



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

- 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 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- 4 MATERIAL: HOUSING - LCP, COLOR: BLACK. POSTS - COPPER ALLOY.
- 5 0.000381 [.000015] GOLD IN CONTACT AREA, 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

5	101.19	99.06	39	40	9-146276-0
5	98.65	96.52	38	39	6-8-146276-9
5	96.11	93.98	37	38	6-8-146276-8
5	93.57	91.44	36	37	6-8-146276-7
5	91.03	88.90	35	36	8-146276-6
5	88.49	86.36	34	35	6-8-146276-5
5	85.95	83.82	33	34	6-8-146276-4
5	83.41	81.28	32	33	6-8-146276-3
5	80.87	78.74	31	32	8-146276-2
5	78.33	76.20	30	31	6-8-146276-1
5	75.79	73.66	29	30	8-146276-0
5	73.25	71.12	28	29	6-7-146276-9
5	70.71	68.58	27	28	6-7-146276-8
5	68.17	66.04	26	27	6-7-146276-7
5	65.63	63.5	25	26	6-7-146276-6
5	63.09	60.96	24	25	6-7-146276-5
5	60.55	58.42	23	24	6-7-146276-4
5	58.01	55.88	22	23	7-146276-3
5	55.47	53.34	21	22	6-7-146276-2
5	52.93	50.80	20	21	7-146276-1
5	50.39	48.26	19	20	6-7-146276-0
5	47.85	45.72	18	19	6-146276-9
5	45.31	43.18	17	18	6-146276-8
5	42.77	40.64	16	17	6-146276-7
5	40.23	38.10	15	16	6-146276-6
5	37.69	35.56	14	15	6-146276-5
5	35.15	33.02	13	14	6-146276-4
5	32.61	30.48	12	13	6-146276-3
5	30.07	27.94	11	12	6-146276-2
5	27.53	25.40	10	11	6-146276-1
5	24.99	22.86	9	10	6-146276-0
5	22.45	20.32	8	9	5-146276-9
5	19.91	17.78	7	8	5-146276-8
5	17.37	15.24	6	7	6-5-146276-7
5	14.83	12.70	5	6	5-146276-6
5	12.29	10.16	4	5	5-146276-5
5	9.75	7.62	3	4	5-146276-4
5	7.21	5.08	2	3	5-146276-3
5	4.67	2.54	1	2	5-146276-2
5	2.13	-	0	1	5-146276-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

3	101.19	99.06	39	40	4-146276-0
3	98.65	96.52	38	39	6-3-146276-9
3	96.11	93.98	37	38	6-3-146276-8
3	93.57	91.44	36	37	6-3-146276-7
3	91.03	88.90	35	36	3-146276-6
3	88.49	86.36	34	35	6-3-146276-5
3	85.95	83.82	33	34	6-3-146276-4
3	83.41	81.28	32	33	6-3-146276-3
3	80.87	78.74	31	32	6-3-146276-2
3	78.33	76.20	30	31	6-3-146276-1
3	75.79	73.66	29	30	6-3-146276-0
3	73.25	71.12	28	29	6-2-146276-9
3	70.71	68.58	27	28	6-2-146276-8
3	68.17	66.04	26	27	6-2-146276-7
3	65.63	63.5	25	26	6-2-146276-6
3	63.09	60.96	24	25	6-2-146276-5
3	60.55	58.42	23	24	6-2-146276-4
3	58.01	55.88	22	23	6-2-146276-3
3	55.47	53.34	21	22	6-2-146276-2
3	52.93	50.80	20	21	6-2-146276-1
3	50.39	48.26	19	20	6-2-146276-0
3	47.85	45.72	18	19	6-1-146276-9
3	45.31	43.18	17	18	6-1-146276-8
3	42.77	40.64	16	17	6-1-146276-7
3	40.23	38.10	15	16	6-1-146276-6
3	37.69	35.56	14	15	6-1-146276-5
3	35.15	33.02	13	14	6-1-146276-4
3	32.61	30.48	12	13	6-1-146276-3
3	30.07	27.94	11	12	6-1-146276-2
3	27.53	25.40	10	11	6-1-146276-1
3	24.99	22.86	9	10	6-1-146276-0
3	22.45	20.32	8	9	146276-9
3	19.91	17.78	7	8	146276-8
3	17.37	15.24	6	7	146276-7
3	14.83	12.70	5	6	146276-6
3	12.29	10.16	4	5	146276-5
3	9.75	7.62	3	4	146276-4
3	7.21	5.08	2	3	146276-3
3	4.67	2.54	1	2	146276-2
3	2.13	-	0	1	146276-1
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	± -
2. PLC	± 0.51 [0.02]
3. PLC	± 0.127 [0.005]
4. PLC	± 0.0127 [0.0005]
ANGLES	± -

MATERIAL: 4 SEE TABLE

FINISH: SEE TABLE

APPROVED: G. DUBNICZKI 6/29/95

NAME: G. DUBNICZKI 6/29/95

APPLICATION SPEC: -

WEIGHT: -

CUSTOMER DRAWING

SCALE: 4:1

SHEET 1 OF 1

REV G1

STE TE Connectivity

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

SIZE: A1

CODE: 00779

DRAWING NO: 146276

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