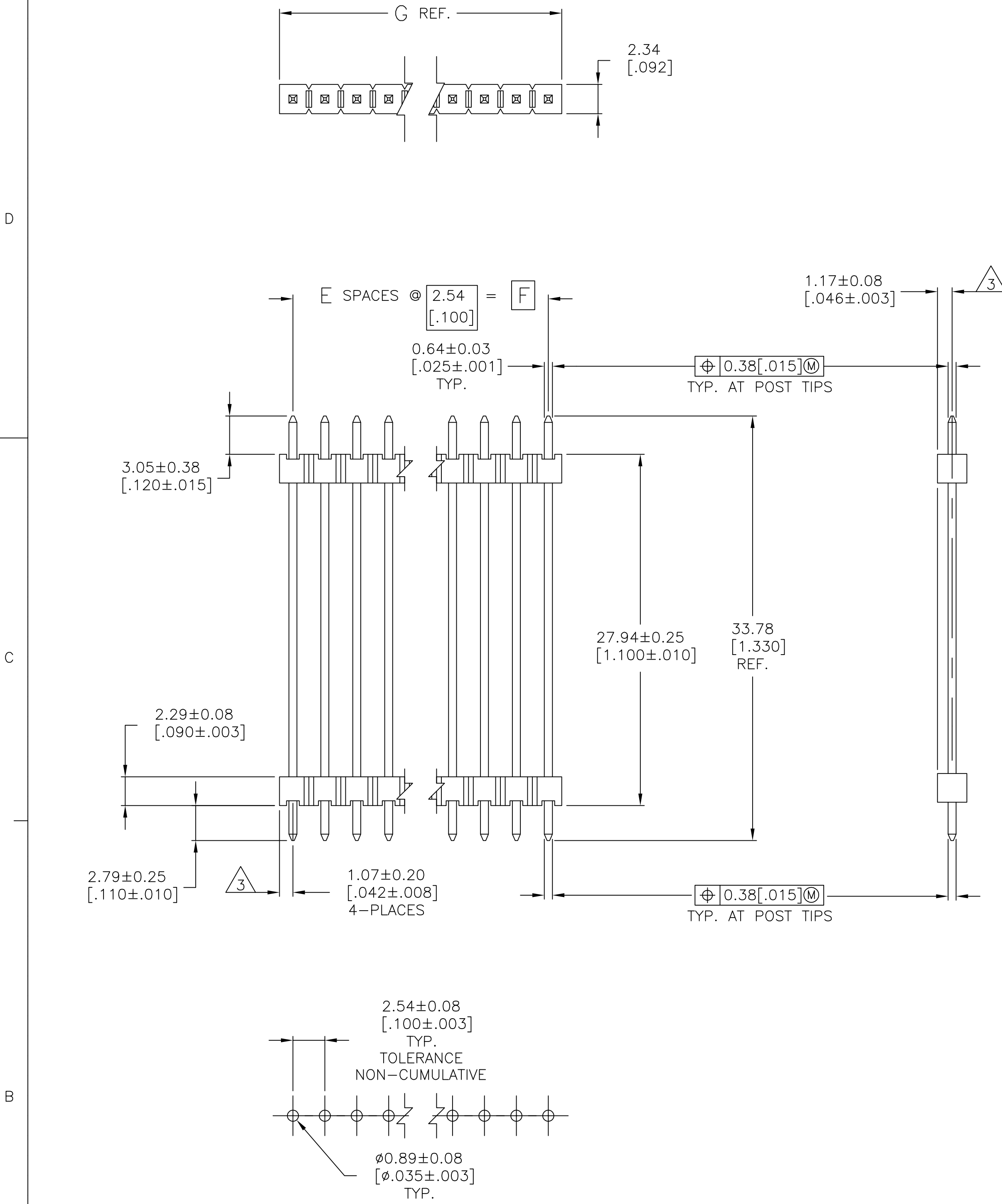
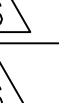
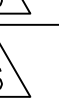
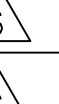
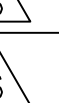
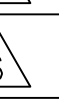
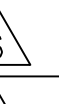
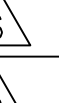
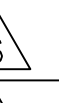
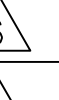
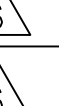
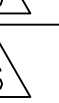
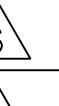
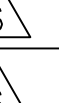
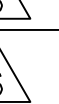
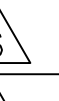
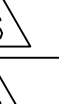
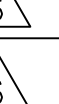
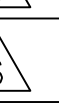
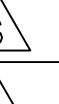
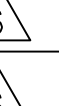
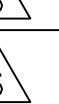


REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APP'D
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	A3	REVISED PER ECO-17-011874	16AUG2017	RS	MM

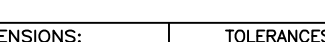


RECOMMENDED HOLE LAYOUT

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN G. BRANDBERG	14-MAR-97	 TE Connectivity		
		CHK G. DUBNICZKI	14-MAR-97			
		APP'D G. DUBNICZKI	14-MAR-97			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ. POST, UNSHROUDED		
		PRODUCT SPEC				
		APPLICATION SPEC				
		SIZE	GAGE CODE		DRAWING NO	RESTRICTED TO
MATERIAL		WEIGHT —	A1 00779	C 146477	—	
SEE TABLE		CUSTOMER DRAWING		SCALE: 4:1	SHEET 1 of 1	REV A3

Mouser Electronics

Authorized Distributor

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[1-146477-2](#)