700]	7	16	5-146489-8
	17.37 [.684]	15.24 [.600]	6	14	5-146489-7
	14.83 [.584]	12.70 [.500]	5	12	5-146489-6
	12.29 [.484]	10.16 [.400]	4	10	5-146489-5
	9.75 [.384]	7.62 [.300]	3	8	5-146489-4
	7.21 [.284]	5.08 [.200]	2	6	5-146489-3
	4.67 [.184]	2.54 [.100]	1	4	5-146489-2
	2.13 [.084]	—	—	2	5-146489-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

$\triangle$	101.19 [3.984]	99.06 [3.900]	39	80	4-146489-0
$\triangle$	98.65 [3.884]	96.52 [3.800]	38	78	3-146489-9
$\triangle$	96.11 [3.784]	93.98 [3.700]	37	76	3-146489-8
$\triangle$	93.57 [3.684]	91.44 [3.600]	36	74	3-146489-7
$\triangle$	91.03 [3.584]	88.90 [3.500]	35	72	3-146489-6
$\triangle$	88.49 [3.484]	86.36 [3.400]	34	70	3-146489-5
$\triangle$	85.95 [3.384]	83.82 [3.300]	33	68	3-146489-4
$\triangle$	83.41 [3.284]	81.28 [3.200]	32	66	3-146489-3
$\triangle$	80.87 [3.184]	78.74 [3.100]	31	64	3-146489-2
$\triangle$	78.33 [3.084]	76.20 [3.000]	30	62	3-146489-1
$\triangle$	75.79 [2.984]	73.66 [2.900]	29	60	3-146489-0
$\triangle$	73.25 [2.884]	71.12 [2.800]	28	58	2-146489-9
$\triangle$	70.71 [2.784]	68.58 [2.700]	27	56	2-146489-8
$\triangle$	68.17 [2.684]	66.04 [2.600]	26	54	2-146489-7
$\triangle$	65.63 [2.584]	63.50 [2.500]	25	52	2-146489-6
$\triangle$	63.09 [2.484]	60.96 [2.400]	24	50	2-146489-5
$\triangle$	60.55 [2.384]	58.42 [2.300]	23	48	2-146489-4
$\triangle$	58.01 [2.284]	55.88 [2.200]	22	46	2-146489-3
$\triangle$	55.47 [2.184]	53.34 [2.100]	21	44	2-146489-2
$\triangle$	52.93 [2.084]	50.80 [2.000]	20	42	2-146489-1
$\triangle$	50.39 [1.984]	48.26 [1.900]	19	40	2-146489-0
$\triangle$	47.85 [1.884]	45.72 [1.800]	18	38	1-146489-9
$\triangle$	45.31 [1.784]	43.18 [1.700]	17	36	1-146489-8
$\triangle$	42.77 [1.684]	40.64 [1.600]	16	34	1-146489-7
$\triangle$	40.23 [1.584]	38.10 [1.500]	15	32	1-146489-6
$\triangle$	37.69 [1.484]	35.56 [1.400]	14	30	1-146489-5
$\triangle$	35.15 [1.384]	33.02 [1.300]	13	28	1-146489-4
$\triangle$	32.61 [1.284]	30.48 [1.200]	12	26	1-146489-3
$\triangle$	30.07 [1.184]	27.94 [1.100]	11	24	1-146489-2
$\triangle$	27.53 [1.084]	25.40 [1.000]	10	22	1-146489-1
$\triangle$	24.99 [.984]	22.86 [.900]	9	20	1-146489-0
$\triangle$	22.45 [.884]	20.32 [.800]	8	18	146489-9
$\triangle$	19.91 [.784]	17.78 [.700]	7	16	146489-8
$\triangle$	17.37 [.684]	15.24 [.600]	6	14	146489-7
$\triangle$	14.83 [.584]	12.70 [.500]	5	12	146489-6
$\triangle$	12.29 [.484]	10.16 [.400]	4	10	146489-5
$\triangle$	9.75 [.384]	7.62 [.300]	3	8	146489-4
$\triangle$	7.21 [.284]	5.08 [.200]	2	6	146489-3
$\triangle$	4.67 [.184]	2.54 [.100]	1	4	146489-2
$\triangle$	2.13 [.084]	- -	-	2	146489-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 11/30/95 CHK. T. HOFFMAN G. DUBNICKI APP'D. G. DUBNICKI 1/2/96		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.51[.02] 3 PLC ± 0.012[.005] 4 PLC ± 0.012[.0005] ANGLES ± — FINISH		HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED	
MATERIAL		APPLICATION SPEC		SIZE	CAGE CODE
		WEIGHT		DRAWING NO	RESTRICTED TO
SEE TABLE		—		A1	00779
CUSTOMER DRAWING		SCALE		SHEET	
		4:1		1 OF 1	
				REV B	

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