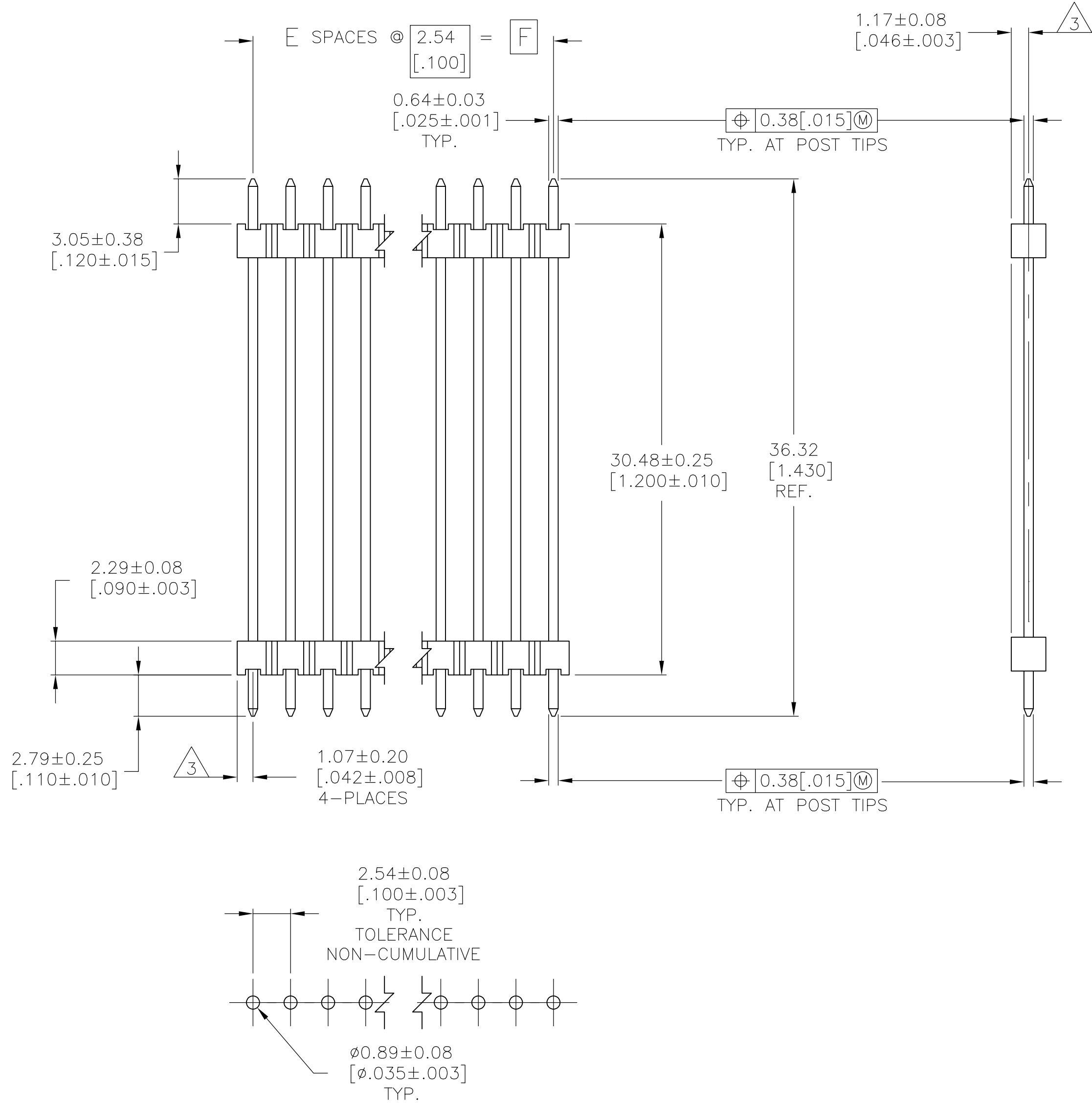
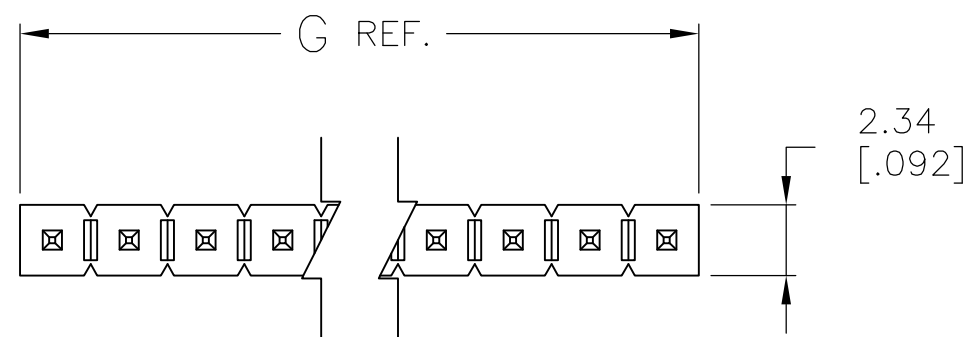
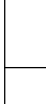
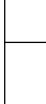
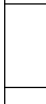
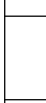
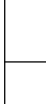
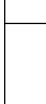
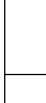
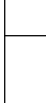
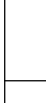
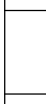
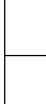
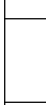
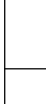
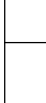
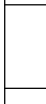
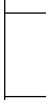
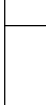
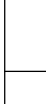
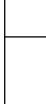
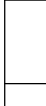


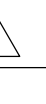
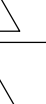
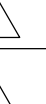
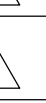
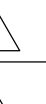
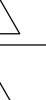
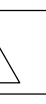
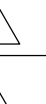
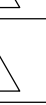
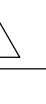
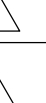
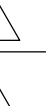
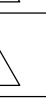
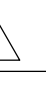
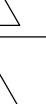
LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR

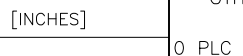


RECOMMENDED HOLE LAYOUT

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	40	9-146480-0
	98.65 [3.884]	96.52 [3.800]	38	39	8-146480-9
	96.11 [3.784]	93.98 [3.700]	37	38	8-146480-8
	93.57 [3.684]	91.44 [3.600]	36	37	8-146480-7
	91.03 [3.584]	88.90 [3.500]	35	36	8-146480-6
	88.49 [3.484]	86.36 [3.400]	34	35	8-146480-5
	85.95 [3.384]	83.82 [3.300]	33	34	8-146480-4
	83.41 [3.284]	81.28 [3.200]	32	33	8-146480-3
	80.87 [3.184]	78.74 [3.100]	31	32	8-146480-2
	78.33 [3.084]	76.20 [3.000]	30	31	8-146480-1
	75.79 [2.984]	73.66 [2.900]	29	30	8-146480-0
	73.25 [2.884]	71.12 [2.800]	28	29	7-146480-9
	70.71 [2.784]	68.58 [2.700]	27	28	7-146480-8
	68.17 [2.684]	66.04 [2.600]	26	27	7-146480-7
	65.63 [2.584]	63.50 [2.500]	25	26	7-146480-6
	63.09 [2.484]	60.96 [2.400]	24	25	7-146480-5
	60.55 [2.384]	58.42 [2.300]	23	24	7-146480-4
	58.01 [2.284]	55.88 [2.200]	22	23	7-146480-3
	55.47 [2.184]	53.34 [2.100]	21	22	7-146480-2
	52.93 [2.084]	50.80 [2.000]	20	21	7-146480-1
	50.39 [1.984]	48.26 [1.900]	19	20	7-146480-0
	47.85 [1.884]	45.72 [1.800]	18	19	6-146480-9
	45.31 [1.784]	43.18 [1.700]	17	18	6-146480-8
	42.77 [1.684]	40.64 [1.600]	16	17	6-146480-7
	40.23 [1.584]	38.10 [1.500]	15	16	6-146480-6
	37.69 [1.484]	35.56 [1.400]	14	15	6-146480-5
	35.15 [1.384]	33.02 [1.300]	13	14	6-146480-4
	32.61 [1.284]	30.48 [1.200]	12	13	6-146480-3
	30.07 [1.184]	27.94 [1.100]	11	12	6-146480-2
	27.53 [1.084]	25.40 [1.000]	10	11	6-146480-1
	24.99 [.984]	22.86 [.900]	9	10	6-146480-0
	22.45 [.884]	20.32 [.800]	8	9	5-146480-9
	19.91 [.784]	17.78 [.700]	7	8	5-146480-8
	17.37 [.684]	15.24 [.600]	6	7	5-146480-7
	14.83 [.584]	12.70 [.500]	5	6	5-146480-6
	12.29 [.484]	10.16 [.400]	4	5	5-146480-5
	9.75 [.384]	7.62 [.300]	3	4	5-146480-4
	7.21 [.284]	5.08 [.200]	2	3	5-146480-3
	4.67 [.184]	2.54 [.100]	1	2	5-146480-2
	2.13 [.084]	-	-	1	5-146480-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

	101.19 [3.984]	99.06 [3.900]	39	40	4-146480-0
	98.65 [3.884]	96.52 [3.800]	38	39	3-146480-9
	96.11 [3.784]	93.98 [3.700]	37	38	3-146480-8
	93.57 [3.684]	91.44 [3.600]	36	37	3-146480-7
	91.03 [3.584]	88.90 [3.500]	35	36	3-146480-6
	88.49 [3.484]	86.36 [3.400]	34	35	3-146480-5
	85.95 [3.384]	83.82 [3.300]	33	34	3-146480-4
	83.41 [3.284]	81.28 [3.200]	32	33	3-146480-3
	80.87 [3.184]	78.74 [3.100]	31	32	3-146480-2
	78.33 [3.084]	76.20 [3.000]	30	31	3-146480-1
	75.79 [2.984]	73.66 [2.900]	29	30	3-146480-0
	73.25 [2.884]	71.12 [2.800]	28	29	2-146480-9
	70.71 [2.784]	68.58 [2.700]	27	28	2-146480-8
	68.17 [2.684]	66.04 [2.600]	26	27	2-146480-7
	65.63 [2.584]	63.50 [2.500]	25	26	2-146480-6
	63.09 [2.484]	60.96 [2.400]	24	25	2-146480-5
	60.55 [2.384]	58.42 [2.300]	23	24	2-146480-4
	58.01 [2.284]	55.88 [2.200]	22	23	2-146480-3
	55.47 [2.184]	53.34 [2.100]	21	22	2-146480-2
	52.93 [2.084]	50.80 [2.000]	20	21	2-146480-1
	50.39 [1.984]	48.26 [1.900]	19	20	2-146480-0
	47.85 [1.884]	45.72 [1.800]	18	19	1-146480-9
	45.31 [1.784]	43.18 [1.700]	17	18	1-146480-8
	42.77 [1.684]	40.64 [1.600]	16	17	1-146480-7
	40.23 [1.584]	38.10 [1.500]	15	16	1-146480-6
	37.69 [1.484]	35.56 [1.400]	14	15	1-146480-5
	35.15 [1.384]	33.02 [1.300]	13	14	1-146480-4
	32.61 [1.284]	30.48 [1.200]	12	13	1-146480-3
	30.07 [1.184]	27.94 [1.100]	11	12	1-146480-2
	27.53 [1.084]	25.40 [1.000]	10	11	1-146480-1
	24.99 [.984]	22.86 [.900]	9	10	1-146480-0
	22.45 [.884]	20.32 [.800]	8	9	146480-9
	19.91 [.784]	17.78 [.700]	7	8	146480-8
	17.37 [.684]	15.24 [.600]	6	7	146480-7
	14.83 [.584]	12.70 [.500]	5	6	146480-6
	12.29 [.484]	10.16 [.400]	4	5	146480-5
	9.75 [.384]	7.62 [.300]	3	4	146480-4
	7.21 [.284]	5.08 [.200]	2	3	146480-3
	4.67 [.184]	2.54 [.100]	1	2	146480-2
	2.13 [.084]	-	-	1	146480-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. E. BRANDBERG 14-MAR-97		 TE Connectivity	
		CHK. G. DUBNICZKI 14-MAR-97			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD. G. DUBNICZKI 14-MAR-97		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SO. POST, UNSHROUDED	
		PRODUCT SPEC		SIZE	
		APPLICATION SPEC		CAGE CODE	
		DRAWING NO		RESTRICTED TO	
MATERIAL		WEIGHT		A1 00779 C 146480	
SEE TABLE		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV A1	

Mouser Electronics

Authorized Distributor

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[146480-7](#)