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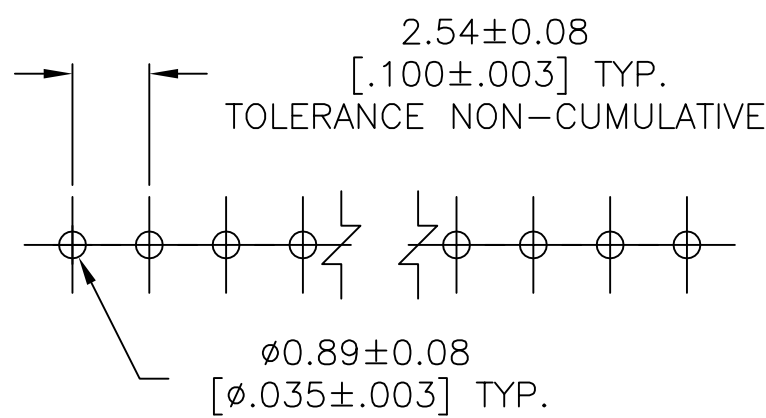
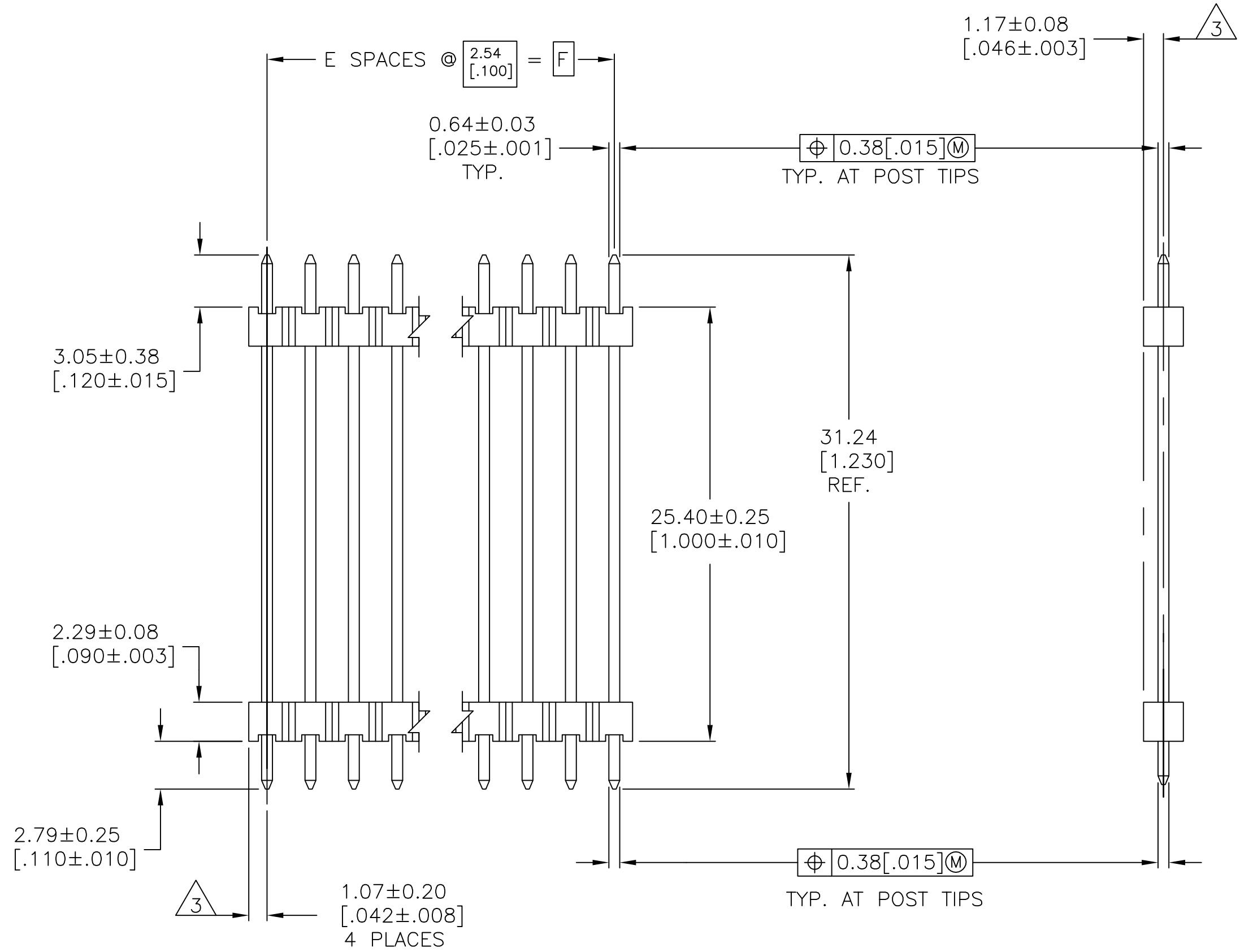
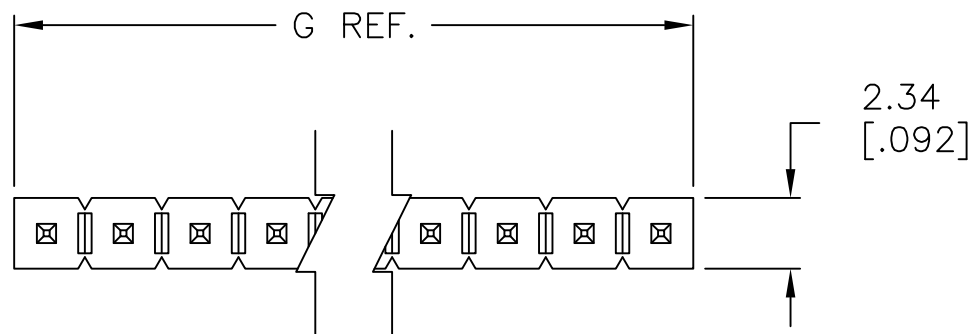
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-16-006307	05AUG2016	NK	MM
	A3	REVISED PER ECO-17-009990	11JUL2017	RS	MM
	A4	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

OBSOLETE

OBSOLETE

△ 6	101.19 [3.984]	99.06 [3.900]	39	40	—9 146474 0—
△ 6	98.65 [3.884]	96.52 [3.800]	38	39	—8 146474 9—
△ 6	96.11 [3.784]	93.98 [3.700]	37	38	—8 146474 8—
△ 6	93.57 [3.684]	91.44 [3.600]	36	37	—8 146474 7—
△ 6	91.03 [3.584]	88.90 [3.500]	35	36	—8 146474 6—
△ 6	88.49 [3.484]	86.36 [3.400]	34	35	—8 146474 5—
△ 6	85.95 [3.384]	83.82 [3.300]	33	34	—8 146474 4—
△ 6	83.41 [3.284]	81.28 [3.200]	32	33	—8 146474 3—
△ 6	80.87 [3.184]	78.74 [3.100]	31	32	—8 146474 2—
△ 6	78.33 [3.084]	76.20 [3.000]	30	31	—8 146474 1—
△ 6	75.79 [2.984]	73.66 [2.900]	29	30	8—146474—0
△ 6	73.25 [2.884]	71.12 [2.800]	28	29	—7 146474 9—
△ 6	70.71 [2.784]	68.58 [2.700]	27	28	—7 146474 8—
△ 6	68.17 [2.684]	66.04 [2.600]	26	27	—7 146474 7—
△ 6	65.63 [2.584]	63.50 [2.500]	25	26	—7 146474 6—
△ 6	63.09 [2.484]	60.96 [2.400]	24	25	—7 146474 5—
△ 6	60.55 [2.384]	58.42 [2.300]	23	24	—7 146474 4—
△ 6	58.01 [2.284]	55.88 [2.200]	22	23	—7 146474 3—
△ 6	55.47 [2.184]	53.34 [2.100]	21	22	—7 146474 2—
△ 6	52.93 [2.084]	50.80 [2.000]	20	21	—7 146474 1—
△ 6	50.39 [1.984]	48.26 [1.900]	19	20	—7 146474 0—
△ 6	47.85 [1.884]	45.72 [1.800]	18	19	—6 146474 9—
△ 6	45.31 [1.784]	43.18 [1.700]	17	18	—6 146474 8—
△ 6	42.77 [1.684]	40.64 [1.600]	16	17	—6 146474 7—
△ 6	40.23 [1.584]	38.10 [1.500]	15	16	—6 146474 6—
△ 6	37.69 [1.484]	35.56 [1.400]	14	15	—6 146474 5—
△ 6	35.15 [1.384]	33.02 [1.300]	13	14	—6 146474 4—
△ 6	32.61 [1.284]	30.48 [1.200]	12	13	6—146474—3
△ 6	30.07 [1.184]	27.94 [1.100]	11	12	—6 146474 2—
△ 6	27.53 [1.084]	25.40 [1.000]	10	11	—6 146474 1—
△ 6	24.99 [.984]	22.86 [.900]	9	10	—6 146474 0—
△ 6	22.45 [.884]	20.32 [.800]	8	9	—5 146474 9—
△ 6	19.91 [.784]	17.78 [.700]	7	8	—5 146474 8—
△ 6	17.37 [.684]	15.24 [.600]	6	7	—5 146474 7—
△ 6	14.83 [.584]	12.70 [.500]	5	6	—5 146474 6—
△ 6	12.29 [.484]	10.16 [.400]	4	5	—5 146474 5—
△ 6	9.75 [.384]	7.62 [.300]	3	4	5—146474—4
△ 6	7.21 [.284]	5.08 [.200]	2	3	5—146474—3
△ 6	4.67 [.184]	2.54 [.100]	1	2	—5 146474 2—
△ 6	2.13 [.084]	—	—	1	—5 146474 1—
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

OBSOLETE

5	101.19 [3.984]	99.06 [3.900]	39	40	4 146474 0
5	98.65 [3.884]	96.52 [3.800]	38	39	3 146474 9
5	96.11 [3.784]	93.98 [3.700]	37	38	3 146474 8
5	93.57 [3.684]	91.44 [3.600]	36	37	3 146474 7
5	91.03 [3.584]	88.90 [3.500]	35	36	3 146474 6
5	88.49 [3.484]	86.36 [3.400]	34	35	3 146474 5
5	85.95 [3.384]	83.82 [3.300]	33	34	3 146474 4
5	83.41 [3.284]	81.28 [3.200]	32	33	3 146474 3
5	80.87 [3.184]	78.74 [3.100]	31	32	3 146474 2
5	78.33 [3.084]	76.20 [3.000]	30	31	3 146474 1
5	75.79 [2.984]	73.66 [2.900]	29	30	3 146474 0
5	73.25 [2.884]	71.12 [2.800]	28	29	2 146474 9
5	70.71 [2.784]	68.58 [2.700]	27	28	2 146474 8
5	68.17 [2.684]	66.04 [2.600]	26	27	2 146474 7
5	65.63 [2.584]	63.50 [2.500]	25	26	2 146474 6
5	63.09 [2.484]	60.96 [2.400]	24	25	2 146474 5
5	60.55 [2.384]	58.42 [2.300]	23	24	2 146474 4
5	58.01 [2.284]	55.88 [2.200]	22	23	2 146474 3
5	55.47 [2.184]	53.34 [2.100]	21	22	2 146474 2
5	52.93 [2.084]	50.80 [2.000]	20	21	2 146474 1
5	50.39 [1.984]	48.26 [1.900]	19	20	2 146474 0
5	47.85 [1.884]	45.72 [1.800]	18	19	1 146474 9
5	45.31 [1.784]	43.18 [1.700]	17	18	1 146474 8
5	42.77 [1.684]	40.64 [1.600]	16	17	1 146474 7
5	40.23 [1.584]	38.10 [1.500]	15	16	1 146474 6
5	37.69 [1.484]	35.56 [1.400]	14	15	1 146474 5
5	35.15 [1.384]	33.02 [1.300]	13	14	1 146474 4
5	32.61 [1.284]	30.48 [1.200]	12	13	1 146474 3
5	30.07 [1.184]	27.94 [1.100]	11	12	1 146474 2
5	27.53 [1.084]	25.40 [1.000]	10	11	1 146474 1
5	24.99 [.984]	22.86 [.900]	9	10	1 146474 0
5	22.45 [.884]	20.32 [.800]	8	9	1 146474 9
5	19.91 [.784]	17.78 [.700]	7	8	1 146474 8
5	17.37 [.684]	15.24 [.600]	6	7	1 146474 7
5	14.83 [.584]	12.70 [.500]	5	6	1 146474 6
5	12.29 [.484]	10.16 [.400]	4	5	1 146474 5
5	9.75 [.384]	7.62 [.300]	3	4	1 146474 4
5	7.21 [.284]	5.08 [.200]	2	3	1 146474 3
5	4.67 [.184]	2.54 [.100]	1	2	1 146474 2
5	2.13 [.084]	—	—	1	1 146474 1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN 14-MAR-97
F BRANDBERG

CHK	14-MAR-97
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G. DUBNICZKI	
APVD	14-MAR-97

G. DUBNICZKI
PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT	—
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CUSTOMER DRAWING

CUSTOMER DRAWING



TE Connectivity

HEADER ASSEMBLY, MOD II,
STACKING, SINGLE ROW,
.025 SQ.POST, UNSHROUDED

SIZE	CAGE CODE	DRAWING NO
A 1	00779	Ⓒ=146474

			(		
					SCALE

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Mouser Electronics

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