



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] 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 HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
 - MATERIAL: HOUSING - LCP, COLOR: BLACK. POSTS - PHOSPHOR BRONZE
 - 0.00076 [0.00030] GOLD IN CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [0.00050] NICKEL.
 - 0.00076 [0.00030] GOLD IN CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [0.00050] NICKEL.
 - OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

NO	DESCRIPTION	DATE	BY	CHKD	REVISED PER
101.19	99.06	39	40	9-146277-0	
98.65	96.52				
96.11	93.98	37	38	8-146277-8	
93.57	91.44	36	37	8-146277-7	
91.03	88.90	35	36	8-146277-6	
88.49	86.36	34	35	8-146277-5	
85.95	83.82	33	34	8-146277-4	
83.41	81.28	32	33	8-146277-3	
80.87	78.74	31	32	8-146277-2	
78.33	76.20	30	31	8-146277-1	
75.79	73.66	29	30	8-146277-0	
73.25	71.12	28	29	7-146277-9	
70.71	68.58	27	28	7-146277-8	
68.17	66.04	26	27	7-146277-7	
65.63	63.50	25	26	7-146277-6	
63.09	60.96	24	25	7-146277-5	
60.55	58.42	23	24	7-146277-4	
58.01	55.88	22	23	7-146277-3	
55.47	53.34	21	22	7-146277-2	
52.93	50.80	20	21	7-146277-1	
50.39	48.26	19	20	7-146277-0	
47.85	45.72	18	19	6-146277-9	
45.31	43.18	17	18	6-146277-8	
42.77	40.64	16	17	6-146277-7	
40.23	38.10	15	16	6-146277-6	
37.69	35.56	14	15	6-146277-5	
35.15	33.02	13	14	6-146277-4	
32.61	30.48	12	13	6-146277-3	
30.07	27.94	11	12	6-146277-2	
27.53	25.40	10	11	6-146277-1	
24.99	22.86	9	10	6-146277-0	
22.45	20.32	8	9	5-146277-9	
19.91	17.78	7	8	5-146277-8	
17.37	15.24	6	7	5-146277-7	
14.83	12.70	5	6	5-146277-6	
12.29	10.16	4	5	5-146277-5	
9.75	7.62	3	4	5-146277-4	
7.21	5.08	2	3	5-146277-3	
4.67	2.54	1	2	5-146277-2	
2.13	-	0	1	5-146277-1	

NO	DESCRIPTION	DATE	BY	CHKD	REVISED PER
101.19	99.06	39	40	4-146277-0	
98.65	96.52				
96.11	93.98	37	38	3-146277-8	
93.57	91.44	36	37	3-146277-7	
91.03	88.90	35	36	3-146277-6	
88.49	86.36	34	35	3-146277-5	
85.95	83.82	33	34	3-146277-4	
83.41	81.28	32	33	3-146277-3	
80.87	78.74	31	32	3-146277-2	
78.33	76.20	30	31	3-146277-1	
75.79	73.66	29	30	3-146277-0	
73.25	71.12	28	29	2-146277-9	
70.71	68.58	27	28	2-146277-8	
68.17	66.04	26	27	2-146277-7	
65.63	63.50	25	26	2-146277-6	
63.09	60.96	24	25	2-146277-5	
60.55	58.42	23	24	2-146277-4	
58.01	55.88	22	23	2-146277-3	
55.47	53.34	21	22	2-146277-2	
52.93	50.80	20	21	2-146277-1	
50.39	48.26	19	20	2-146277-0	
47.85	45.72	18	19	1-146277-9	
45.31	43.18	17	18	1-146277-8	
42.77	40.64	16	17	1-146277-7	
40.23	38.10	15	16	1-146277-6	
37.69	35.56	14	15	1-146277-5	
35.15	33.02	13	14	1-146277-4	
32.61	30.48	12	13	1-146277-3	
30.07	27.94	11	12	1-146277-2	
27.53	25.40	10	11	1-146277-1	
24.99	22.86	9	10	1-146277-0	
22.45	20.32	8	9	146277-9	
19.91	17.78	7	8	146277-8	
17.37	15.24	6	7	146277-7	
14.83	12.70	5	6	146277-6	
12.29	10.16	4	5	146277-5	
9.75	7.62	3	4	146277-4	
7.21	5.08	2	3	146277-3	
4.67	2.54	1	2	146277-2	
2.13	-	0	1	146277-1	

THIS DRAWING IS A CONTROLLED DOCUMENT. IT IS THE PROPERTY OF TE CONNECTIVITY. UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS PROHIBITED.

TE Connectivity
 HEADLINE ASSEMBLY, WOOD II, BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/O/SR SO POSTS

DATE: 11/07/09
 DRAWING NO: 146277
 CUSTOMER DRAWING