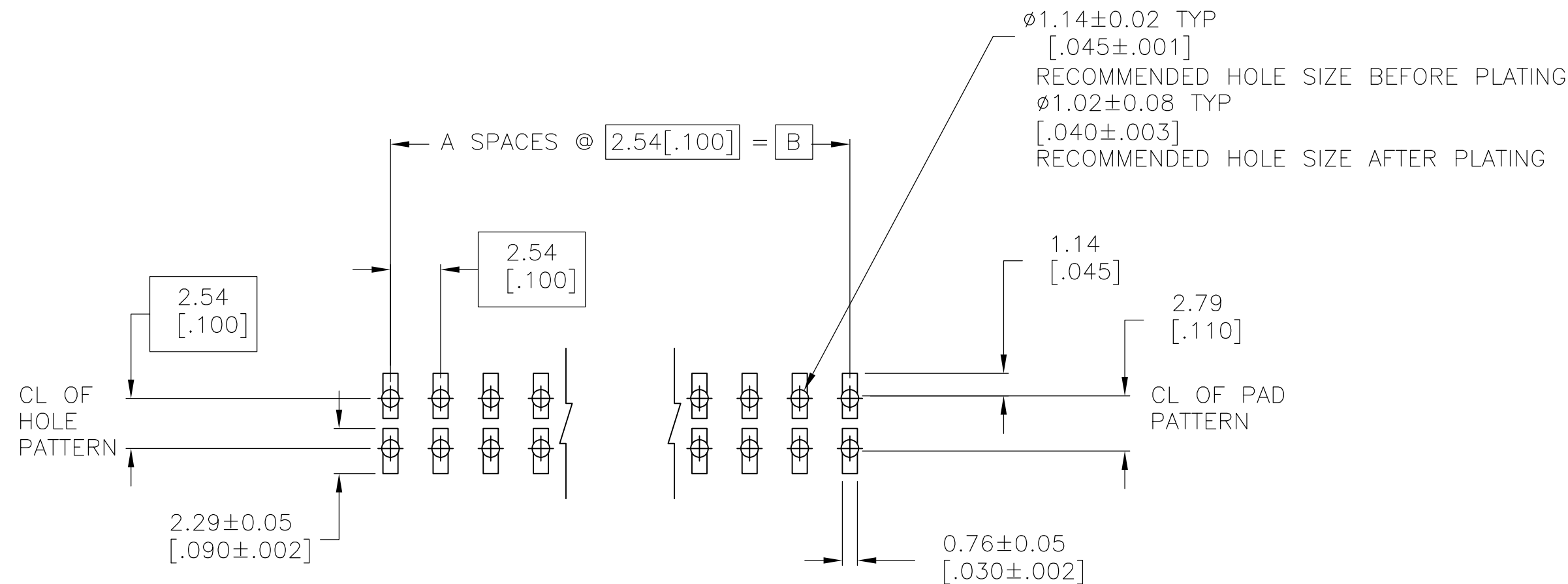
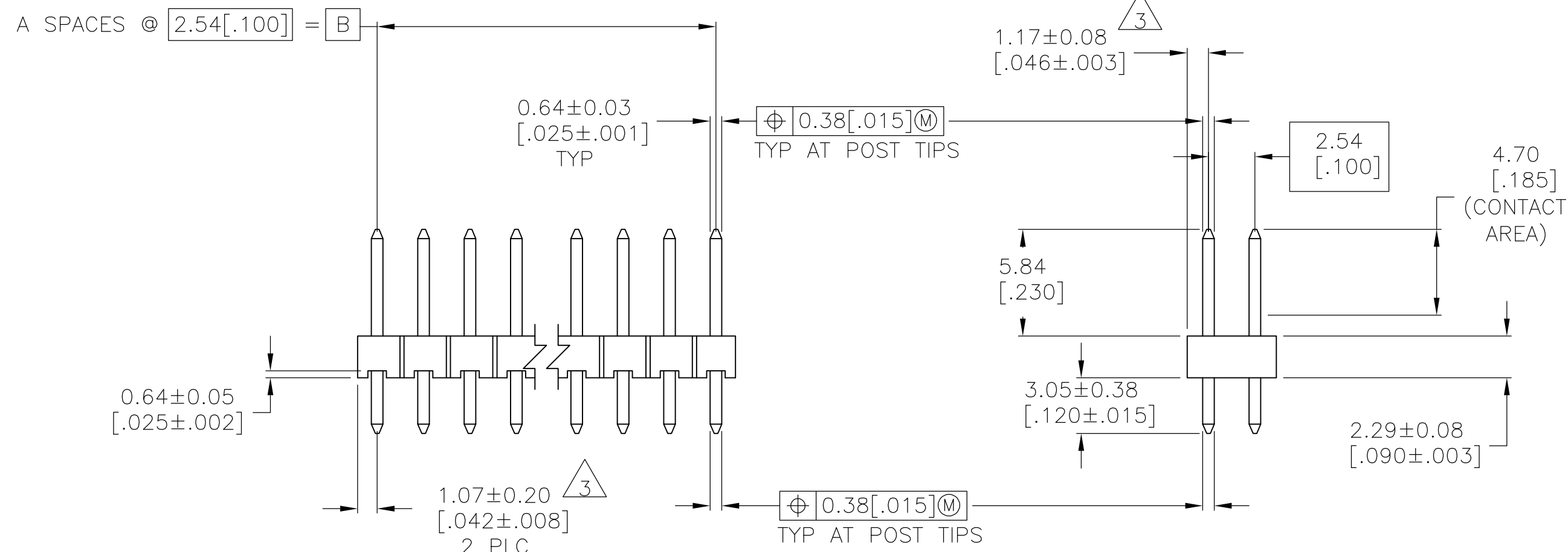
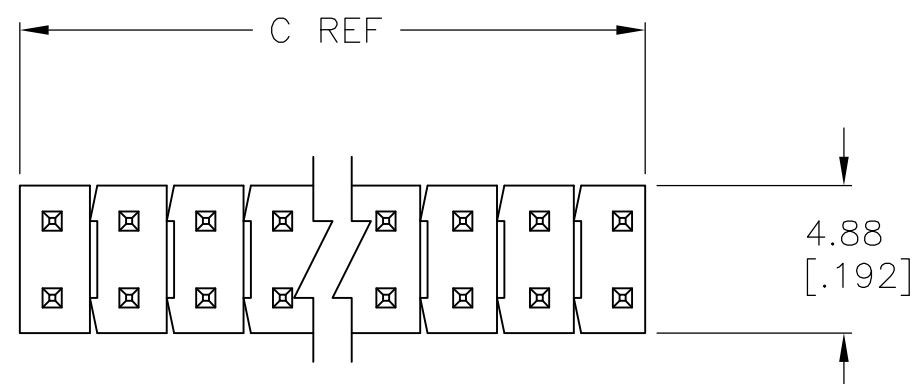


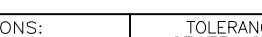
1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
3. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
4. POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA,
0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL,
ALL OVER 0.00127[.000050] NICKEL.
5. HOUSING: LCP, COLOR-BLACK.
6. POST: PHOSPHOR BRONZE
7. PARTS PACKAGED IN TUBES.
8. 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.
9. PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
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.

	101.19 [3.984]	99.06 [3.900]	39	80	9-146257-0
	98.65 [3.884]	96.52 [3.800]	38	78	 8-146257-9
	96.11 [3.784]	93.98 [3.700]	37	76	 8-146257-8
	93.57 [3.684]	91.44 [3.600]	36	74	 8-146257-7
	91.03 [3.584]	88.90 [3.500]	35	72	 8-146257-6
	88.49 [3.484]	86.36 [3.400]	34	70	 8-146257-5
	85.95 [3.384]	83.82 [3.300]	33	68	 8-146257-4
	83.41 [3.284]	81.28 [3.200]	32	66	 8-146257-3
	80.87 [3.184]	78.74 [3.100]	31	64	 8-146257-2
	78.33 [3.084]	76.20 [3.000]	30	62	 8-146257-1
	75.79 [2.984]	73.66 [2.900]	29	60	8-146257-0
	73.25 [2.884]	71.12 [2.800]	28	58	 7-146257-9
	70.71 [2.784]	68.58 [2.700]	27	56	 7-146257-8
	68.17 [2.684]	66.04 [2.600]	26	54	 7-146257-7
	65.63 [2.584]	63.5 [2.500]	25	52	 7-146257-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146257-5
	60.55 [2.384]	58.42 [2.300]	23	48	 7-146257-4
	58.01 [2.284]	55.88 [2.200]	22	46	 7-146257-3
	55.47 [2.184]	53.34 [2.100]	21	44	7-146257-2
	52.93 [2.084]	50.80 [2.000]	20	42	 7-146257-1
	50.39 [1.984]	48.26 [1.900]	19	40	 7-146257-0
	47.85 [1.884]	45.72 [1.800]	18	38	6-146257-9
	45.31 [1.784]	43.18 [1.700]	17	36	 6-146257-8
	42.77 [1.684]	40.64 [1.600]	16	34	6-146257-7
	40.23 [1.584]	38.10 [1.500]	15	32	 6-146257-6
	37.69 [1.484]	35.56 [1.400]	14	30	6-146257-5
	35.15 [1.384]	33.02 [1.300]	13	28	 6-146257-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146257-3
	30.07 [1.184]	27.94 [1.100]	11	24	6-146257-2
	27.53 [1.084]	25.40 [1.000]	10	22	6-146257-1
	24.99 [.984]	22.86 [.900]	9	20	6-146257-0
	22.45 [.884]	20.32 [.800]	8	18	 5-146257-9
	19.91 [.784]	17.78 [.700]	7	16	5-146257-8
	17.37 [.684]	15.24 [.600]	6	14	5-146257-7
	14.83 [.584]	12.70 [.500]	5	12	5-146257-6
	12.29 [.484]	10.16 [.400]	4	10	5-146257-5
	9.75 [.384]	7.62 [.300]	3	8	5-146257-4
	7.21 [.284]	5.08 [.200]	2	6	5-146257-3
	4.67 [.184]	2.54 [.100]	1	4	5-146257-2
	- [-]	- [-]	0	2	5-146257-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

9	8	17.37 [.684]	15.24 [.600]	6	14	4-146257-6
	8	9.75 [.384]	7.62 [.300]	3	8	4-146257-5
	8	7.21 [.284]	5.08 [.200]	2	6	4-146257-4
OBSELETE	8	24.99 [.984]	22.86 [.900]	9	20	4-146257-3
7	4	75.79 [2.984]	73.66 [2.900]	29	60	4-146257-2
7	4	17.37 [.684]	15.24 [.600]	6	14	4-146257-1
	4	101.19 [3.984]	99.06 [3.900]	39	80	4-146257-0
	4	98.65 [3.884]	96.52 [3.800]	38	78	3-146257-9
	4	96.11 [3.784]	93.98 [3.700]	37	76	3-146257-8
	4	93.57 [3.684]	91.44 [3.600]	36	74	3-146257-7
	4	91.03 [3.584]	88.90 [3.500]	35	72	3-146257-6
	4	88.49 [3.484]	86.36 [3.400]	34	70	3-146257-5
	4	85.95 [3.384]	83.82 [3.300]	33	68	3-146257-4
	4	83.41 [3.284]	81.28 [3.200]	32	66	3-146257-3
	4	80.87 [3.184]	78.74 [3.100]	31	64	3-146257-2
	4	78.33 [3.084]	76.20 [3.000]	30	62	3-146257-1
	4	75.79 [2.984]	73.66 [2.900]	29	60	3-146257-0
	4	73.25 [2.884]	71.12 [2.800]	28	58	2-146257-9
	4	70.71 [2.784]	68.58 [2.700]	27	56	2-146257-8
	4	68.17 [2.684]	66.04 [2.600]	26	54	2-146257-7
	4	65.63 [2.584]	63.5 [2.500]	25	52	2-146257-6
	4	63.09 [2.484]	60.96 [2.400]	24	50	2-146257-5
	4	60.55 [2.384]	58.42 [2.300]	23	48	2-146257-4
	4	58.01 [2.284]	55.88 [2.200]	22	46	2-146257-3
	4	55.47 [2.184]	53.34 [2.100]	21	44	2-146257-2
	4	52.93 [2.084]	50.80 [2.000]	20	42	2-146257-1
	4	50.39 [1.984]	48.26 [1.900]	19	40	2-146257-0
	4	47.85 [1.884]	45.72 [1.800]	18	38	1-146257-9
	4	45.31 [1.784]	43.18 [1.700]	17	36	1-146257-8
	4	42.77 [1.684]	40.64 [1.600]	16	34	1-146257-7
	4	40.23 [1.584]	38.10 [1.500]	15	32	1-146257-6
	4	37.69 [1.484]	35.56 [1.400]	14	30	1-146257-5
	4	35.15 [1.384]	33.02 [1.300]	13	28	1-146257-4
	4	32.61 [1.284]	30.48 [1.200]	12	26	1-146257-3
	4	30.07 [1.184]	27.94 [1.100]	11	24	1-146257-2
	4	27.53 [1.084]	25.40 [1.000]	10	22	1-146257-1
	4	24.99 [.984]	22.86 [.900]	9	20	1-146257-0
	4	22.45 [.884]	20.32 [.800]	8	18	146257-9
	4	19.91 [.784]	17.78 [.700]	7	16	146257-8
	4	17.37 [.684]	15.24 [.600]	6	14	146257-7
	4	14.83 [.584]	12.70 [.500]	5	12	146257-6
	4	12.29 [.484]	10.16 [.400]	4	10	146257-5
	4	9.75 [.384]	7.62 [.300]	3	8	146257-4
	4	7.21 [.284]	5.08 [.200]	2	6	146257-3
	4	4.67 [.184]	2.54 [.100]	1	4	146257-2
	4	-	-	0	2	146257-1
	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWG R BROWN	19JAN05	 TE Connectivity	
DIMENSIONS: mm  TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 0.51[.02] 3 0.127[.005] 4 0.254[.010] 5 0.508[.020] 6 ANGLES FINISH SEE TABLE						CIR GSEFORD	19JAN05		
						APPD J GSEFORD	19JAN05	NAME	
						PRODUCT SPEC		HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, HIGH TEMPERATURE	
APPLICATION SPEC						SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
WEIGHT —						A1	00779	C=146257	—
CUSTOMER DRAWING						SCALE	4:1	SHEET	1 OF 1
								REV	M