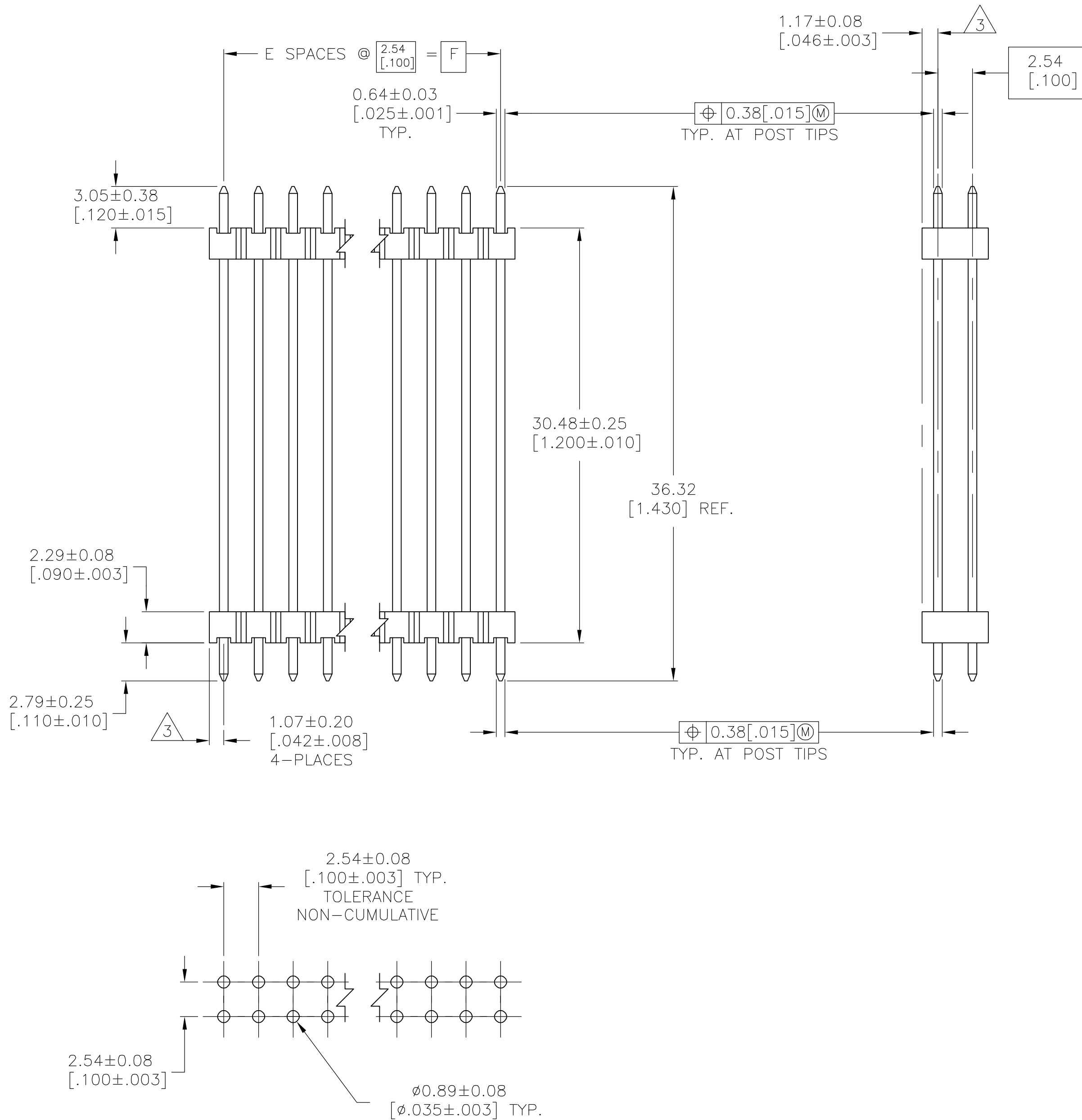
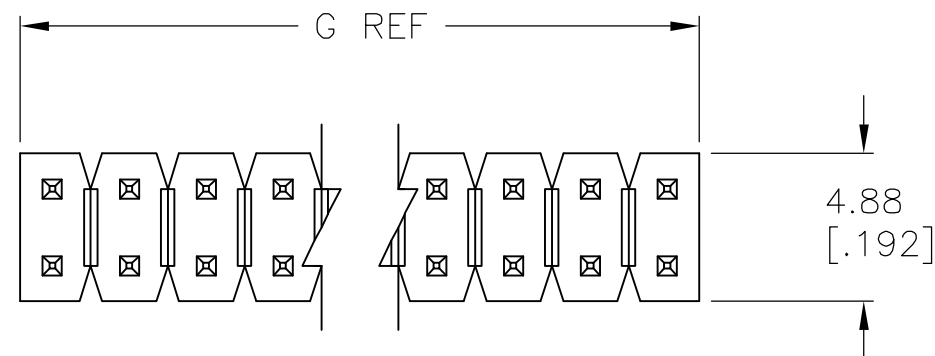


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REVISED PER ECO-06-016413	160CT06	SSK	JC



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.

6	101.19 [3.984]	99.06 [3.900]	39	80	9-146508-0
6	98.65 [3.884]	96.52 [3.800]	38	78	8-146508-9
6	96.11 [3.784]	93.98 [3.700]	37	76	8-146508-8
6	93.57 [3.684]	91.44 [3.600]	36	74	8-146508-7
6	91.03 [3.584]	88.90 [3.500]	35	72	8-146508-6
6	88.49 [3.484]	86.36 [3.400]	34	70	8-146508-5
6	85.95 [3.384]	83.82 [3.300]	33	68	8-146508-4
6	83.41 [3.284]	81.28 [3.200]	32	66	8-146508-3
6	80.87 [3.184]	78.74 [3.100]	31	64	8-146508-2
6	78.33 [3.084]	76.20 [3.000]	30	62	8-146508-1
6	75.79 [2.984]	73.66 [2.900]	29	60	8-146508-0
6	73.25 [2.884]	71.12 [2.800]	28	58	7-146508-9
6	70.71 [2.784]	68.58 [2.700]	27	56	7-146508-8
6	68.17 [2.684]	66.04 [2.600]	26	54	7-146508-7
6	65.63 [2.584]	63.50 [2.500]	25	52	7-146508-6
6	63.09 [2.484]	60.96 [2.400]	24	50	7-146508-5
6	60.55 [2.384]	58.42 [2.300]	23	48	7-146508-4
6	58.01 [2.284]	55.88 [2.200]	22	46	7-146508-3
6	55.47 [2.184]	53.34 [2.100]	21	44	7-146508-2
6	52.93 [2.084]	50.80 [2.000]	20	42	7-146508-1
6	50.39 [1.984]	48.26 [1.900]	19	40	7-146508-0
6	47.85 [1.884]	45.72 [1.800]	18	38	6-146508-9
6	45.31 [1.784]	43.18 [1.700]	17	36	6-146508-8
6	42.77 [1.684]	40.64 [1.600]	16	34	6-146508-7
6	40.23 [1.584]	38.10 [1.500]	15	32	6-146508-6
6	37.69 [1.484]	35.56 [1.400]	14	30	6-146508-5
6	35.15 [1.384]	33.02 [1.300]	13	28	6-146508-4
6	32.61 [1.284]	30.48 [1.200]	12	26	6-146508-3
6	30.07 [1.184]	27.94 [1.100]	11	24	6-146508-2
6	27.53 [1.084]	25.40 [1.000]	10	22	6-146508-1
6	24.99 [.984]	22.86 [.900]	9	20	6-146508-0
6	22.45 [.884]	20.32 [.800]	8	18	5-146508-9
6	19.91 [.784]	17.78 [.700]	7	16	5-146508-8
6	17.37 [.684]	15.24 [.600]	6	14	5-146508-7
6	14.83 [.584]	12.70 [.500]	5	12	5-146508-6
6	12.29 [.484]	10.16 [.400]	4	10	5-146508-5
6	9.75 [.384]	7.62 [.300]	3	8	5-146508-4
6	7.21 [.284]	5.08 [.200]	2	6	5-146508-3
6	4.67 [.184]	2.54 [.100]	1	4	5-146508-2
6	2.13 [.084]	-	-	2	5-146508-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

△5	101.19 [3.984]	99.06 [3.900]	39	80	4-146508-0
△5	98.65 [3.884]	96.52 [3.800]	38	78	3-146508-9
△5	96.11 [3.784]	93.98 [3.700]	37	76	3-146508-8
△5	93.57 [3.684]	91.44 [3.600]	36	74	3-146508-7
△5	91.03 [3.584]	88.90 [3.500]	35	72	3-146508-6
△5	88.49 [3.484]	86.36 [3.400]	34	70	3-146508-5
△5	85.95 [3.384]	83.82 [3.300]	33	68	3-146508-4
△5	83.41 [3.284]	81.28 [3.200]	32	66	3-146508-3
△5	80.87 [3.184]	78.74 [3.100]	31	64	3-146508-2
△5	78.33 [3.084]	76.20 [3.000]	30	62	3-146508-1
△5	75.79 [2.984]	73.66 [2.900]	29	60	3-146508-0
△5	73.25 [2.884]	71.12 [2.800]	28	58	2-146508-9
△5	70.71 [2.784]	68.58 [2.700]	27	56	2-146508-8
△5	68.17 [2.684]	66.04 [2.600]	26	54	2-146508-7
△5	65.63 [2.584]	63.50 [2.500]	25	52	2-146508-6
△5	63.09 [2.484]	60.96 [2.400]	24	50	2-146508-5
△5	60.55 [2.384]	58.42 [2.300]	23	48	2-146508-4
△5	58.01 [2.284]	55.88 [2.200]	22	46	2-146508-3
△5	55.47 [2.184]	53.34 [2.100]	21	44	2-146508-2
△5	52.93 [2.084]	50.80 [2.000]	20	42	2-146508-1
△5	50.39 [1.984]	48.26 [1.900]	19	40	2-146508-0
△5	47.85 [1.884]	45.72 [1.800]	18	38	1-146508-9
△5	45.31 [1.784]	43.18 [1.700]	17	36	1-146508-8
△5	42.77 [1.684]	40.64 [1.600]	16	34	1-146508-7
△5	40.23 [1.584]	38.10 [1.500]	15	32	1-146508-6
△5	37.69 [1.484]	35.56 [1.400]	14	30	1-146508-5
△5	35.15 [1.384]	33.02 [1.300]	13	28	1-146508-4
△5	32.61 [1.284]	30.48 [1.200]	12	26	1-146508-3
△5	30.07 [1.184]	27.94 [1.100]	11	24	1-146508-2
△5	27.53 [1.084]	25.40 [1.000]	10	22	1-146508-1
△5	24.99 [.984]	22.86 [.900]	9	20	1-146508-0
△5	22.45 [.884]	20.32 [.800]	8	18	146508-9
△5	19.91 [.784]	17.78 [.700]	7	16	146508-8
△5	17.37 [.684]	15.24 [.600]	6	14	146508-7
△5	14.83 [.584]	12.70 [.500]	5	12	146508-6
△5	12.29 [.484]	10.16 [.400]	4	10	146508-5
△5	9.75 [.384]	7.62 [.300]	3	8	146508-4
△5	7.21 [.284]	5.08 [.200]	2	6	146508-3
△5	4.67 [.184]	2.54 [.100]	1	4	146508-2
△5	2.13 [.084]	-	-	2	146508-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. BRANDBERG 12-NOV-98 CHK. G. DUBNICZKI 12-NOV-98 APPR. G. DUBNICZKI 12-NOV-98	tyco <i>Electronics</i> Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.0127[.0005] ANGLES ± FINISH		
		NAME: HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED		
MATERIAL:		APPLICATION SPEC: SIZE CAGE CODE DRAWING NO WEIGHT A1 00779 C=146508 RESTRICTED TO		
SEE TABLE		CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV A		

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