



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

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT ( AS SHOWN ) OR TO THE LEFT
- 3 GLASS FILLED THERMOPLASTIC (THAT WILL WITHSTAND IR REFLOW PROCESSING) COLOR: BLACK, POST: COPPER ALLOY.
- 4 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ALL OVER 0.00127 [.000050] NICKEL.
- 5 PARTS PACKAGED IN TUBES.
- 6 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ALL OVER 0.00127 [.000050] NICKEL.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	6	C		A	NO. OF POSITIONS	PART NUMBER	7	5	C		A	NO. OF POSITIONS	PART NUMBER
		PLATING							PLATING				
		101.19 [3.984]	99.06 [3.900]	39	80	9-146308-0			75.79 [2.984]	73.66 [2.900]	29	60	4-146308-1
		98.65 [3.884]	96.52 [3.800]	38	78	8-146308-9			101.19 [3.984]	99.06 [3.900]	39	80	4-146308-0
		96.11 [3.784]	93.98 [3.700]	37	76	8-146308-8			98.65 [3.884]	96.52 [3.800]	38	78	3-146308-9
		93.57 [3.684]	91.44 [3.600]	36	74	8-146308-7			96.11 [3.784]	93.98 [3.700]	37	76	3-146308-8
		91.03 [3.584]	88.90 [3.500]	35	72	8-146308-6			93.57 [3.684]	91.44 [3.600]	36	74	3-146308-7
		88.49 [3.484]	86.36 [3.400]	34	70	8-146308-5			91.03 [3.584]	88.90 [3.500]	35	72	3-146308-6
		85.95 [3.384]	83.82 [3.300]	33	68	8-146308-4			88.49 [3.484]	86.36 [3.400]	34	70	3-146308-5
		83.41 [3.284]	81.28 [3.200]	32	66	8-146308-3			85.95 [3.384]	83.82 [3.300]	33	68	3-146308-4
		80.87 [3.184]	78.74 [3.100]	31	64	8-146308-2			83.41 [3.284]	81.28 [3.200]	32	66	3-146308-3
		78.33 [3.084]	76.20 [3.000]	30	62	8-146308-1			80.87 [3.184]	78.74 [3.100]	31	64	3-146308-2
		75.79 [2.984]	73.66 [2.900]	29	60	8-146308-0			78.33 [3.084]	76.20 [3.000]	30	62	3-146308-1
		73.25 [2.884]	71.12 [2.800]	28	58	7-146308-9			75.79 [2.984]	73.66 [2.900]	29	60	3-146308-0
		70.71 [2.784]	68.58 [2.700]	27	56	7-146308-8			73.25 [2.884]	71.12 [2.800]	28	58	2-146308-9
		68.17 [2.684]	66.04 [2.600]	26	54	7-146308-7			70.71 [2.784]	68.58 [2.700]	27	56	2-146308-8
		65.63 [2.584]	63.5 [2.500]	25	52	7-146308-6			68.17 [2.684]	66.04 [2.600]	26	54	2-146308-7
		63.09 [2.484]	60.96 [2.400]	24	50	7-146308-5			65.63 [2.584]	63.5 [2.500]	25	52	2-146308-6
		60.55 [2.384]	58.42 [2.300]	23	48	7-146308-4			63.09 [2.484]	60.96 [2.400]	24	50	2-146308-5
		58.01 [2.284]	55.88 [2.200]	22	46	7-146308-3			60.55 [2.384]	58.42 [2.300]	23	48	2-146308-4
		55.47 [2.184]	53.34 [2.100]	21	44	7-146308-2			58.01 [2.284]	55.88 [2.200]	22	46	2-146308-3
		52.93 [2.084]	50.80 [2.000]	20	42	7-146308-1			55.47 [2.184]	53.34 [2.100]	21	44	2-146308-2
		50.39 [1.984]	48.26 [1.900]	19	40	7-146308-0			52.93 [2.084]	50.80 [2.000]	20	42	2-146308-1
		47.85 [1.884]	45.72 [1.800]	18	38	6-146308-9			50.39 [1.984]	48.26 [1.900]	19	40	2-146308-0
		45.31 [1.784]	43.18 [1.700]	17	36	6-146308-8			47.85 [1.884]	45.72 [1.800]	18	38	1-146308-9
		42.77 [1.684]	40.64 [1.600]	16	34	6-146308-7			45.31 [1.784]	43.18 [1.700]	17	36	1-146308-8
		40.23 [1.584]	38.10 [1.500]	15	32	6-146308-6			42.77 [1.684]	40.64 [1.600]	16	34	1-146308-7
		37.69 [1.484]	35.56 [1.400]	14	30	6-146308-5			40.23 [1.584]	38.10 [1.500]	15	32	1-146308-6
		35.15 [1.384]	33.02 [1.300]	13	28	6-146308-4			37.69 [1.484]	35.56 [1.400]	14	30	1-146308-5
		32.61 [1.284]	30.48 [1.200]	12	26	6-146308-3			35.15 [1.384]	33.02 [1.300]	13	28	1-146308-4
		30.07 [1.184]	27.94 [1.100]	11	24	6-146308-2			32.61 [1.284]	30.48 [1.200]	12	26	1-146308-3
		27.53 [1.084]	25.40 [1.000]	10	22	6-146308-1			30.07 [1.184]	27.94 [1.100]	11	24	1-146308-2
		24.99 [.984]	22.86 [.900]	9	20	6-146308-0			27.53 [1.084]	25.40 [1.000]	10	22	1-146308-1
		22.45 [.884]	20.32 [.800]	8	18	5-146308-9			24.99 [.984]	22.86 [.900]	9	20	1-146308-0
		19.91 [.784]	17.78 [.700]	7	16	5-146308-8			22.45 [.884]	20.32 [.800]	8	18	1-146308-9
		17.37 [.684]	15.24 [.600]	6	14	5-146308-7			19.91 [.784]	17.78 [.700]	7	16	1-146308-8
		14.83 [.584]	12.70 [.500]	5	12	5-146308-6			17.37 [.684]	15.24 [.600]	6	14	1-146308-7
		12.29 [.484]	10.16 [.400]	4	10	5-146308-5			14.83 [.584]	12.70 [.500]	5	12	146308-6
		9.75 [.384]	7.62 [.300]	3	8	5-146308-4			12.29 [.484]	10.16 [.400]	4	10	1-146308-5
		7.21 [.284]	5.08 [.200]	2	6	5-146308-3			9.75 [.384]	7.62 [.300]	3	8	1-146308-4
		4.67 [.184]	2.54 [.100]	1	4	5-146308-2			7.21 [.284]	5.08 [.200]	2	6	1-146308-3
		-	-	0	2	5-146308-1			4.67 [.184]	2.54 [.100]	1	4	1-146308-2
		-	-	0	2	5-146308-1			-	-	0	2	146308-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: T. HOFFMAN 08MAY95. CHK: G. DUBNICZKI 07JUN95. APVD: G. DUBNICZKI 07JUN95. NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, HIGH TEMPERATURE, .100 X.100 C/L, W/.025 SQUARE POSTS.

DIMENSIONS: mm [INCHES]. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± .012 [.005], 1. PLC ± .012 [.005], 2. PLC ± .012 [.005], 3. PLC ± .012 [.005], 4. PLC ± .012 [.005]. ANGLES: ± .012 [.005].

MATERIAL: SEE TABLE. FINISH: SEE TABLE. WEIGHT: -. SIZE: A1. CAGE CODE: 00779. DRAWING NO: 146308. RESTRICTED TO: CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: C.

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