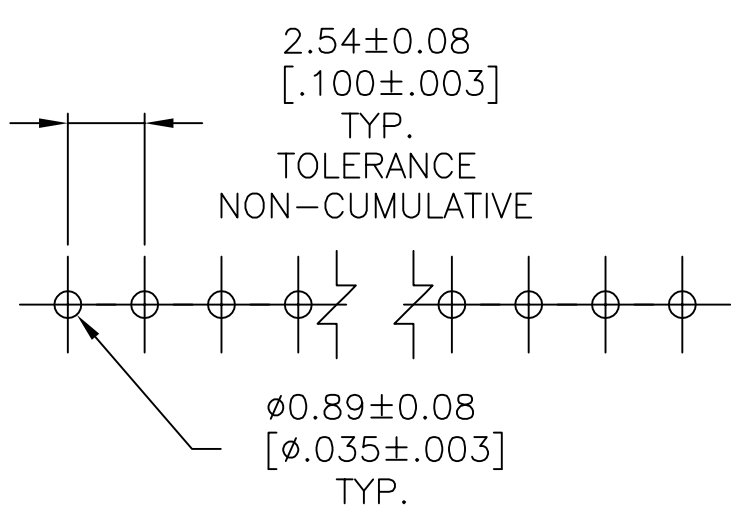
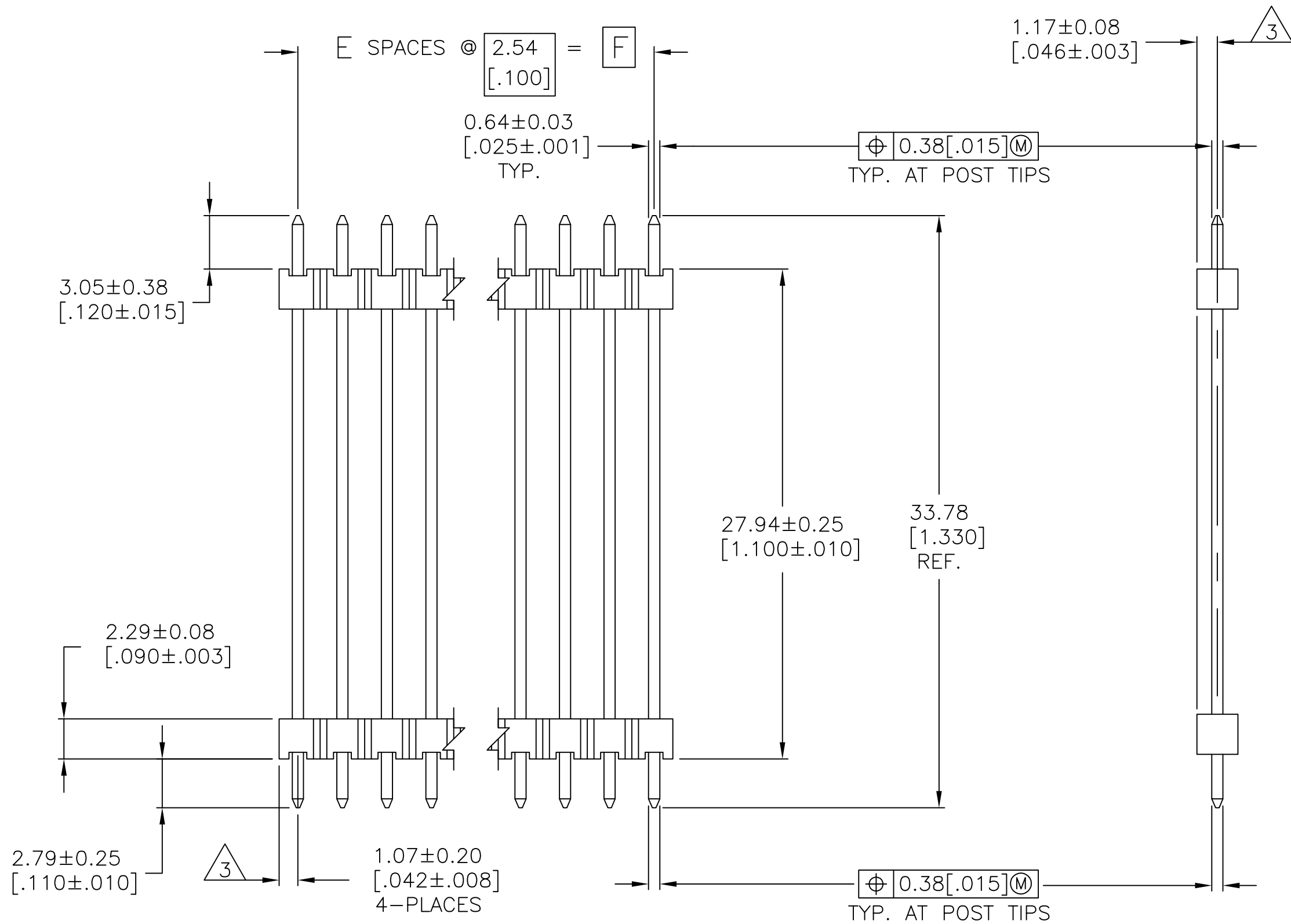
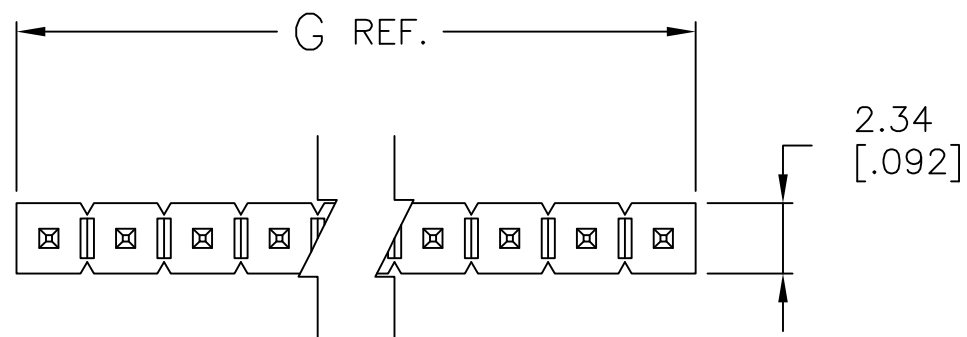
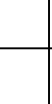
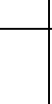
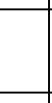
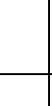
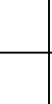
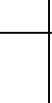
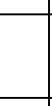
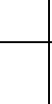
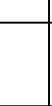
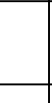
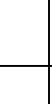
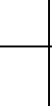
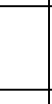
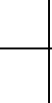
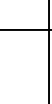
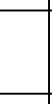
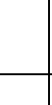
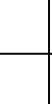
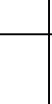
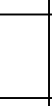
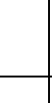
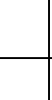
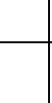
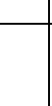
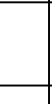
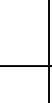


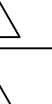
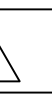
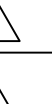
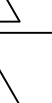
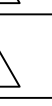
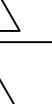
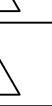
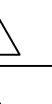
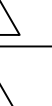
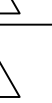
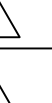
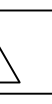
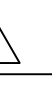
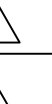
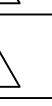
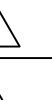
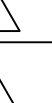
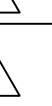
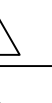
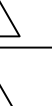
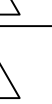
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-16-006302	06AUG2016	NK	MM
	A3	REVISED PER ECO-17-011874	16AUG2017	RS	MM



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.
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.

OBSOLETE		101.19 [3.984]	99.06 [3.900]	39	40	9-146477-0	
		98.65 [3.884]	96.52 [3.800]	38	39	8-146477-9	
		96.11 [3.784]	93.98 [3.700]	37	38	8-146477-8	
		93.57 [3.684]	91.44 [3.600]	36	37	8-146477-7	
		91.03 [3.584]	88.90 [3.500]	35	36	8-146477-6	
		88.49 [3.484]	86.36 [3.400]	34	35	8-146477-5	
		85.95 [3.384]	83.82 [3.300]	33	34	8-146477-4	
		83.41 [3.284]	81.28 [3.200]	32	33	8-146477-3	
		80.87 [3.184]	78.74 [3.100]	31	32	8-146477-2	
		78.33 [3.084]	76.20 [3.000]	30	31	8-146477-1	
		75.79 [2.984]	73.66 [2.900]	29	30	8-146477-0	
		73.25 [2.884]	71.12 [2.800]	28	29	7-146477-9	
		70.71 [2.784]	68.58 [2.700]	27	28	7-146477-8	
		68.17 [2.684]	66.04 [2.600]	26	27	7-146477-7	
		65.63 [2.584]	63.50 [2.500]	25	26	7-146477-6	
		63.09 [2.484]	60.96 [2.400]	24	25	7-146477-5	
		60.55 [2.384]	58.42 [2.300]	23	24	7-146477-4	
		58.01 [2.284]	55.88 [2.200]	22	23	7-146477-3	
		55.47 [2.184]	53.34 [2.100]	21	22	7-146477-2	
		52.93 [2.084]	50.80 [2.000]	20	21	7-146477-1	
		50.39 [1.984]	48.26 [1.900]	19	20	7-146477-0	
		47.85 [1.884]	45.72 [1.800]	18	19	6-146477-9	
		45.31 [1.784]	43.18 [1.700]	17	18	6-146477-8	
		42.77 [1.684]	40.64 [1.600]	16	17	6-146477-7	
	40.23 [1.584]	38.10 [1.500]	15	16	6-146477-6		
	37.69 [1.484]	35.56 [1.400]	14	15	6-146477-5		
OBSOLETE		35.15 [1.384]	33.02 [1.300]	13	14	6-146477-4	
		32.61 [1.284]	30.48 [1.200]	12	13	6-146477-3	
		30.07 [1.184]	27.94 [1.100]	11	12	6-146477-2	
		27.53 [1.084]	25.40 [1.000]	10	11	6-146477-1	
		24.99 [.984]	22.86 [.900]	9	10	6-146477-0	
		22.45 [.884]	20.32 [.800]	8	9	5-146477-9	
		19.91 [.784]	17.78 [.700]	7	8	5-146477-8	
		17.37 [.684]	15.24 [.600]	6	7	5-146477-7	
		14.83 [.584]	12.70 [.500]	5	6	5-146477-6	
		12.29 [.484]	10.16 [.400]	4	5	5-146477-5	
		9.75 [.384]	7.62 [.300]	3	4	5-146477-4	
		7.21 [.284]	5.08 [.200]	2	3	5-146477-3	
		4.67 [.184]	2.54 [.100]	1	2	5-146477-2	
		2.13 [.084]	— —	—	1	5-146477-1	
		PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

OBSOLETE		101.19 [3.984]	99.06 [3.900]	39	40	4-146477-0
		98.65 [3.884]	96.52 [3.800]	38	39	3-146477-9
		96.11 [3.784]	93.98 [3.700]	37	38	3-146477-8
		93.57 [3.684]	91.44 [3.600]	36	37	3-146477-7
		91.03 [3.584]	88.90 [3.500]	35	36	3-146477-6
		88.49 [3.484]	86.36 [3.400]	34	35	3-146477-5
		85.95 [3.384]	83.82 [3.300]	33	34	3-146477-4
		83.41 [3.284]	81.28 [3.200]	32	33	3-146477-3
		80.87 [3.184]	78.74 [3.100]	31	32	3-146477-2
		78.33 [3.084]	76.20 [3.000]	30	31	3-146477-1
		75.79 [2.984]	73.66 [2.900]	29	30	3-146477-0
		73.25 [2.884]	71.12 [2.800]	28	29	2-146477-9
		70.71 [2.784]	68.58 [2.700]	27	28	2-146477-8
		68.17 [2.684]	66.04 [2.600]	26	27	2-146477-7
		65.63 [2.584]	63.50 [2.500]	25	26	2-146477-6
		63.09 [2.484]	60.96 [2.400]	24	25	2-146477-5
		60.55 [2.384]	58.42 [2.300]	23	24	2-146477-4
		58.01 [2.284]	55.88 [2.200]	22	23	2-146477-3
		55.47 [2.184]	53.34 [2.100]	21	22	2-146477-2
		52.93 [2.084]	50.80 [2.000]	20	21	2-146477-1
		50.39 [1.984]	48.26 [1.900]	19	20	2-146477-0
		47.85 [1.884]	45.72 [1.800]	18	19	1-146477-9
		45.31 [1.784]	43.18 [1.700]	17	18	1-146477-8
		42.77 [1.684]	40.64 [1.600]	16	17	1-146477-7
		40.23 [1.584]	38.10 [1.500]	15	16	1-146477-6
		37.69 [1.484]	35.56 [1.400]	14	15	1-146477-5
		35.15 [1.384]	33.02 [1.300]	13	14	1-146477-4
		32.61 [1.284]	30.48 [1.200]	12	13	1-146477-3
		30.07 [1.184]	27.94 [1.100]	11	12	1-146477-2
		27.53 [1.084]	25.40 [1.000]	10	11	1-146477-1
		24.99 [.984]	22.86 [.900]	9	10	1-146477-0
		22.45 [.884]	20.32 [.800]	8	9	146477-9
	19.91 [.784]	17.78 [.700]	7	8	146477-8	
	17.37 [.684]	15.24 [.600]	6	7	146477-7	
	14.83 [.584]	12.70 [.500]	5	6	146477-6	
	12.29 [.484]	10.16 [.400]	4	5	146477-5	
	9.75 [.384]	7.62 [.300]	3	4	146477-4	
	7.21 [.284]	5.08 [.200]	2	3	146477-3	
	4.67 [.184]	2.54 [.100]	1	2	146477-2	
	2.13 [.084]	— —	—	1	146477-1	
	PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. BRANDBERG 14-MAR-97		TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK G. DUBNICZKI 14-MAR-97		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. DUBNICZKI 14-MAR-97			
0 PLC ± - 1 PLC ± - 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.0127[.0005] ANGLES ± -		PRODUCT SPEC		HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ. POST, UNSHROUD	
		APPLICATION SPEC			
MATERIAL	FINISH	WEIGHT	SIZE		CAGE CODE
	SEE TABLE	-	A1	00779	DRAWING NO
CUSTOMER DRAWING			SCALE		RESTRICTED TO
			4:1		1 OF 1
					REV A3

Mouser Electronics

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