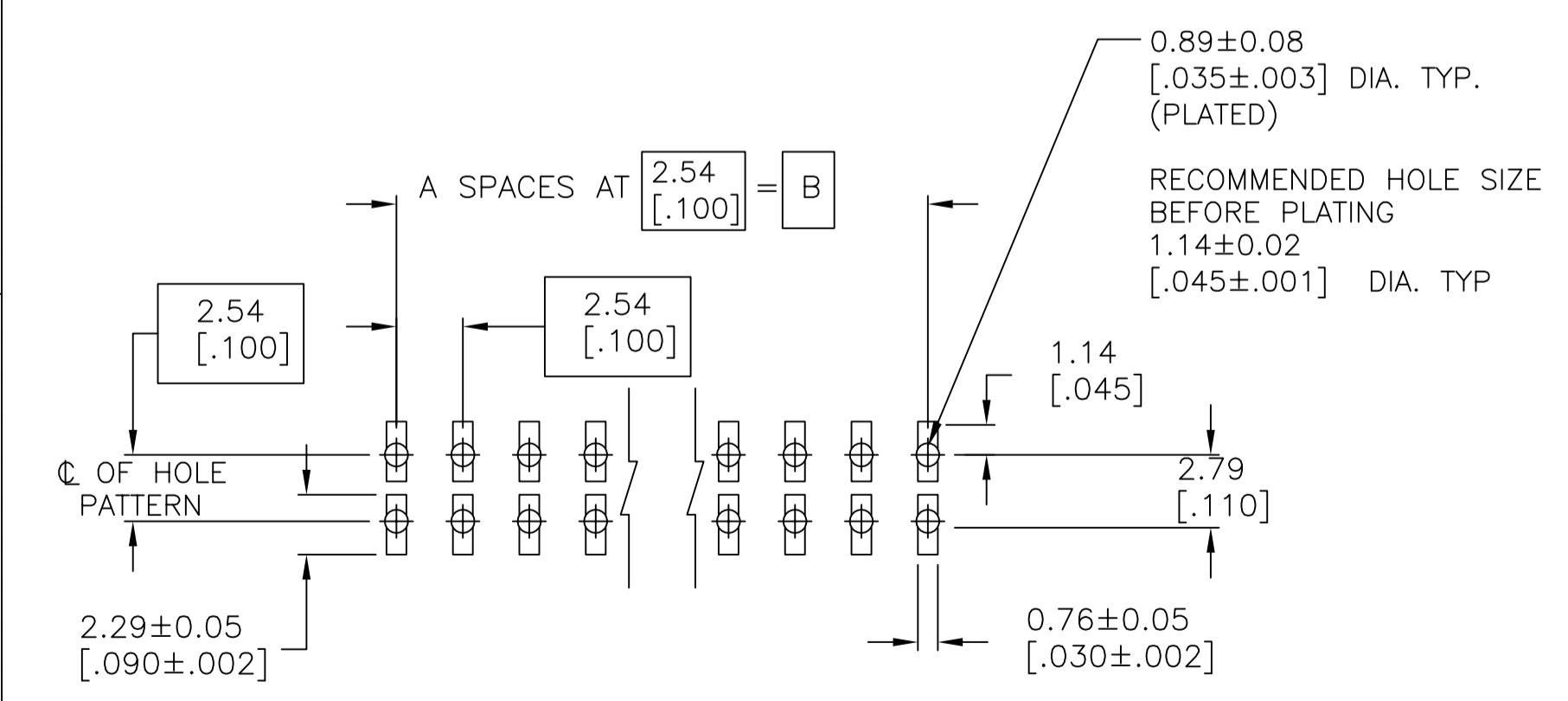
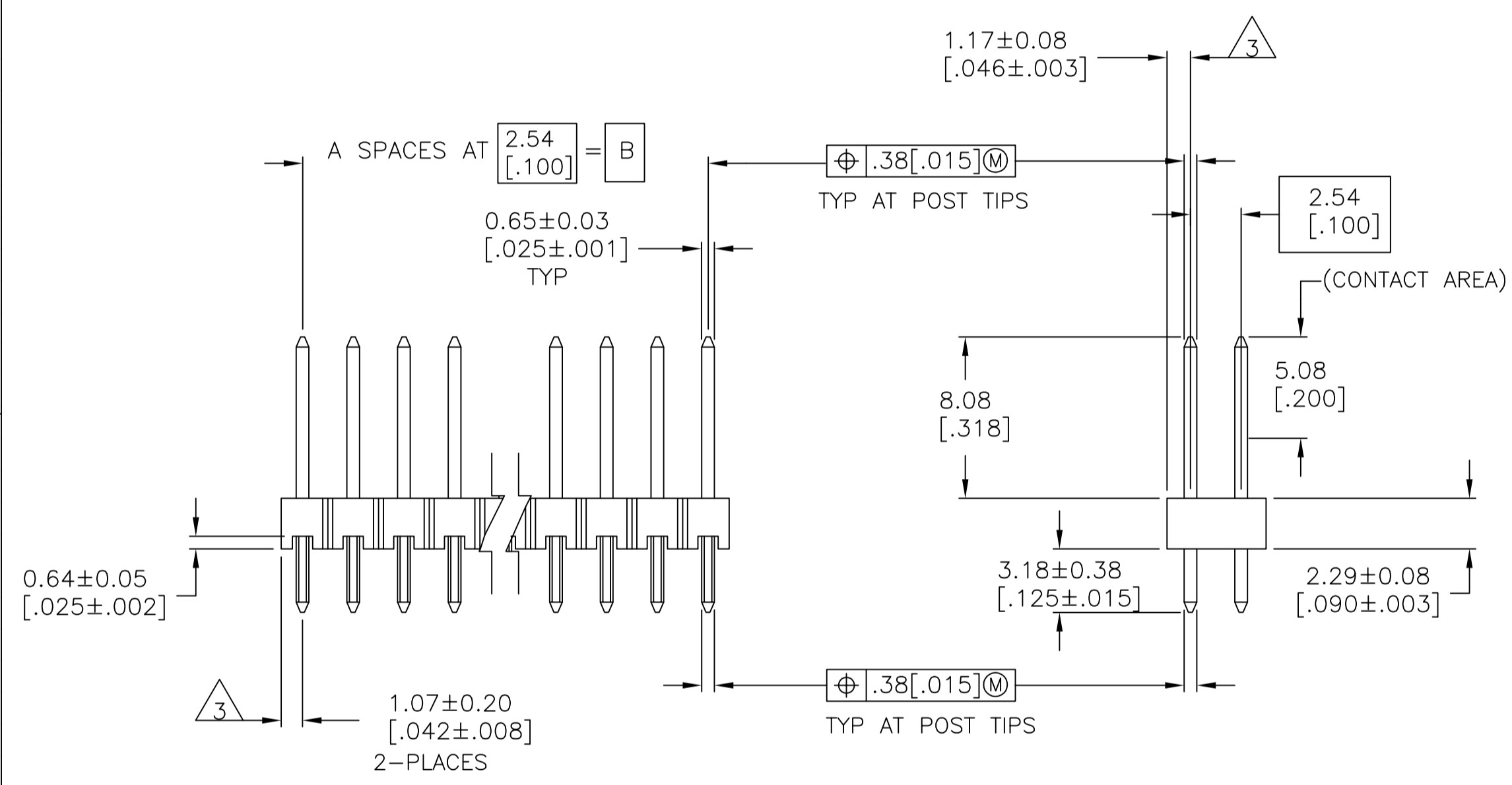
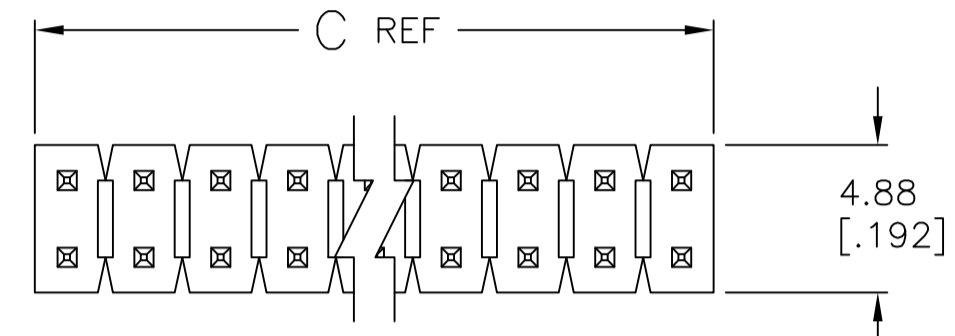


REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APPD
G1	REVISED PER	ECO-16-009796	01JUL2016	NK	MM
G2	REVISED PER	ECO-17-008936	21JUN2017	RS	MM

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.
- 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.
- PLATING: 0.000381 [.000015] GOLD ON CONTACT AREA, .00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- HOUSING: LCP, COLOR-BLACK. POST: COPPER ALLOY.
- PLATING: 0.000381 [.000015] GOLD ON CONTACT AREA, .00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [.305] STENCIL THICK

	6	101.19 [3.984]	99.06 [3.900]	39	80	9-146252-0
	6	98.65 [3.884]	96.52 [3.800]	38	78	<del>8-146252-9</del>
	6	96.11 [3.784]	93.98 [3.700]	37	76	<del>8-146252-8</del>
	6	93.57 [3.684]	91.44 [3.600]	36	74	<del>8-146252-7</del>
	6	91.03 [3.584]	88.90 [3.500]	35	72	<del>8-146252-6</del>
	6	88.49 [3.484]	86.36 [3.400]	34	70	8-146252-5
	6	85.95 [3.384]	83.82 [3.300]	33	68	<del>8-146252-4</del>
	6	83.41 [3.284]	81.28 [3.200]	32	66	<del>8-146252-3</del>
	6	80.87 [3.184]	78.74 [3.100]	31	64	8-146252-2
	6	78.33 [3.084]	76.20 [3.000]	30	62	8-146252-1
	6	75.79 [2.984]	73.66 [2.900]	29	60	8-146252-0
	6	73.25 [2.884]	71.12 [2.800]	28	58	<del>7-146252-9</del>
	6	70.71 [2.784]	68.58 [2.700]	27	56	<del>7-146252-8</del>
	6	68.17 [2.684]	66.04 [2.600]	26	54	<del>7-146252-7</del>
	6	65.63 [2.584]	63.5 [2.500]	25	52	<del>7-146252-6</del>
	6	63.09 [2.484]	60.96 [2.400]	24	50	7-146252-5
	6	60.55 [2.384]	58.42 [2.300]	23	48	<del>7-146252-4</del>
	6	58.01 [2.284]	55.88 [2.200]	22	46	<del>7-146252-3</del>
	6	55.47 [2.184]	53.34 [2.100]	21	44	<del>7-146252-2</del>
	6	52.93 [2.084]	50.80 [2.000]	20	42	<del>7-146252-1</del>
	6	50.39 [1.984]	48.26 [1.900]	19	40	<del>7-146252-0</del>
	6	47.85 [1.884]	45.72 [1.800]	18	38	<del>6-146252-9</del>
	6	45.31 [1.784]	43.18 [1.700]	17	36	<del>6-146252-8</del>
	6	42.77 [1.684]	40.64 [1.600]	16	34	6-146252-7
	6	40.23 [1.584]	38.10 [1.500]	15	32	<del>6-146252-6</del>
	6	37.69 [1.484]	35.56 [1.400]	14	30	6-146252-5
	6	35.15 [1.384]	33.02 [1.300]	13	28	<del>6-146252-4</del>
	6	32.61 [1.284]	30.48 [1.200]	12	26	6-146252-3
	6	30.07 [1.184]	27.94 [1.100]	11	24	6-146252-2
	6	27.53 [1.084]	25.40 [1.000]	10	22	6-146252-1
	6	24.99 [.984]	22.86 [.900]	9	20	6-146252-0
	6	22.45 [.884]	20.32 [.800]	8	18	<del>5-146252-9</del>
	6	19.91 [.784]	17.78 [.700]	7	16	5-146252-8
	6	17.37 [.684]	15.24 [.600]	6	14	5-146252-7
	6	14.83 [.584]	12.70 [.500]	5	12	5-146252-6
	6	12.29 [.484]	10.16 [.400]	4	10	5-146252-5
	6	9.75 [.384]	7.62 [.300]	3	8	5-146252-4
	6	7.21 [.284]	5.08 [.200]	2	6	5-146252-3
	6	4.67 [.184]	2.54 [.100]	1	4	5-146252-2
	6	2.13 [.084]	-	0	2	5-146252-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	

	4	101.19 [3.984]	99.06 [3.900]	39	80	4-146252-0
	4	98.65 [3.884]	96.52 [3.800]	38	78	<del>3-146252-9</del>
	4	96.11 [3.784]	93.98 [3.700]	37	76	<del>3-146252-8</del>
	4	93.57 [3.684]	91.44 [3.600]	36	74	<del>3-146252-7</del>
	4	91.03 [3.584]	88.90 [3.500]	35	72	<del>3-146252-6</del>
	4	88.49 [3.484]	86.36 [3.400]	34	70	<del>3-146252-5</del>
	4	85.95 [3.384]	83.82 [3.300]	33	68	<del>3-146252-4</del>
	4	83.41 [3.284]	81.28 [3.200]	32	66	<del>3-146252-3</del>
	4	80.87 [3.184]	78.74 [3.100]	31	64	<del>3-146252-2</del>
	4	78.33 [3.084]	76.20 [3.000]	30	62	<del>3-146252-1</del>
	4	75.79 [2.984]	73.66 [2.900]	29	60	<del>3-146252-0</del>
	4	73.25 [2.884]	71.12 [2.800]	28	58	<del>2-146252-9</del>
	4	70.71 [2.784]	68.58 [2.700]	27	56	<del>2-146252-8</del>
	4	68.17 [2.684]	66.04 [2.600]	26	54	<del>2-146252-7</del>
	4	65.63 [2.584]	63.5 [2.500]	25	52	<del>2-146252-6</del>
	4	63.09 [2.484]	60.96 [2.400]	24	50	<del>2-146252-5</del>
	4	60.55 [2.384]	58.42 [2.300]	23	48	<del>2-146252-4</del>
	4	58.01 [2.284]	55.88 [2.200]	22	46	<del>2-146252-3</del>
	4	55.47 [2.184]	53.34 [2.100]	21	44	<del>2-146252-2</del>
	4	52.93 [2.084]	50.80 [2.000]	20	42	<del>2-146252-1</del>
	4	50.39 [1.984]	48.26 [1.900]	19	40	<del>2-146252-0</del>
	4	47.85 [1.884]	45.72 [1.800]	18	38	<del>1-146252-9</del>
	4	45.31 [1.784]	43.18 [1.700]	17	36	<del>1-146252-8</del>
	4	42.77 [1.684]	40.64 [1.600]	16	34	<del>1-146252-7</del>
	4	40.23 [1.584]	38.10 [1.500]	15	32	<del>1-146252-6</del>
	4	37.69 [1.484]	35.56 [1.400]	14	30	<del>1-146252-5</del>
	4	35.15 [1.384]	33.02 [1.300]	13	28	<del>1-146252-4</del>
	4	32.61 [1.284]	30.48 [1.200]	12	26	<del>1-146252-3</del>
	4	30.07 [1.184]	27.94 [1.100]	11	24	<del>1-146252-2</del>
	4	27.53 [1.084]	25.40 [1.000]	10	22	<del>1-146252-1</del>
	4	24.99 [.984]	22.86 [.900]	9	20	<del>1-146252-0</del>
	4	22.45 [.884]	20.32 [.800]	8	18	<del>146252-9</del>
	4	19.91 [.784]	17.78 [.700]	7	16	<del>146252-8</del>
	4	17.37 [.684]	15.24 [.600]	6	14	<del>146252-7</del>
	4	14.83 [.584]	12.70 [.500]	5	12	<del>146252-6</del>
	4	12.29 [.484]	10.16 [.400]	4	10	<del>146252-5</del>
	4	9.75 [.384]	7.62 [.300]	3	8	<del>146252-4</del>
	4	7.21 [.284]	5.08 [.200]	2	6	<del>146252-3</del>
	4	4.67 [.184]	2.54 [.100]	1	4	<del>146252-2</del>
	4	2.13 [.084]	-	0	2	<del>146252-1</del>
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± .005
1 PLC	± .005
2 PLC	± 0.51[.02]
3 PLC	± 0.127[.005]
4 PLC	± 0.0127[.0005]
ANGLES	± .00127[.0005]

MATERIAL: 5

FINISH: SEE TABLE

APPROVED: T. HOFFMAN 08-05-95

CHK: G. DUBNICZKI 03-10-95

APPROVED: G. DUBNICZKI 03-10-95

NAME: G. DUBNICZKI

PRODUCT SPEC: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, VERTICAL, HIGH TEMPERATURE

APPLICATION SPEC: A1

SIZE: A1

SCALE: 4:1

SHEET: 1 of 1

REV: G2