

2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER
IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.

4 POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA,
0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.

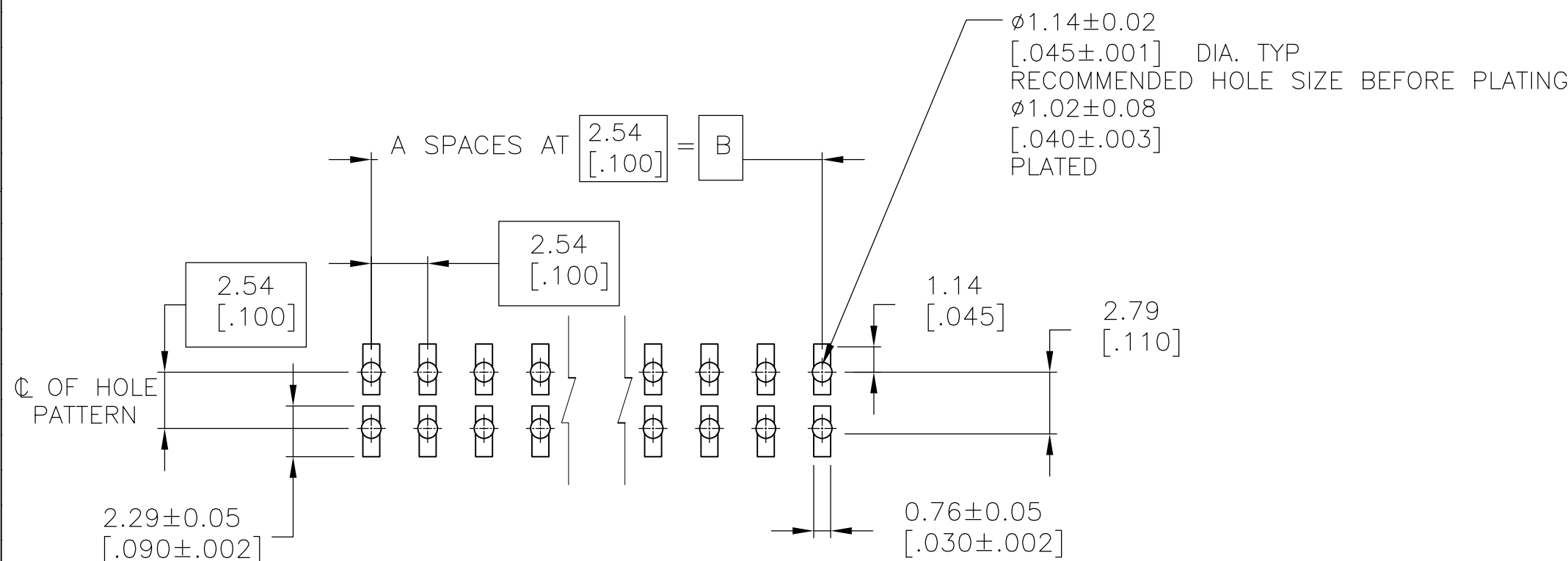
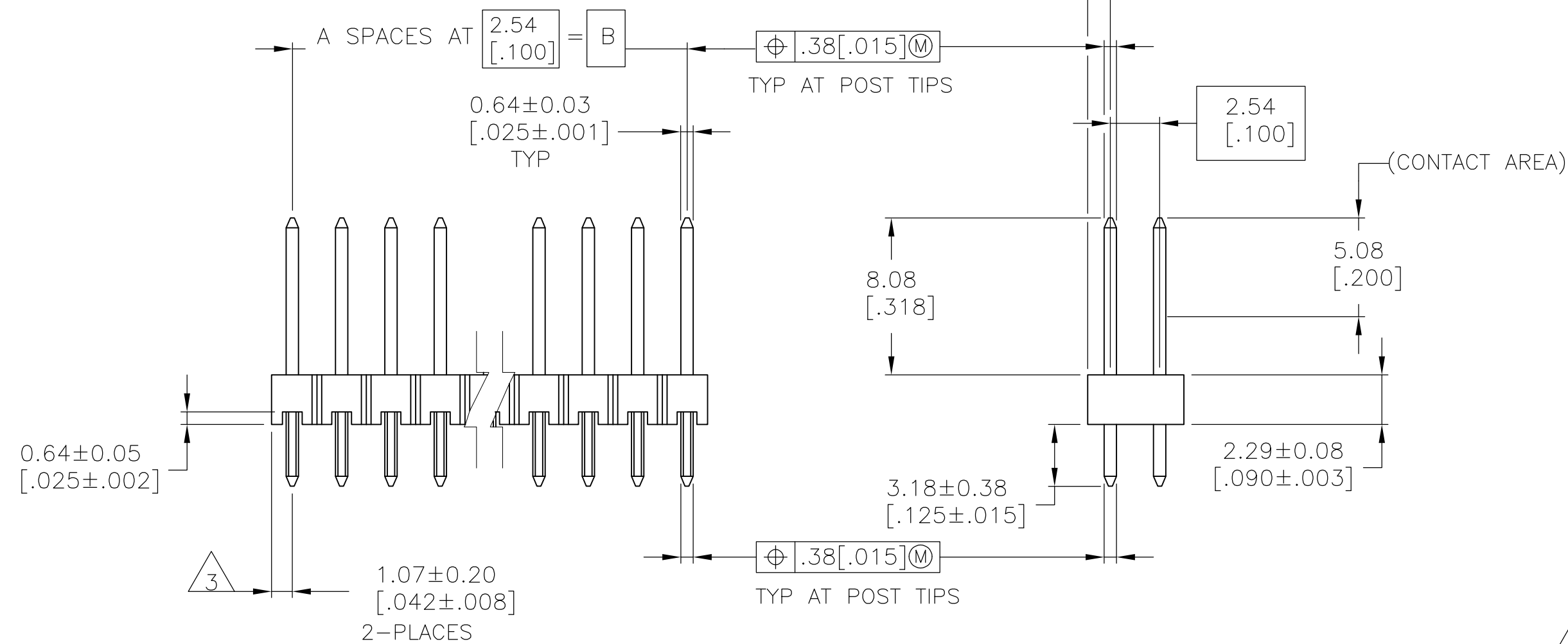
6 POST: COPPER ALLOY.

7) POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA,
0.00254-0.00508[.000100-.000200] MATTE TIN
ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.

8 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

 OBSOLETE P/N.

10 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

		7	101.19 [3.984]	99.06 [3.900]	39	80	9-146253-0
OBSOLETE	10	7	98.65 [3.884]	96.52 [3.800]	38	78	8-146253-9
		7	96.11 [3.784]	93.98 [3.700]	37	76	8-146253-8
		7	93.57 [3.684]	91.44 [3.600]	36	74	8-146253-7
		7	91.03 [3.584]	88.90 [3.500]	35	72	8-146253-6
		7	88.49 [3.484]	86.36 [3.400]	34	70	8-146253-5
		7	85.95 [3.384]	83.82 [3.300]	33	68	8-146253-4
		7	83.41 [3.284]	81.28 [3.200]	32	66	8-146253-3
		7	80.87 [3.184]	78.74 [3.100]	31	64	8-146253-2
		7	78.33 [3.084]	76.20 [3.000]	30	62	8-146253-1
		7	75.79 [2.984]	73.66 [2.900]	29	60	8-146253-0
		7	73.25 [2.884]	71.12 [2.800]	28	58	7-146253-9
		7	70.71 [2.784]	68.58 [2.700]	27	56	7-146253-8
		7	68.17 [2.684]	66.04 [2.600]	26	54	7-146253-7
		7	65.63 [2.584]	63.5 [2.500]	25	52	7-146253-6
		7	63.09 [2.484]	60.96 [2.400]	24	50	7-146253-5
		7	60.55 [2.384]	58.42 [2.300]	23	48	7-146253-4
		7	58.01 [2.284]	55.88 [2.200]	22	46	7-146253-3
		7	55.47 [2.184]	53.34 [2.100]	21	44	7-146253-2
		7	52.93 [2.084]	50.80 [2.000]	20	42	7-146253-1
OBSOLETE	10	7	50.39 [1.984]	48.26 [1.900]	19	40	7-146253-0
		7	47.85 [1.884]	45.72 [1.800]	18	38	6-146253-9
		7	45.31 [1.784]	43.18 [1.700]	17	36	6-146253-8
		7	42.77 [1.684]	40.64 [1.600]	16	34	6-146253-7
OBSOLETE	10	7	40.23 [1.584]	38.10 [1.500]	15	32	6-146253-6
		7	37.69 [1.484]	35.56 [1.400]	14	30	6-146253-5
OBSOLETE	10	7	35.15 [1.384]	33.02 [1.300]	13	28	6-146253-4
		7	32.61 [1.284]	30.48 [1.200]	12	26	6-146253-3
OBSOLETE	10	7	30.07 [1.184]	27.94 [1.100]	11	24	6-146253-2
		7	27.53 [1.084]	25.40 [1.000]	10	22	6-146253-1
		7	24.99 [.984]	22.86 [.900]	9	20	6-146253-0
OBSOLETE	10	7	22.45 [.884]	20.32 [.800]	8	18	5-146253-9
		7	19.91 [.784]	17.78 [.700]	7	16	5-146253-8
		7	17.37 [.684]	15.24 [.600]	6	14	5-146253-7
OBSOLETE	10	7	14.83 [.584]	12.70 [.500]	5	12	5-146253-6
		7	12.29 [.484]	10.16 [.400]	4	10	5-146253-5
		7	9.75 [.384]	7.62 [.300]	3	8	5-146253-4
		7	7.21 [.284]	5.08 [.200]	2	6	5-146253-3
		7	4.67 [.184]	2.54 [.100]	1	4	5-146253-2
		7	- [-]	- [-]	0	2	5-146253-1
		PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 08-05-99 T. HOFFMAN CHK. 03-10-95 G. DUBNICZKI APPR. 03-10-99 G. DUBNICZKI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TO FRANCES UNLESS OTHERWISE SPECIFIED: 0 P.L.C ± — 2 P.L.C ± — 2 P.L.C ± 0.51 [0.02] 0.127 [0.005] 4 P.L.C ± 0.0127 [0.0005] ANGLES ± — FINISH		NAME HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, HIGH TEMPERATURE	
MATERIAL HOUSING:  POST: 		PRODUCT SPEC APPLICATION SPEC WEIGHT —		SIZE CAGE CODE DRAWING NO. A1 00779 C 146253	
POST: SEE TABLE		CUSTOMER DRAWING		RESTRICTED TO — SCALE 4:1 SHEET 1 OF 1 REV J	