

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

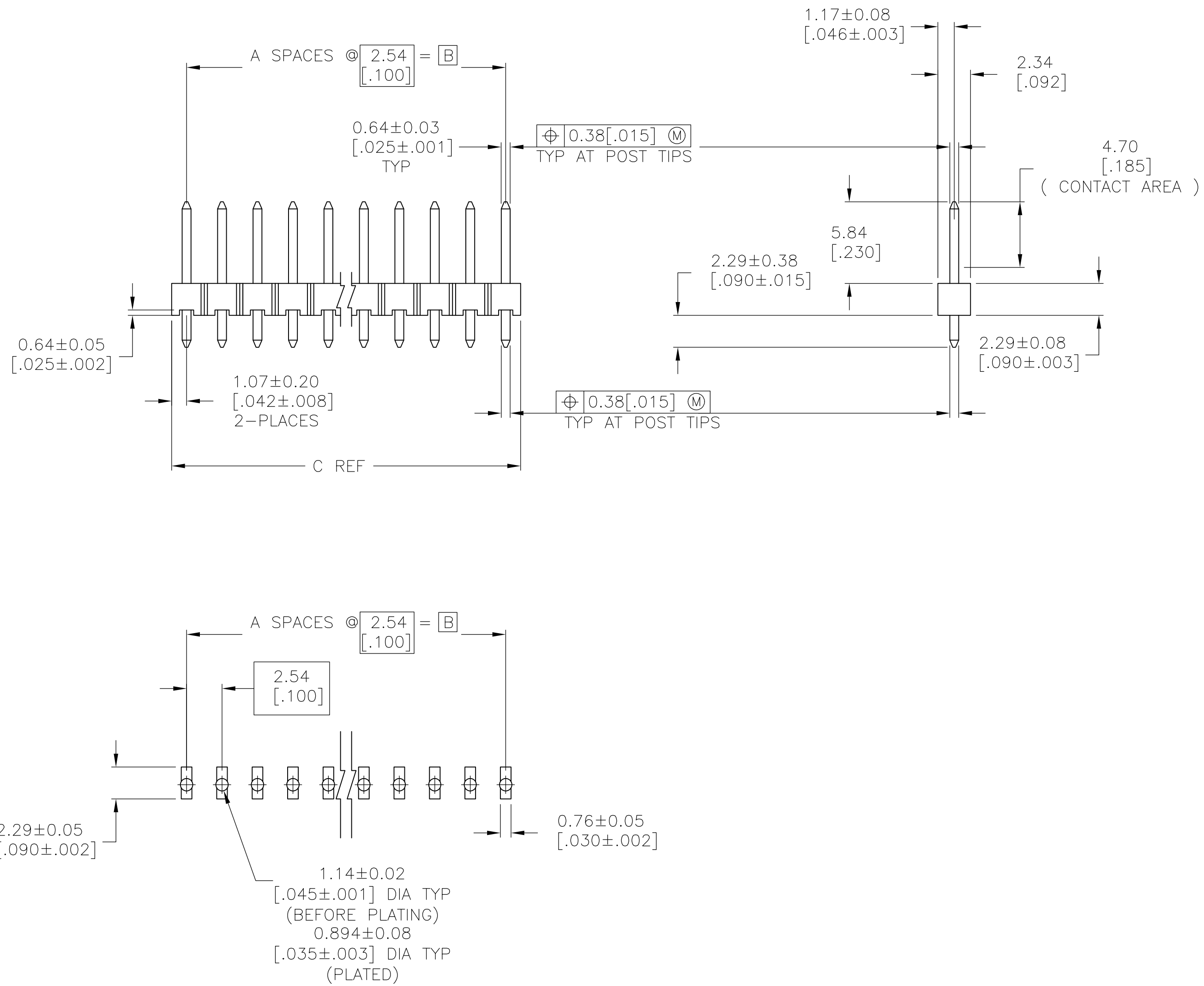
3. 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

4. HOUSING: LCP, COLOR-BLACK. POSTS: COPPER ALLOY.

5. 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

6. OBSOLETE

7. 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.

5	101.19 [3.984]	99.06 [3.900]	39	40	9-146284-0	3	101.19 [3.984]	99.06 [3.900]	39	40	4-146284-0
	98.65 [3.884]	96.52 [3.800]	38	39	6-146284-9		98.65 [3.884]	96.52 [3.800]	38	39	3-146284-9
	96.11 [3.784]	93.98 [3.700]	37	38	6-146284-8		96.11 [3.784]	93.98 [3.700]	37	38	3-146284-8
	93.57 [3.684]	91.44 [3.600]	36	37	6-146284-7		93.57 [3.684]	91.44 [3.600]	36	37	3-146284-7
	91.03 [3.584]	88.90 [3.500]	35	36	6-146284-6		91.03 [3.584]	88.90 [3.500]	35	36	3-146284-6
	88.49 [3.484]	86.36 [3.400]	34	35	6-146284-5		88.49 [3.484]	86.36 [3.400]	34	35	3-146284-5
	85.95 [3.384]	83.82 [3.300]	33	34	6-146284-4		85.95 [3.384]	83.82 [3.300]	33	34	3-146284-4
	83.41 [3.284]	81.28 [3.200]	32	33	6-146284-3		83.41 [3.284]	81.28 [3.200]	32	33	3-146284-3
	80.87 [3.184]	78.74 [3.100]	31	32	6-146284-2		80.87 [3.184]	78.74 [3.100]	31	32	3-146284-2
	78.33 [3.084]	76.20 [3.000]	30	31	6-146284-1		78.33 [3.084]	76.20 [3.000]	30	31	3-146284-1
	75.79 [2.984]	73.66 [2.900]	29	30	6-146284-0		75.79 [2.984]	73.66 [2.900]	29	30	3-146284-0
	73.25 [2.884]	71.12 [2.800]	28	29	6-7-146284-9		73.25 [2.884]	71.12 [2.800]	28	29	7-2-146284-9
	70.71 [2.784]	68.58 [2.700]	27	28	6-7-146284-8		70.71 [2.784]	68.58 [2.700]	27	28	7-2-146284-8
	68.17 [2.684]	66.04 [2.600]	26	27	6-7-146284-7		68.17 [2.684]	66.04 [2.600]	26	27	7-2-146284-7
	65.63 [2.584]	63.5 [2.500]	25	26	6-7-146284-6		65.63 [2.584]	63.5 [2.500]	25	26	7-2-146284-6
	63.09 [2.484]	60.96 [2.400]	24	25	6-7-146284-5		63.09 [2.484]	60.96 [2.400]	24	25	7-2-146284-5
	60.55 [2.384]	58.42 [2.300]	23	24	6-7-146284-4		60.55 [2.384]	58.42 [2.300]	23	24	7-2-146284-4
	58.01 [2.284]	55.88 [2.200]	22	23	6-7-146284-3		58.01 [2.284]	55.88 [2.200]	22	23	7-2-146284-3
	55.47 [2.184]	53.34 [2.100]	21	22	6-7-146284-2		55.47 [2.184]	53.34 [2.100]	21	22	7-2-146284-2
	52.93 [2.084]	50.80 [2.000]	20	21	6-7-146284-1		52.93 [2.084]	50.80 [2.000]	20	21	7-2-146284-1
	50.39 [1.984]	48.26 [1.900]	19	20	6-7-146284-0		50.39 [1.984]	48.26 [1.900]	19	20	7-2-146284-0
	47.85 [1.884]	45.72 [1.800]	18	19	6-6-146284-9		47.85 [1.884]	45.72 [1.800]	18	19	7-1-146284-9
	45.31 [1.784]	43.18 [1.700]	17	18	6-6-146284-8		45.31 [1.784]	43.18 [1.700]	17	18	7-1-146284-8
	42.77 [1.684]	40.64 [1.600]	16	17	6-6-146284-7		42.77 [1.684]	40.64 [1.600]	16	17	7-1-146284-7
	40.23 [1.584]	38.10 [1.500]	15	16	6-6-146284-6		40.23 [1.584]	38.10 [1.500]	15	16	7-1-146284-6
	37.69 [1.484]	35.56 [1.400]	14	15	6-6-146284-5		37.69 [1.484]	35.56 [1.400]	14	15	7-1-146284-5
	35.15 [1.384]	33.02 [1.300]	13	14	6-6-146284-4		35.15 [1.384]	33.02 [1.300]	13	14	7-1-146284-4
	32.61 [1.284]	30.48 [1.200]	12	13	6-6-146284-3		32.61 [1.284]	30.48 [1.200]	12	13	7-1-146284-3
	30.07 [1.184]	27.94 [1.100]	11	12	6-6-146284-2		30.07 [1.184]	27.94 [1.100]	11	12	7-1-146284-2
	27.53 [1.084]	25.40 [1.000]	10	11	6-6-146284-1		27.53 [1.084]	25.40 [1.000]	10	11	7-1-146284-1
	24.99 [.984]	22.86 [.900]	9	10	6-6-146284-0		24.99 [.984]	22.86 [.900]	9	10	7-1-146284-0
	22.45 [.884]	20.32 [.800]	8	9	6-5-146284-9		22.45 [.884]	20.32 [.800]	8	9	7-146284-9
	19.91 [.784]	17.78 [.700]	7	8	6-5-146284-8		19.91 [.784]	17.78 [.700]	7	8	7-146284-8
	17.37 [.684]	15.24 [.600]	6	7	6-5-146284-7		17.37 [.684]	15.24 [.600]	6	7	7-146284-7
	14.83 [.584]	12.70 [.500]	5	6	6-5-146284-6		14.83 [.584]	12.70 [.500]	5	6	7-146284-6
	12.29 [.484]	10.16 [.400]	4	5	6-5-146284-5		12.29 [.484]	10.16 [.400]	4	5	7-146284-5
	9.75 [.384]	7.62 [.300]	3	4	5-146284-4		9.75 [.384]	7.62 [.300]	3	4	7-146284-4
	7.21 [.284]	5.08 [.200]	2	3	5-146284-3		7.21 [.284]	5.08 [.200]	2	3	146284-3
	4.67 [.184]	2.54 [.100]	1	2	5-146284-2		4.67 [.184]	2.54 [.100]	1	2	146284-2
5	2.13 [.084]	-	0	1	6-5-146284-1	3	2.13 [.084]	-	0	1	7-146284-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± .01 [.02]
2 PLC ± .012 [.005]
3 PLC ± .012 [.0005]
4 PLC ± .012 [.0005]
ANGLES ±

MATERIAL 4

SEE TABLE

DWN T. HOFFMAN 12-6-95

CHK G. DUBNICZKI 29-6-95

APVD G. DUBNICZKI 29-6-95

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME

SIZE A1

CAGE CODE

DRAWING NO 00779

DRAWING NO 146284

RESTRICTED TO

TE Connectivity

HEADER ASSEMBLY, MOD II, BREAKAWAY, , SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/.025 SQ. POSTS, .100 C/L

SCALE 4:1

SHEET 1 OF 1

REV G

Mouser Electronics

Authorized Distributor

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