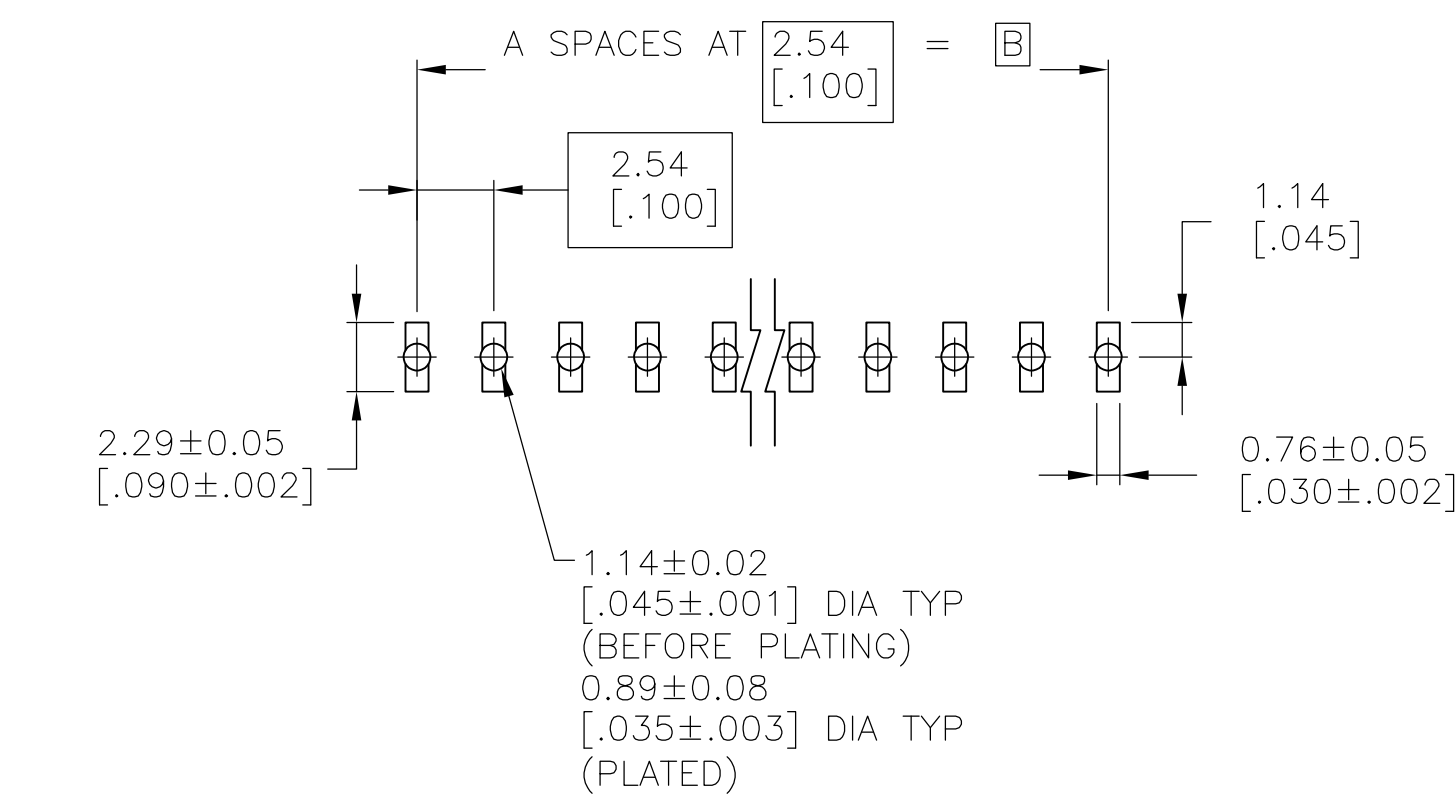
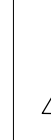
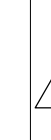




RECOMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK.

- | | |
|---|--|
| 1 | ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS |
| 2 | TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD |
| 3 | THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING |
| 4 | MATERIAL: HOUSING – LCP, COLOR: BLACK.
POSTS – COPPER ALLOY. |
| 5 | PLATING: 0.000762 [.000030] GOLD IN CONTACT AREA,
0.00254–0.00508 [.000100–.000200] MATTE TIN–LEAD
ON SOLDER TAIL,ALL OVER 0.00127 [.000050] NICKEL. |
| 6 | PLATING: 0.000762 [.000030] GOLD IN CONTACT AREA,
0.00254–0.00508 [.000100–.000200] MATTE TIN
ON SOLDER TAIL,ALL OVER 0.00127 [.000050] NICKEL. |
| 7 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI |

	101.19 [3.984]	99.06 [3.900]	39	40	9-146285-0
	98.65 [3.884]	96.52 [3.800]	38	39	8-146285-9
	96.11 [3.784]	93.98 [3.700]	37	38	8-146285-8
	93.57 [3.684]	91.44 [3.600]	36	37	8-146285-7
	91.03 [3.584]	88.90 [3.500]	35	36	8-146285-6
	88.49 [3.484]	86.36 [3.400]	34	35	8-146285-5
	85.95 [3.384]	83.82 [3.300]	33	34	8-146285-4
	83.41 [3.284]	81.28 [3.200]	32	33	8-146285-3
	80.87 [3.184]	78.74 [3.100]	31	32	8-146285-2
	78.33 [3.084]	76.20 [3.000]	30	31	8-146285-1
	75.79 [2.984]	73.66 [2.900]	29	30	8-146285-0
	73.25 [2.884]	71.12 [2.800]	28	29	7-146285-9
	70.71 [2.784]	68.58 [2.700]	27	28	7-146285-8
	68.17 [2.684]	66.04 [2.600]	26	27	7-146285-7
	65.63 [2.584]	63.5 [2.500]	25	26	7-146285-6
	63.09 [2.484]	60.96 [2.400]	24	25	7-146285-5
	60.55 [2.384]	58.42 [2.300]	23	24	7-146285-4
	58.01 [2.284]	55.88 [2.200]	22	23	7-146285-3
	55.47 [2.184]	53.34 [2.100]	21	22	7-146285-2
	52.93 [2.084]	50.80 [2.000]	20	21	7-146285-1
	50.39 [1.984]	48.26 [1.900]	19	20	7-146285-0
	47.85 [1.884]	45.72 [1.800]	18	19	6-146285-9
	45.31 [1.784]	43.18 [1.700]	17	18	6-146285-8
	42.77 [1.684]	40.64 [1.600]	16	17	6-146285-7
	40.23 [1.584]	38.10 [1.500]	15	16	6-146285-6
	37.69 [1.484]	35.56 [1.400]	14	15	6-146285-5
	35.15 [1.384]	33.02 [1.300]	13	14	6-146285-4
	32.61 [1.284]	30.48 [1.200]	12	13	6-146285-3
	30.07 [1.184]	27.94 [1.100]	11	12	6-146285-2
	27.53 [1.084]	25.40 [1.000]	10	11	6-146285-1
	24.99 [.984]	22.86 [.900]	9	10	6-146285-0
	22.45 [.884]	20.32 [.800]	8	9	5-146285-9
	19.91 [.784]	17.78 [.700]	7	8	5-146285-8
	17.37 [.684]	15.24 [.600]	6	7	5-146285-7
	14.83 [.584]	12.70 [.500]	5	6	5-146285-6
	12.29 [.484]	10.16 [.400]	4	5	5-146285-5
	9.75 [.384]	7.62 [.300]	3	4	5-146285-4
	7.21 [.284]	5.08 [.200]	2	3	5-146285-3
	4.67 [.184]	2.54 [.100]	1	2	5-146285-2

		10.19 [3.984]	99.06 [3.900]	39	40	4-146285-0	
 OBS		98.65 [3.884]	96.52 [3.800]	38	39	3-146285-9	
		96.11 [3.784]	93.98 [3.700]	37	38	3-146285-8	
		93.57 [3.684]	91.44 [3.600]	36	37	3-146285-7	
		91.03 [3.584]	88.90 [3.500]	35	36	3-146285-6 	
 S O B O L E		88.49 [3.484]	86.36 [3.400]	34	35	3-146285-5	
		85.95 [3.384]	83.82 [3.300]	33	34	3-146285-4	
		83.41 [3.284]	81.28 [3.200]	32	33	3-146285-3	
		80.87 [3.184]	78.74 [3.100]	31	32	3-146285-2	
		78.33 [3.084]	76.20 [3.000]	30	31	3-146285-1	
		75.79 [2.984]	73.66 [2.900]	29	30	3-146285-0	
		73.25 [2.884]	71.12 [2.800]	28	29	2-146285-9	
		70.71 [2.784]	68.58 [2.700]	27	28	2-146285-8	
		68.17 [2.684]	66.04 [2.600]	26	27	2-146285-7	
		65.63 [2.584]	63.5 [2.500]	25	26	2-146285-6	
		63.09 [2.484]	60.96 [2.400]	24	25	2-146285-5	
		60.55 [2.384]	58.42 [2.300]	23	24	2-146285-4	
		58.01 [2.284]	55.88 [2.200]	22	23	2-146285-3	
		55.47 [2.184]	53.34 [2.100]	21	22	2-146285-2	
		52.93 [2.084]	50.80 [2.000]	20	21	2-146285-1	
	SUP BY 7-146285-0		50.39 [1.984]	48.26 [1.900]	19	20	2-146285-0 
			47.85 [1.884]	45.72 [1.800]	18	19	1-146285-9
			45.31 [1.784]	43.18 [1.700]	17	18	1-146285-8
			42.77 [1.684]	40.64 [1.600]	16	17	1-146285-7
	SUP BY 6-146285-6		40.23 [1.584]	38.10 [1.500]	15	16	1-146285-6 
		37.69 [1.484]	35.56 [1.400]	14	15	1-146285-5	
		35.15 [1.384]	33.02 [1.300]	13	14	1-146285-4	
SUP BY 6-146285-3		32.61 [1.284]	30.48 [1.200]	12	13	1-146285-3 	
		30.07 [1.184]	27.94 [1.100]	11	12	1-146285-2	
		27.53 [1.084]	25.40 [1.000]	10	11	1-146285-1	
		24.99 [.984]	22.86 [.900]	9	10	1-146285-0	
SUP BY 5-146285-9		22.45 [.884]	20.32 [.800]	8	9	146285-9 	
		19.91 [.784]	17.78 [.700]	7	8	146285-8	
		17.37 [.684]	15.24 [.600]	6	7	146285-7	
SUP BY 5-146285-6		14.83 [.584]	12.70 [.500]	5	6	146285-6 	
		12.29 [.484]	10.16 [.400]	4	5	146285-5	
		9.75 [.384]	7.62 [.300]	3	4	146285-4	
		7.21 [.284]	5.08 [.200]	2	3	146285-3	
		4.67 [.184]	2.54 [.100]	1	2	146285-2	
SUP BY 5-146285-1		2.13 [.084]	- [-]	0	1	146285-1 	
	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE 11.11.2019		6/12/95	
		CHK G. DUBNICKI		3/18/96	
		APVD G. DUBNICKI		3/18/96	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± 1 PLC ± 2 PLC ± 0.1% [0.05] 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC HEADER ASSEMBLY, MOD II, BREAKWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/025 SO POSTS, .100 ♂	
MATERIAL		APPLICATION SPEC		SIZE CASE CODE DRAWING NO	
		WEIGHT —		A1 00779 C=146285	
SEE TABLE		CUSTOMER DRAWING		RESTRICTED TO SCALE 1:1 SHEET 1 OF 1 REV J	

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