



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

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
△	101.19	99.06	39	40	9-146276-0	△	101.19	99.06	39	40	4-146276-0
△	3.984	3.900	38	39	8-146276-9	△	3.984	3.900	38	39	3-146276-9
△	3.884	3.800	37	38	8-146276-8	△	3.884	3.800	37	38	3-146276-8
△	96.11	93.98	36	37	8-146276-7	△	96.11	93.98	36	37	3-146276-7
△	3.784	3.700	35	36	8-146276-6	△	3.784	3.700	35	36	3-146276-6
△	93.57	91.44	34	35	8-146276-5	△	93.57	91.44	34	35	3-146276-5
△	3.684	3.600	33	34	8-146276-4	△	3.684	3.600	33	34	3-146276-4
△	91.03	88.90	32	33	8-146276-3	△	91.03	88.90	32	33	3-146276-3
△	3.584	3.500	31	32	8-146276-2	△	3.584	3.500	31	32	3-146276-2
△	88.49	86.36	30	31	8-146276-1	△	88.49	86.36	30	31	3-146276-1
△	3.484	3.400	29	30	8-146276-0	△	3.484	3.400	29	30	3-146276-0
△	85.95	83.82	28	29	7-146276-9	△	85.95	83.82	28	29	2-146276-9
△	3.384	3.300	27	28	7-146276-8	△	3.384	3.300	27	28	2-146276-8
△	83.41	81.28	26	27	7-146276-7	△	83.41	81.28	26	27	2-146276-7
△	3.284	3.200	25	26	7-146276-6	△	3.284	3.200	25	26	2-146276-6
△	80.87	78.74	24	25	7-146276-5	△	80.87	78.74	24	25	2-146276-5
△	3.184	3.100	23	24	7-146276-4	△	3.184	3.100	23	24	2-146276-4
△	78.33	76.20	22	23	7-146276-3	△	78.33	76.20	22	23	2-146276-3
△	3.084	3.000	21	22	7-146276-2	△	3.084	3.000	21	22	2-146276-2
△	75.79	73.66	20	21	7-146276-1	△	75.79	73.66	20	21	2-146276-1
△	2.984	2.900	19	20	7-146276-0	△	2.984	2.900	19	20	2-146276-0
△	73.25	71.12	18	19	6-146276-9	△	73.25	71.12	18	19	6-146276-9
△	2.884	2.800	17	18	6-146276-8	△	2.884	2.800	17	18	6-146276-8
△	70.71	68.58	16	17	6-146276-7	△	70.71	68.58	16	17	6-146276-7
△	2.784	2.700	15	16	6-146276-6	△	2.784	2.700	15	16	6-146276-6
△	68.17	66.04	14	15	6-146276-5	△	68.17	66.04	14	15	6-146276-5
△	2.684	2.600	13	14	6-146276-4	△	2.684	2.600	13	14	6-146276-4
△	65.63	63.5	12	13	6-146276-3	△	65.63	63.5	12	13	6-146276-3
△	2.584	2.500	11	12	6-146276-2	△	2.584	2.500	11	12	6-146276-2
△	63.09	60.96	10	11	6-146276-1	△	63.09	60.96	10	11	6-146276-1
△	2.484	2.400	9	10	6-146276-0	△	2.484	2.400	9	10	6-146276-0
△	60.55	58.42	8	9	5-146276-9	△	60.55	58.42	8	9	5-146276-9
△	2.384	2.300	7	8	5-146276-8	△	2.384	2.300	7	8	5-146276-8
△	58.01	55.88	6	7	5-146276-7	△	58.01	55.88	6	7	5-146276-7
△	2.284	2.200	5	6	5-146276-6	△	2.284	2.200	5	6	5-146276-6
△	55.47	53.34	4	5	5-146276-5	△	55.47	53.34	4	5	5-146276-5
△	2.184	2.100	3	4	5-146276-4	△	2.184	2.100	3	4	5-146276-4
△	52.93	50.80	2	3	5-146276-3	△	52.93	50.80	2	3	5-146276-3
△	2.084	2.000	1	2	5-146276-2	△	2.084	2.000	1	2	5-146276-2
△	50.39	48.26	0	1	5-146276-1	△	50.39	48.26	0	1	5-146276-1
△	1.984	1.900				△	1.984	1.900			
△	47.85	45.72				△	47.85	45.72			
△	1.884	1.800				△	1.884	1.800			
△	45.31	43.18				△	45.31	43.18			
△	1.784	1.700				△	1.784	1.700			
△	42.77	40.64				△	42.77	40.64			
△	1.684	1.600				△	1.684	1.600			
△	40.23	38.10				△	40.23	38.10			
△	1.584	1.500				△	1.584	1.500			
△	37.69	35.56				△	37.69	35.56			
△	1.484	1.400				△	1.484	1.400			
△	35.15	33.02				△	35.15	33.02			
△	1.384	1.300				△	1.384	1.300			
△	32.61	30.48				△	32.61	30.48			
△	1.284	1.200				△	1.284	1.200			
△	30.07	27.94				△	30.07	27.94			
△	1.184	1.100				△	1.184	1.100			
△	27.53	25.40				△	27.53	25.40			
△	1.084	1.000				△	1.084	1.000			
△	24.99	22.86				△	24.99	22.86			
△	.984	.900				△	.984	.900			
△	22.45	20.32				△	22.45	20.32			
△	.884	.800				△	.884	.800			
△	19.91	17.78				△	19.91	17.78			
△	1.784	1.700				△	1.784	1.700			
△	17.37	15.24				△	17.37	15.24			
△	.684	.600				△	.684	.600			
△	14.83	12.70				△	14.83	12.70			
△	.584	.500				△	.584	.500			
△	12.29	10.16				△	12.29	10.16			
△	.484	.400				△	.484	.400			
△	9.75	7.62				△	9.75	7.62			
△	.384	.300				△	.384	.300			
△	7.21	5.08				△	7.21	5.08			
△	.284	.200				△	.284	.200			
△	4.67	2.54				△	4.67	2.54			
△	.184	.100				△	.184	.100			
△	2.13	-				△	2.13	-			
△	.084	-				△	.084	-			

THIS DRAWING IS A CONTROLLED DOCUMENT. **TE Connectivity**

REVISIONS: 1.00 (REVISED PER EDD-11-004587)

DATE: 11MAR11

DESCRIPTION: HEADER ASSEMBLY, MOD II - BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL, W/025 SQ POSTS, .100 CL.

SIZE: 4.1

CUSTOMER DRAWING