- 1 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.
- $\overline{3}$ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 4POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDERTAIL, ALL OVER 0.00127[.000050] NICKEL.
- HOUSING: LCP, COLOR-BLACK. $\sqrt{5}$

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6POST: COPPER ALLOY.

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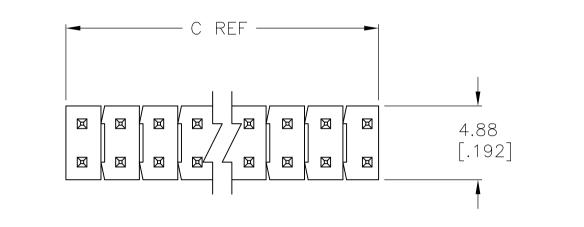
D

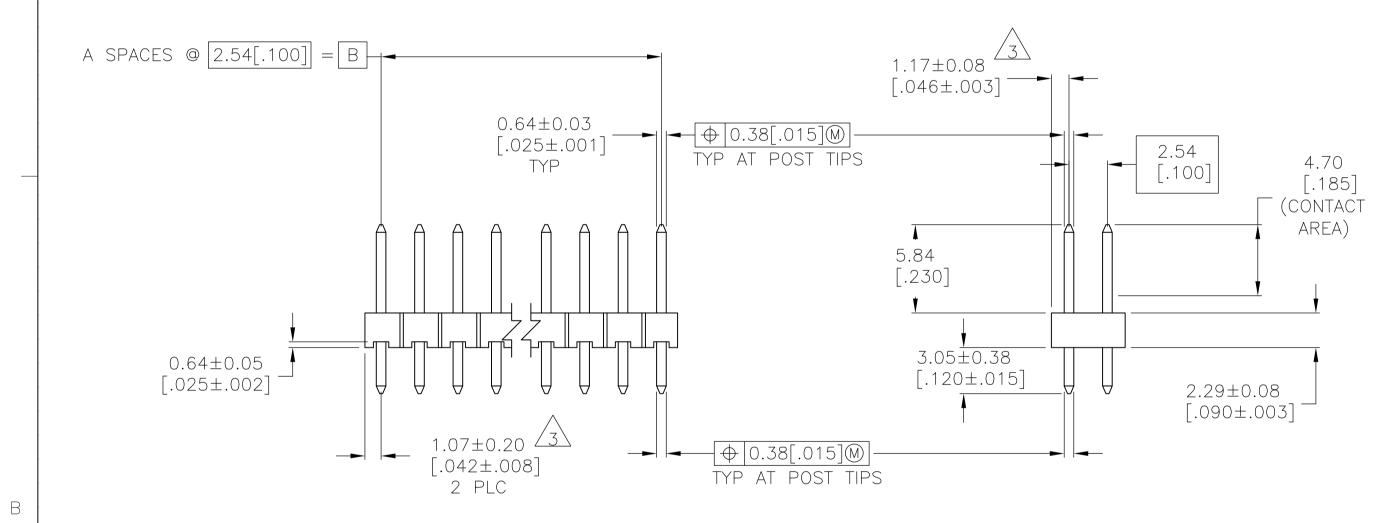
С

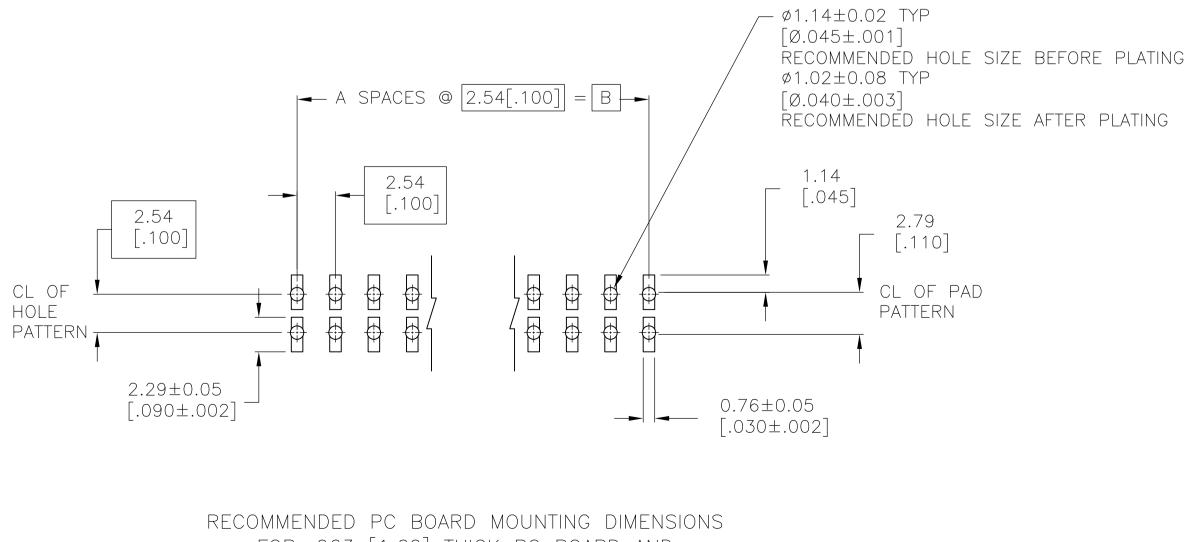
А

4805 (1/15)

- $\overline{2}$ PARTS PACKAGED IN TUBES.
- 8 POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN ON SOLDERTAIL, ALL OVER 0.00127[.000050] NICKEL.
- 9PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI. 10







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

<u>^</u>				Γ	
8	101.19 [3.984]	99.06 [3.900]	39	80	9-146257-0
	98.65 [3.884]	96.52 [3.800]	38	78	<u>10</u> -8-146257-9-
8	96.11 [3.784]	93.98 [3.700]	37	76	10 -8-146257-8-
8	93.57 [3.684]	91.44 [3.600]	36	74	10 -8-146257-7-
8	91.03 [3.584]	88.90 [3.500]	35	72	8-146257-6
8	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	76.20 [3.000]	30	62	
	75.79 [2.984]	73.66	29	60	8-146257-0
	73.25	71.12	28	58	7-146257-9-
	70.71	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	21	4.4	7-146257-2
	52.93 [2.084]	50.80 [2.000]	20	42	10 -7-146257-1-
	50.39 [1.984]	48.26 [1.900]	19	40	
	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
8	40.23 [1.584]	38.10 [1.500]	15	32	6-146257-6
8	37.69 [1.484]	35.56 [1.400]	14	30	6-146257-5
8	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
	<u> </u>	27.94	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	10 -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	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	А	NO. OF POSITIONS	PART NUMBER
L	1	1			1

THIS DRAWING IS A CO DIMENSIONS: mm [INCHES]

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MATERIAL 5/6

	17.37	15.24					
	[.684]	[.600]	6	14	4-146257-6		
<u> </u>	[.384]	[.300] 5.08	3	8	4-146257-5	D	
<u> </u>	[.284]	[.200]	2	6	4-146257-4	D	
<u> </u>	[.984]	[<u>.</u> 900] 73.66	9	20	4-146257-3		
4	[2.984]		29	60	10 -4-146257-2		
	[.684]	[.600]	6	14	4-146257-1-		
4	[<u>3.984</u> 98.65] [3.900]	39	80	4-146257-0		
4	[3.884]		38	78	10 -3-146257-9		
4	[<u>3.784</u>] 93.57		37	76	<u>10</u> - <u>3</u> - <u>146257</u> - <u>8</u>		
4	[3.684]] [3.600]	36	74	<u>10</u> - <u>3</u> - <u>146257</u> - <u>7</u>		
4	[3.584]] [3.500]	35	72	10 -3-146257-6-		
	[3.484]] [3.400]	34	70	10 -3-146257-5		
4	[3.384] 83.41		33	68	10 -3-146257-4		
4	[3.284]] [3.200]	32	66	10 -3-146257-3-		
4	[3.184]] [3.100]	31	64	3-146257-2		
4	[3.084] 75.79		30	62	10 -3-146257-1-		
4	[2.984]] [2.900]	29	60	10 -3-146257-0-	С	
4	[2.884]		28	58	10 -2-146257-9-		
4	[2.784]] [2.700]	27	56	10 -2-146257-8-		
4	68.17] [2.600]	26	54	10 -2-146257-7-		
4	65.63] [2.500]	25	52	10 -2-146257-6-		
4	63.09] [2.400]	24	50	2-146257-5		
4	60.55 [2.384]] [2.300]	23	48	10 -2-146257-4-		
4	58.01		22	46	10 -2-146257-3-		
4	55.47] [2.100]	21	44	10 -2-146257-2-		
4	52.93 [2.084] [2.000]	20	42	10 -2-146257-1-		
4	50.39 [1.984]] [1.900]	19	40	2-146257-0		
4	47.85] [1.800]	18	38	10 -1-146257-9-		
4	45.31		17	36	10 -1-146257-8-		
4	42.77] [[]	16	34	1-146257-7		
4	40.23] [1.500]	15	32	10 -1-146257-6-		
4	37.69] [[1.400]	14	30	10 -1-146257-5-	В	
4	35.15 [1.384]] [1.300]	13	28	10 -1-146257-4-		
4	32.61 [1.284		12	26	10 -1-146257-3-		
4	30.07 [1.184] [[1.100]	11	24	1-146257-2		
4	27.53 [1.084]] [1.000]	10	22	1 146257 1		
4	24.99 [.984	[000.] [9	20	1-146257-0		
4	22.45 [.884	[008.] [8	18	10		
4	19.91 [.784]		7	16	146257-8		
4	17.37] [[.600]	6	14	146257-7-		
4	14.83] [.500]	5	12	10		
4	12.29		4	10	146257-5		
4	9.75	7.62	3	8	10		
4	7.21	5.08	2	6	10		
4	4.67	2.54	1	4	146257-2		
4			0	2	146257-1		
PLATIN	G C	B	A	NO. OF Positions	PART NUMBER	А	
CONTROLLE	ED DOCUMENT.	dwn R BROWN снк	19JAN05 19JAN05	E TE	TE Connectivity	1	
TOLE OTHER	RANCES UNLESS WISE SPECIFIED:	J GESFORD APVD J GESFORD	19JANUS 19JANUS NAME				
0 PLC 1 PLC 1 2 PLC	$\pm -$ $\pm -$ $\pm 0.51[02]$	PRODUCT SPEC		BREAKAWAY	EMBLY, MOD II, , Double Row,		
2 PLC 3 PLC 4 PLC ANGLES	± 0.51[.02] ± 0.127[.005] ± 0.0127[.0005] ± -	APPLICATION SPECSIZE CAGE CODE DRAWING NO RESTRICTED TO					
FINISH SEE TABLE WEIGHT - A1 00779 C-146257 -							
		CUSTOMER DRA	wing	SUALE	4:1 SHELI 1 1 N1		

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