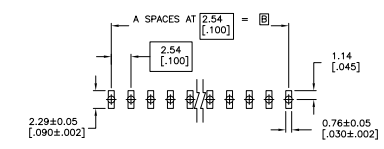
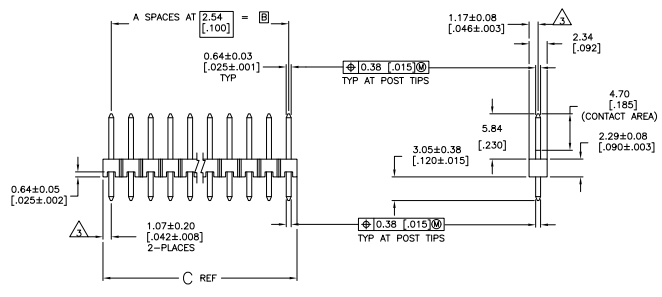


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REV	DATE	DESCRIPTION	BY	CHK	APP
AD	00	REVISED PER EDD-11-004587	11MMR11	RK	HMR



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
- 0.00762 [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.
- MATERIAL: HOUSING - LCP, COLOR: BLACK, POSTS - PHOSPHOR BRONZE
- 0.00762 [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	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF	NO	DEF
101.19	[3.984]	99.06	[3.900]	39	40	9-146281-0	101.19	[3.984]	99.06	[3.900]	39	40	4-146281-0								
98.65	[3.884]	96.52	[3.800]	38	39	8-146281-9	98.65	[3.884]	96.52	[3.800]	38	39	3-146281-9								
96.11	[3.784]	93.98	[3.700]	37	38	8-146281-8	96.11	[3.784]	93.98	[3.700]	37	38	3-146281-8								
93.57	[3.684]	91.44	[3.600]	36	37	8-146281-7	93.57	[3.684]	91.44	[3.600]	36	37	3-146281-7								
91.03	[3.584]	88.90	[3.500]	35	36	8-146281-6	91.03	[3.584]	88.90	[3.500]	35	36	3-146281-6								
88.49	[3.484]	86.36	[3.400]	34	35	8-146281-5	88.49	[3.484]	86.36	[3.400]	34	35	3-146281-5								
85.95	[3.384]	83.82	[3.300]	33	34	8-146281-4	85.95	[3.384]	83.82	[3.300]	33	34	3-146281-4								
83.41	[3.284]	81.28	[3.200]	32	33	8-146281-3	83.41	[3.284]	81.28	[3.200]	32	33	3-146281-3								
80.87	[3.184]	78.74	[3.100]	31	32	8-146281-2	80.87	[3.184]	78.74	[3.100]	31	32	3-146281-2								
78.33	[3.084]	76.20	[3.000]	30	31	8-146281-1	78.33	[3.084]	76.20	[3.000]	30	31	3-146281-1								
75.79	[2.984]	73.66	[2.900]	29	30	8-146281-0	75.79	[2.984]	73.66	[2.900]	29	30	3-146281-0								
73.25	[2.884]	71.12	[2.800]	28	29	7-146281-9	73.25	[2.884]	71.12	[2.800]	28	29	2-146281-9								
70.71	[2.784]	68.58	[2.700]	27	28	7-146281-8	70.71	[2.784]	68.58	[2.700]	27	28	2-146281-8								
68.17	[2.684]	66.04	[2.600]	26	27	7-146281-7	68.17	[2.684]	66.04	[2.600]	26	27	2-146281-7								
65.63	[2.584]	63.50	[2.500]	25	26	7-146281-6	65.63	[2.584]	63.50	[2.500]	25	26	2-146281-6								
63.09	[2.484]	60.96	[2.400]	24	25	7-146281-5	63.09	[2.484]	60.96	[2.400]	24	25	2-146281-5								
60.55	[2.384]	58.42	[2.300]	23	24	7-146281-4	60.55	[2.384]	58.42	[2.300]	23	24	2-146281-4								
58.01	[2.284]	55.88	[2.200]	22	23	7-146281-3	58.01	[2.284]	55.88	[2.200]	22	23	2-146281-3								
55.47	[2.184]	53.34	[2.100]	21	22	7-146281-2	55.47	[2.184]	53.34	[2.100]	21	22	2-146281-2								
52.93	[2.084]	50.80	[2.000]	20	21	7-146281-1	52.93	[2.084]	50.80	[2.000]	20	21	2-146281-1								
50.39	[1.984]	48.26	[1.900]	19	20	7-146281-0	50.39	[1.984]	48.26	[1.900]	19	20	2-146281-0								
47.85	[1.884]	45.72	[1.800]	18	19	6-146281-9	47.85	[1.884]	45.72	[1.800]	18	19	1-146281-9								
45.31	[1.784]	43.18	[1.700]	17	18	6-146281-8	45.31	[1.784]	43.18	[1.700]	17	18	1-146281-8								
42.77	[1.684]	40.64	[1.600]	16	17	6-146281-7	42.77	[1.684]	40.64	[1.600]	16	17	1-146281-7								
40.23	[1.584]	38.10	[1.500]	15	16	6-146281-6	40.23	[1.584]	38.10	[1.500]	15	16	1-146281-6								
37.69	[1.484]	35.56	[1.400]	14	15	6-146281-5	37.69	[1.484]	35.56	[1.400]	14	15	1-146281-5								
35.15	[1.384]	33.02	[1.300]	13	14	6-146281-4	35.15	[1.384]	33.02	[1.300]	13	14	1-146281-4								
32.61	[1.284]	30.48	[1.200]	12	13	6-146281-3	32.61	[1.284]	30.48	[1.200]	12	13	1-146281-3								
30.07	[1.184]	27.94	[1.100]	11	12	6-146281-2	30.07	[1.184]	27.94	[1.100]	11	12	1-146281-2								
27.53	[1.084]	25.40	[1.000]	10	11	6-146281-1	27.53	[1.084]	25.40	[1.000]	10	11	1-146281-1								
24.99	[.984]	22.86	[.900]	9	10	6-146281-0	24.99	[.984]	22.86	[.900]	9	10	1-146281-0								
22.45	[.884]	20.32	[.800]	8	9	5-146281-9	22.45	[.884]	20.32	[.800]	8	9	146281-9								
19.91	[.784]	17.78	[.700]	7	8	5-146281-8	19.91	[.784]	17.78	[.700]	7	8	146281-8								
17.37	[.684]	15.24	[.600]	6	7	5-146281-7	17.37	[.684]	15.24	[.600]	6	7	146281-7								
14.83	[.584]	12.70	[.500]	5	6	5-146281-6	14.83	[.584]	12.70	[.500]	5	6	146281-6								
12.29	[.484]	10.16	[.400]	4	5	5-146281-5	12.29	[.484]	10.16	[.400]	4	5	146281-5								
9.75	[.384]	7.62	[.300]	3	4	5-146281-4	9.75	[.384]	7.62	[.300]	3	4	146281-4								
7.21	[.284]	5.08	[.200]	2	3	5-146281-3	7.21	[.284]	5.08	[.200]	2	3	146281-3								
4.67	[.184]	2.54	[.100]	1	2	5-146281-2	4.67	[.184]	2.54	[.100]	1	2	146281-2								
2.13	[.084]	-	-	0	1	5-146281-1	2.13	[.084]	-	-	0	1	146281-1								

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DESIGNER	DATE	APPROVED	DATE
TE Connectivity			

TE Connectivity
 HEADER ASSEMBLY, W/O 11, BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/O 250 POSTS, 100 E

SIZE: 4.1

CUSTOMER DRAWING