



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [.160] THICK PC BOARD AND .012 [.305] STENCIL THICK.

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
 - 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, 0.00254-0.00508 [.0000100-.0000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
 - 4 MATERIAL: HOUSING - LCP, COLOR: BLACK. POSTS - PHOSPHOR BRONZE
 - 5 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00508 [.0000100-.0000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

5	101.19	99.06	39	40	9-146280-0
5	98.65	96.52	38	39	8-146280-9
5	96.11	93.98	37	38	8-146280-8
5	93.57	91.44	36	37	8-146280-7
5	91.03	88.90	35	36	8-146280-6
5	88.49	86.36	34	35	8-146280-5
5	85.95	83.82	33	34	8-146280-4
5	83.41	81.28	32	33	8-146280-3
5	80.87	78.74	31	32	8-146280-2
5	78.33	76.20	30	31	8-146280-1
5	75.79	73.66	29	30	8-146280-0
5	73.25	71.12	28	29	7-146280-9
5	70.71	68.58	27	28	7-146280-8
5	68.17	66.04	26	27	7-146280-7
5	65.63	63.5	25	26	7-146280-6
5	63.09	60.96	24	25	7-146280-5
5	60.55	58.42	23	24	7-146280-4
5	58.01	55.88	22	23	7-146280-3
5	55.47	53.34	21	22	7-146280-2
5	52.93	50.80	20	21	7-146280-1
5	50.39	48.26	19	20	7-146280-0
5	47.85	45.72	18	19	6-146280-9
5	45.31	43.18	17	18	6-146280-8
5	42.77	40.64	16	17	6-146280-7
5	40.23	38.10	15	16	6-146280-6
5	37.69	35.56	14	15	6-146280-5
5	35.15	33.02	13	14	6-146280-4
5	32.61	30.48	12	13	6-146280-3
5	30.07	27.94	11	12	6-146280-2
5	27.53	25.40	10	11	6-146280-1
5	24.99	22.86	9	10	6-146280-0
5	22.45	20.32	8	9	5-146280-9
5	19.91	17.78	7	8	5-146280-8
5	17.37	15.24	6	7	5-146280-7
5	14.83	12.70	5	6	5-146280-6
5	12.29	10.16	4	5	5-146280-5
5	9.75	7.62	3	4	5-146280-4
5	7.21	5.08	2	3	5-146280-3
5	4.67	2.54	1	2	5-146280-2
5	2.13	-	0	1	5-146280-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

5	7.21	5.08	2	3	5-146280-3
3	101.19	99.06	39	40	4-146280-0
3	98.65	96.52	38	39	3-146280-9
3	96.11	93.98	37	38	3-146280-8
3	93.57	91.44	36	37	3-146280-7
3	91.03	88.90	35	36	3-146280-6
3	88.49	86.36	34	35	3-146280-5
3	85.95	83.82	33	34	3-146280-4
3	83.41	81.28	32	33	3-146280-3
3	80.87	78.74	31	32	3-146280-2
3	78.33	76.20	30	31	3-146280-1
3	75.79	73.66	29	30	3-146280-0
3	73.25	71.12	28	29	2-146280-9
3	70.71	68.58	27	28	2-146280-8
3	68.17	66.04	26	27	2-146280-7
3	65.63	63.5	25	26	2-146280-6
3	63.09	60.96	24	25	2-146280-5
3	60.55	58.42	23	24	2-146280-4
3	58.01	55.88	22	23	2-146280-3
3	55.47	53.34	21	22	2-146280-2
3	52.93	50.80	20	21	2-146280-1
3	50.39	48.26	19	20	2-146280-0
3	47.85	45.72	18	19	1-146280-9
3	45.31	43.18	17	18	1-146280-8
3	42.77	40.64	16	17	1-146280-7
3	40.23	38.10	15	16	1-146280-6
3	37.69	35.56	14	15	1-146280-5
3	35.15	33.02	13	14	1-146280-4
3	32.61	30.48	12	13	1-146280-3
3	30.07	27.94	11	12	1-146280-2
3	27.53	25.40	10	11	1-146280-1
3	24.99	22.86	9	10	1-146280-0
3	22.45	20.32	8	9	146280-9
3	19.91	17.78	7	8	146280-8
3	17.37	15.24	6	7	146280-7
3	14.83	12.70	5	6	146280-6
3	12.29	10.16	4	5	146280-5
3	9.75	7.62	3	4	146280-4
3	7.21	5.08	2	3	146280-3
3	4.67	2.54	1	2	146280-2
3	2.13	-	0	1	146280-1
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, 2 PLC ± .015 [.02], 3 PLC ± .0127 [.005], 4 PLC ± .0127 [.005]. MATERIAL: 4 SEE TABLE. DWG: T. HOFFMAN 5/12/95. G. DUBNICZKI 3/18/96. NAME: G. DUBNICZKI 3/18/96. PRODUCT SPEC: APPLICATION SPEC. SIZE: A1. CAGE CODE: 00779. DRAWING NO: 146280. RESTRICTED TO: CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: G.