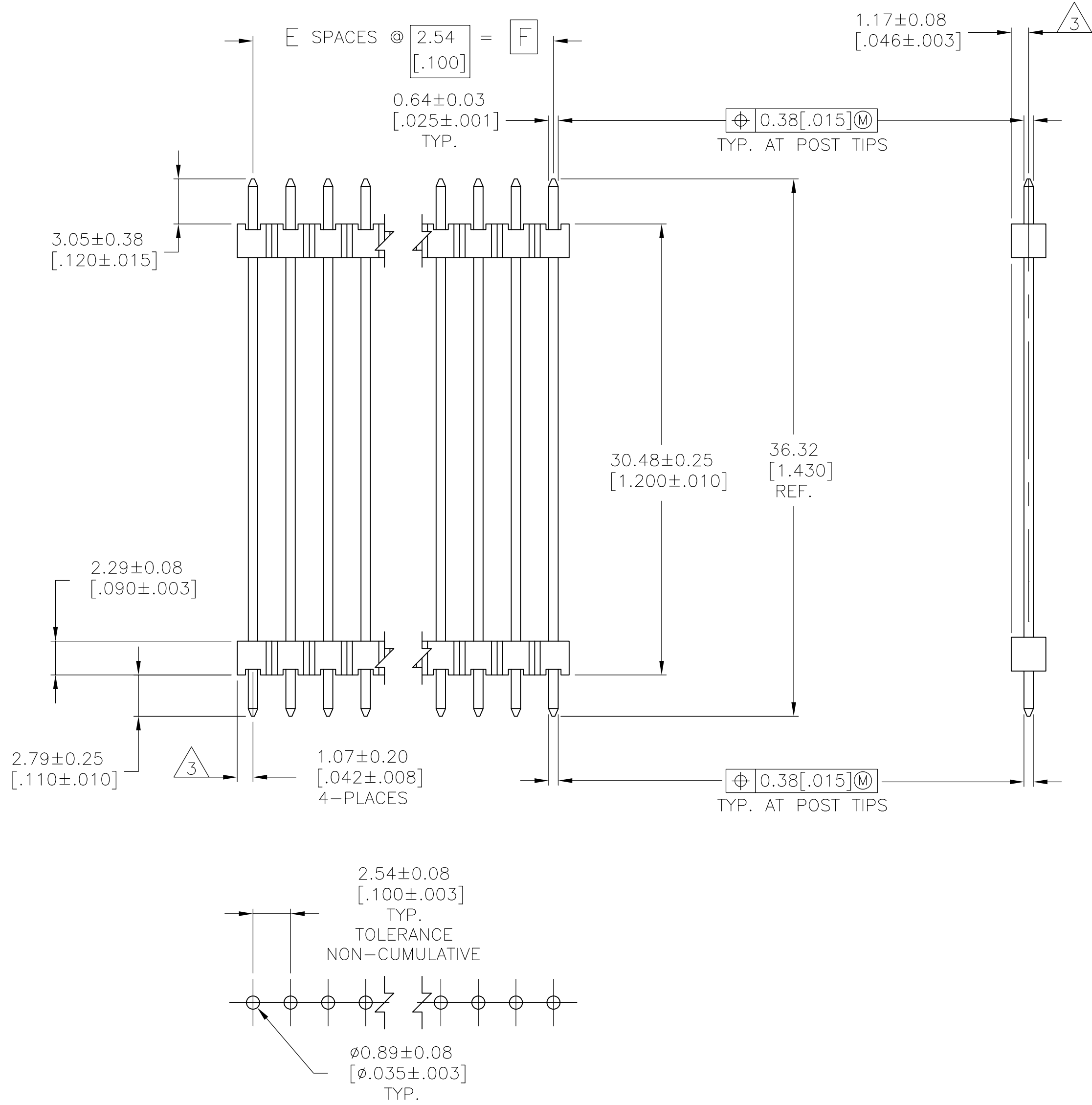
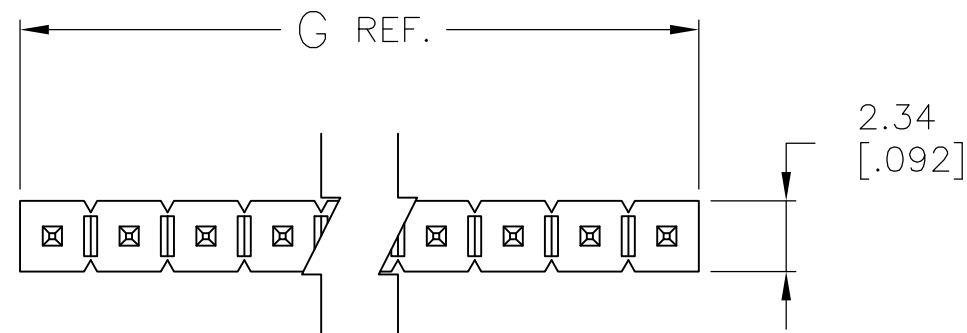
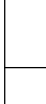
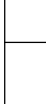
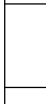
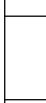
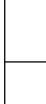
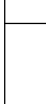
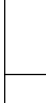
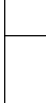
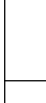
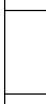
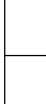
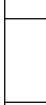
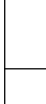
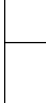
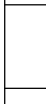
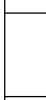
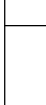
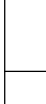
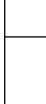
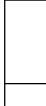


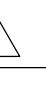
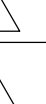
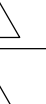
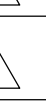
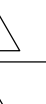
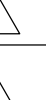
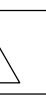
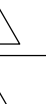
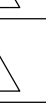
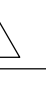
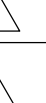
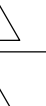
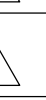
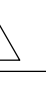
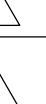
LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR



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: 0 P/LC ± — 1 P/LC ± — 2 P/LC ± 0.51[.02] 3 P/LC ± 0.127[.005] 4 P/LC ± 0.127[2.000] FINISH ANGLES		NAME	
		PRODUCT SPEC APPLICATION SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SO. POST, UNSHROUDED	
MATERIAL		WEIGHT —		SIZE A1 CASE CODE 00779 DRAWING NO. C146480	
 SEE TABLE		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV A1	

Mouser Electronics

Authorized Distributor

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[5-146480-2](#)