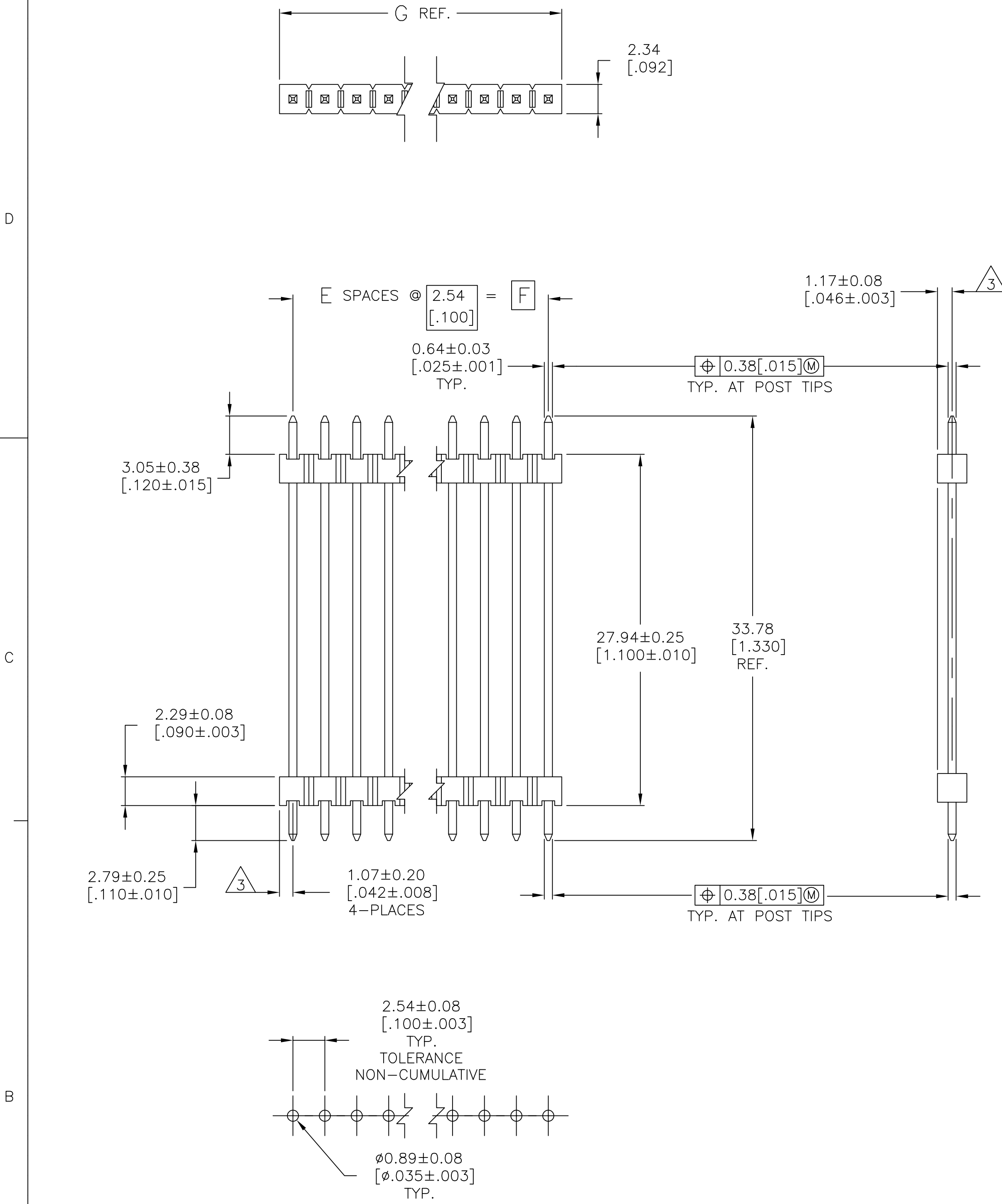
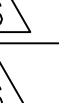
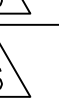
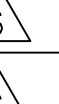
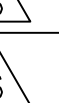
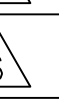
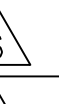
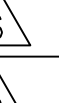
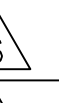
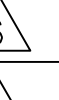
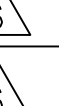
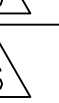
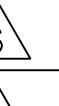
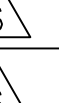
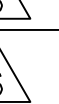
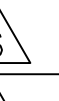
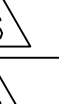
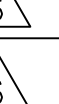
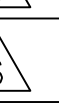
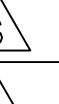
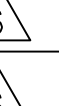
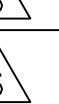


REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APP'D
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	A3	REVISED PER ECO-17-011874	16AUG2017	RS	MM

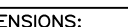
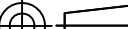


RECOMMENDED HOLE LAYOUT

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

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		
	0 PLG ±	PRODUCT SPEC				
	2 PLG ±	APPLICATION SPEC				
	2 PLG ± 0.51[.02]					
	2 PLG ± 0.127[.005]					
	2 PLG ± 0.0127[.0005]					
	ANGLES ± 0.0127[.0005]					
MATERIAL	FINISH	WEIGHT	SIZE	GAGE CODE A1 00779	DRAWING NO C-146477	RESTRICTED TO
	SEE TABLE		SCALE	4:1	SHEET 1 of 1	REV A3
CUSTOMER DRAWING						

Mouser Electronics

Authorized Distributor

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[5-146477-9](#)