

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.

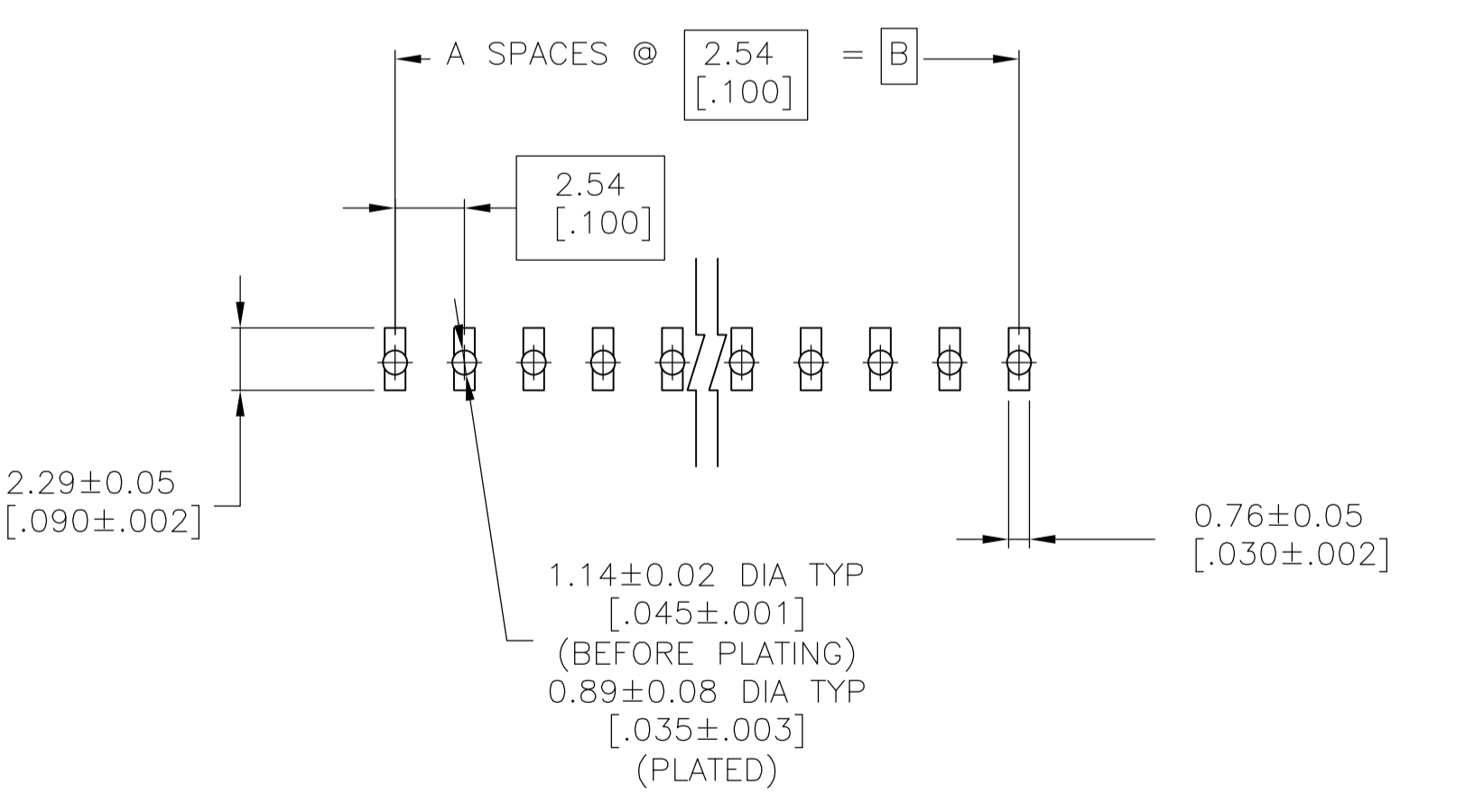
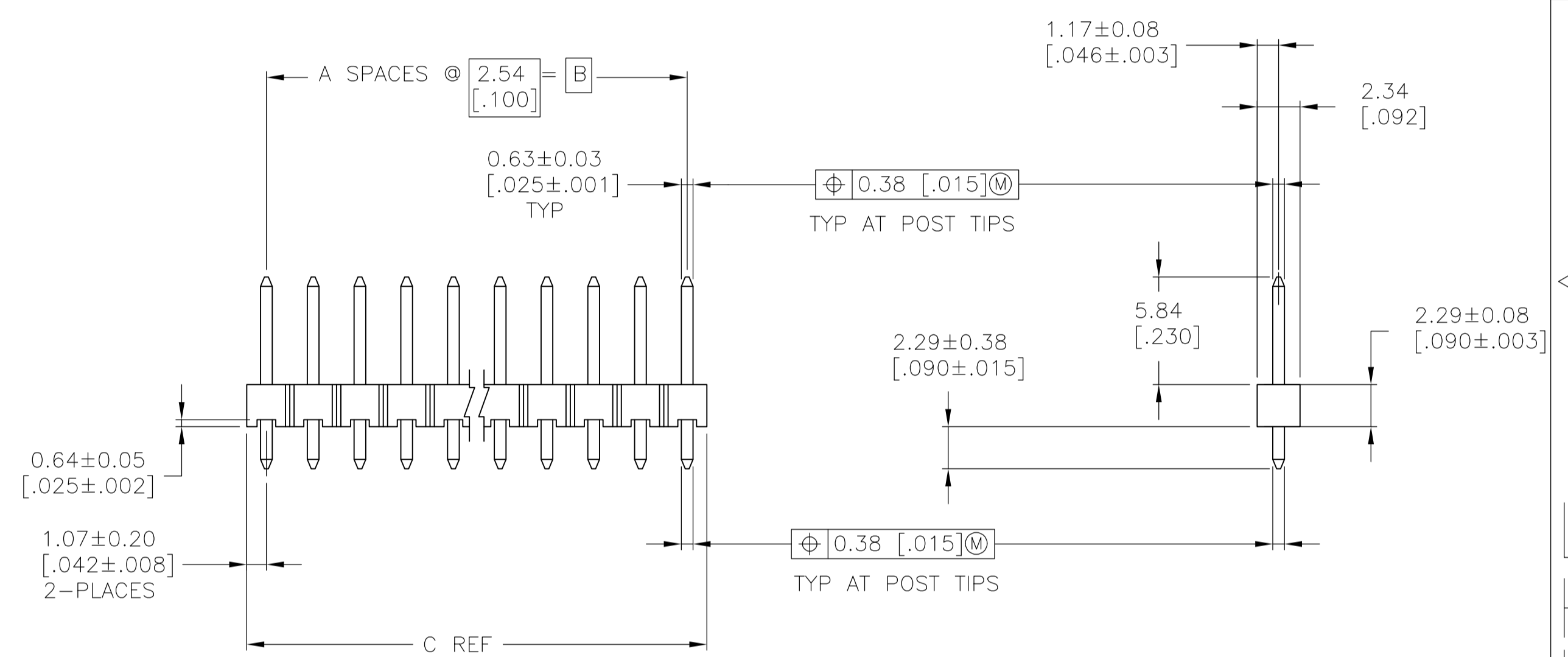
3. 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

4. PARTS PACKAGED IN TUBES.

5. HOUSING: LCP, COLOR-BLACK. POSTS: PHOSPHOR BRONZE

6. 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

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.

PLATING	B	A	NO. OF POSITIONS	PART NUMBER
6	7.21	5.08	2	9-146282-1
6	101.19	99.06	39	9-146282-0
6	98.65	96.52	38	8-146282-9
6	96.11	93.98	37	8-146282-8
6	93.57	91.44	36	8-146282-7
6	91.03	88.90	35	8-146282-6
6	88.49	86.36	34	8-146282-5
6	85.95	83.82	33	8-146282-4
6	83.41	81.28	32	8-146282-3
6	80.87	78.74	31	8-146282-2
6	78.33	76.20	30	8-146282-1
6	75.79	73.66	29	8-146282-0
6	73.25	71.12	28	7-146282-9
6	70.71	68.58	27	7-146282-8
6	68.17	66.04	26	7-146282-7
6	65.63	63.5	25	7-146282-6
6	63.09	60.96	24	7-146282-5
6	60.55	58.42	23	7-146282-4
6	58.01	55.88	22	7-146282-3
6	55.47	53.34	21	7-146282-2
6	52.93	50.80	20	7-146282-1
6	50.39	48.26	19	7-146282-0
6	47.85	45.72	18	6-146282-9
6	45.31	43.18	17	6-146282-8
6	42.77	40.64	16	6-146282-7
6	40.23	38.10	15	6-146282-6
6	37.69	35.56	14	6-146282-5
6	35.15	33.02	13	6-146282-4
6	32.61	30.48	12	6-146282-3
6	30.07	27.94	11	6-146282-2
6	27.53	25.40	10	6-146282-1
6	24.99	22.86	9	6-146282-0
6	22.45	20.32	8	5-146282-9
6	19.91	17.78	7	5-146282-8
6	17.37	15.24	6	5-146282-7
6	14.83	12.70	5	5-146282-6
6	12.29	10.16	4	5-146282-5
6	9.75	7.62	3	5-146282-4
6	7.21	5.08	2	5-146282-3
6	4.67	2.54	1	5-146282-2
6	2.13	[-]	0	5-146282-1

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
3	7.21	5.08	2	3	4-146282-1
3	101.19	99.06	39	40	4-146282-0
3	98.65	96.52	38	39	3-146282-9
3	96.11	93.98	37	38	3-146282-8
3	93.57	91.44	36	37	3-146282-7
3	91.03	88.90	35	36	3-146282-6
3	88.49	86.36	34	35	3-146282-5
3	85.95	83.82	33	34	3-146282-4
3	83.41	81.28	32	33	3-146282-3
3	80.87	78.74	31	32	3-146282-2
3	78.33	76.20	30	31	3-146282-1
3	75.79	73.66	29	30	3-146282-0
3	73.25	71.12	28	29	2-146282-9
3	70.71	68.58	27	28	2-146282-8
3	68.17	66.04	26	27	2-146282-7
3	65.63	63.5	25	26	2-146282-6
3	63.09	60.96	24	25	2-146282-5
3	60.55	58.42	23	24	2-146282-4
3	58.01	55.88	22	23	2-146282-3
3	55.47	53.34	21	22	2-146282-2
3	52.93	50.80	20	21	2-146282-1
3	50.39	48.26	19	20	2-146282-0
3	47.85	45.72	18	19	1-146282-9
3	45.31	43.18	17	18	1-146282-8
3	42.77	40.64	16	17	1-146282-7
3	40.23	38.10	15	16	1-146282-6
3	37.69	35.56	14	15	1-146282-5
3	35.15	33.02	13	14	1-146282-4
3	32.61	30.48	12	13	1-146282-3
3	30.07	27.94	11	12	1-146282-2
3	27.53	25.40	10	11	1-146282-1
3	24.99	22.86	9	10	1-146282-0
3	22.45	20.32	8	9	146282-9
3	19.91	17.78	7	8	146282-8
3	17.37	15.24	6	7	146282-7
3	14.83	12.70	5	6	146282-6
3	12.29	10.16	4	5	146282-5
3	9.75	7.62	3	4	146282-4
3	7.21	5.08	2	3	146282-3
3	4.67	2.54	1	2	146282-2
3	2.13	[-]	0	1	146282-1

OBSOLETE

SUP BY 5-146282-9
SUP BY 5-146282-8
SUP BY 5-146282-7
SUP BY 5-146282-6
SUP BY 5-146282-5
SUP BY 5-146282-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± 0.51[.02]	3 PLC ± 0.12[.005]	4 PLC ± 0.012[.0005]	ANGLES ±
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MATERIAL: 5 FINISH: SEE TABLE

APPROVALS: DIB I. HOFFMAN 12 JUN 95, G. DUBNICZKI 29 JUN 95, G. DUBNICZKI 29 JUN 95

NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/.025 SQ. POSTS, .100CL

SIZE: A1, CASE CODE: 00779, DRAWING NO: 146282, WEIGHT: -

CUSTOMER DRAWING, SCALE: 4:1, SHEET: 1 of 1, REV: J2

STE TE Connectivity