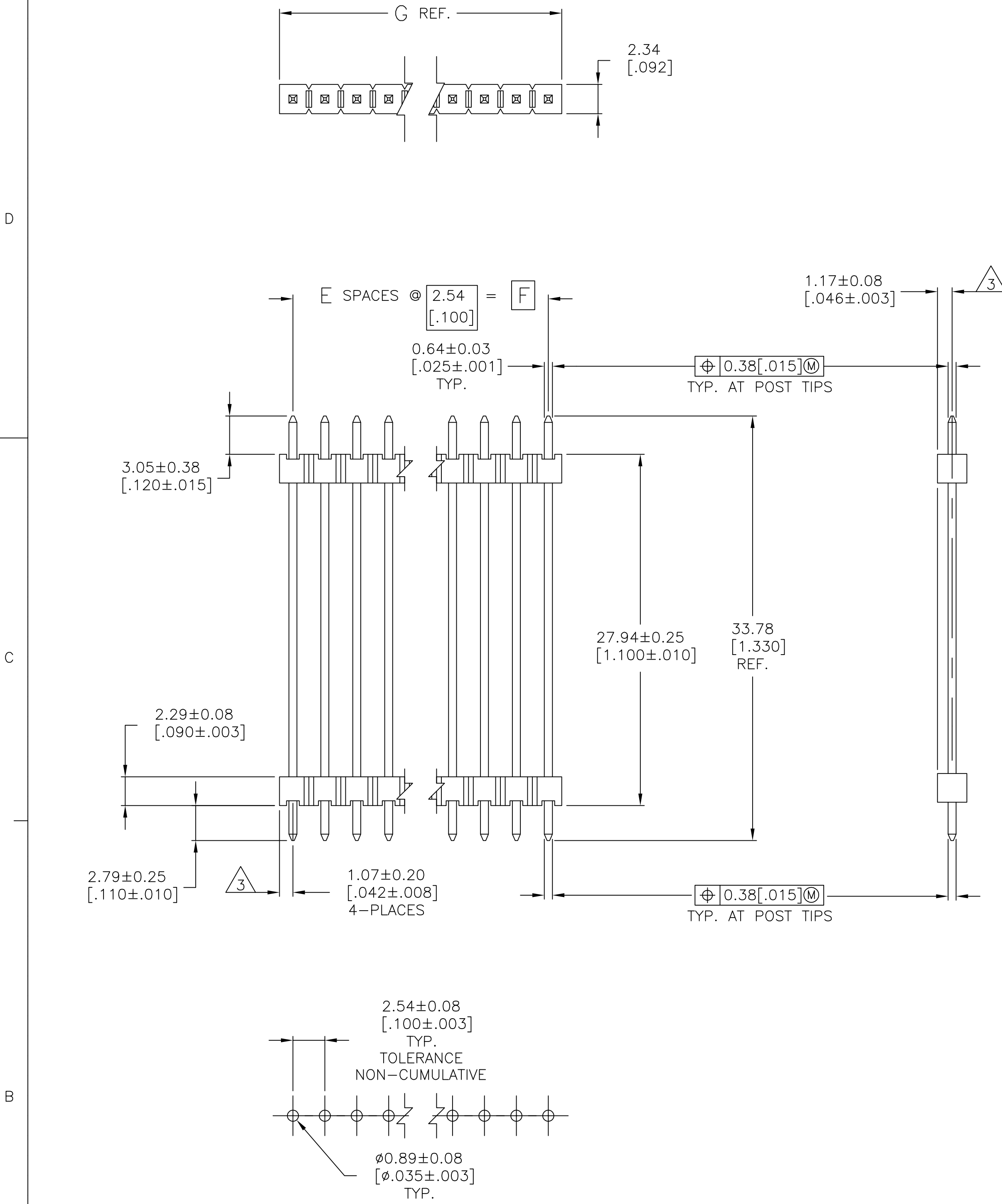


REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APP'D
	A2	REVISED PER ECO-16-006302	06AUG2016	NK	MM
	A3	REVISED PER ECO-17-011874	16AUG2017	RS	MM



RECOMMENDED HOLE LAYOUT

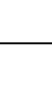
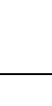
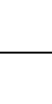
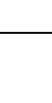
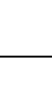
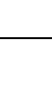
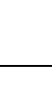
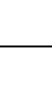
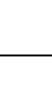
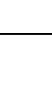
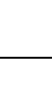
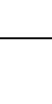
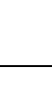
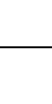
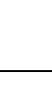
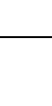
1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

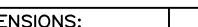
 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.

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
		0 PLC ± 1 PLC ± 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.0127[.0005] ANGLES ± FINISH		
		PRODUCT SPEC		
		APPLICATION SPEC		
MATERIAL	 SEE TABLE	WEIGHT	—	SIZE A1
		CUSTOMER DRAWING	—	GAGE CODE 00779
				DRAWING NO C-146477
				RESTRICTED TO —
				SCALE 4:1
				SHEET 1 of 1
				REV A3

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