



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [0.305] 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.
- 4 0.000762 [0.00030] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-.000200] MATTE TIN-LEAD ALL OVER 0.00127 [0.000050] NICKEL.
- 5 PARTS PACKAGED IN TUBES.
- 6 0.000762 [0.00030] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-.000200] MATTE TIN ALL OVER 0.00127 [0.000050] NICKEL.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	7	5	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
6		101.19 [3.984]	99.06 [3.900]	39	80	9-146308-0	7	4	75.79 [2.984]	73.66 [2.900]	29	60	4-146308-1	
6		98.65 [3.884]	96.52 [3.800]	38	78	8-146308-9	7	4	101.19 [3.984]	99.06 [3.900]	39	80	4-146308-0	
6		96.11 [3.784]	93.98 [3.700]	37	76	8-146308-8	7	4	98.65 [3.884]	96.52 [3.800]	38	78	3-146308-9	
6		93.57 [3.684]	91.44 [3.600]	36	74	8-146308-7	7	4	96.11 [3.784]	93.98 [3.700]	37	76	3-146308-8	
6		91.03 [3.584]	88.90 [3.500]	35	72	8-146308-6	7	4	93.57 [3.684]	91.44 [3.600]	36	74	3-146308-7	
6		88.49 [3.484]	86.36 [3.400]	34	70	8-146308-5	7	4	91.03 [3.584]	88.90 [3.500]	35	72	3-146308-6	
6		85.95 [3.384]	83.82 [3.300]	33	68	8-146308-4	7	4	88.49 [3.484]	86.36 [3.400]	34	70	3-146308-5	
6		83.41 [3.284]	81.28 [3.200]	32	66	8-146308-3	7	4	85.95 [3.384]	83.82 [3.300]	33	68	3-146308-4	
6		80.87 [3.184]	78.74 [3.100]	31	64	8-146308-2	7	4	83.41 [3.284]	81.28 [3.200]	32	66	3-146308-3	
6		78.33 [3.084]	76.20 [3.000]	30	62	8-146308-1	7	4	80.87 [3.184]	78.74 [3.100]	31	64	3-146308-2	
6		75.79 [2.984]	73.66 [2.900]	29	60	8-146308-0	7	4	78.33 [3.084]	76.20 [3.000]	30	62	3-146308-1	
6		73.25 [2.884]	71.12 [2.800]	28	58	7-146308-9	7	4	75.79 [2.984]	73.66 [2.900]	29	60	3-146308-0	
6		70.71 [2.784]	68.58 [2.700]	27	56	7-146308-8	7	4	73.25 [2.884]	71.12 [2.800]	28	58	2-146308-9	
6		68.17 [2.684]	66.04 [2.600]	26	54	7-146308-7	7	4	70.71 [2.784]	68.58 [2.700]	27	56	2-146308-8	
6		65.63 [2.584]	63.5 [2.500]	25	52	7-146308-6	7	4	68.17 [2.684]	66.04 [2.600]	26	54	2-146308-7	
6		63.09 [2.484]	60.96 [2.400]	24	50	7-146308-5	7	4	65.63 [2.584]	63.5 [2.500]	25	52	2-146308-6	
6		60.55 [2.384]	58.42 [2.300]	23	48	7-146308-4	7	4	63.09 [2.484]	60.96 [2.400]	24	50	2-146308-5	
6		58.01 [2.284]	55.88 [2.200]	22	46	7-146308-3	7	4	60.55 [2.384]	58.42 [2.300]	23	48	2-146308-4	
6		55.47 [2.184]	53.34 [2.100]	21	44	7-146308-2	7	4	58.01 [2.284]	55.88 [2.200]	22	46	2-146308-3	
6		52.93 [2.084]	50.80 [2.000]	20	42	7-146308-1	7	4	55.47 [2.184]	53.34 [2.100]	21	44	2-146308-2	
6		50.39 [1.984]	48.26 [1.900]	19	40	7-146308-0	7	4	52.93 [2.084]	50.80 [2.000]	20	42	2-146308-1	
6		47.85 [1.884]	45.72 [1.800]	18	38	6-146308-9	7	4	50.39 [1.984]	48.26 [1.900]	19	40	2-146308-0	
6		45.31 [1.784]	43.18 [1.700]	17	36	6-146308-8	7	4	47.85 [1.884]	45.72 [1.800]	18	38	1-146308-9	
6		42.77 [1.684]	40.64 [1.600]	16	34	6-146308-7	7	4	45.31 [1.784]	43.18 [1.700]	17	36	1-146308-8	
6		40.23 [1.584]	38.10 [1.500]	15	32	6-146308-6	7	4	42.77 [1.684]	40.64 [1.600]	16	34	1-146308-7	
6		37.69 [1.484]	35.56 [1.400]	14	30	6-146308-5	7	4	40.23 [1.584]	38.10 [1.500]	15	32	1-146308-6	
6		35.15 [1.384]	33.02 [1.300]	13	28	6-146308-4	7	4	37.69 [1.484]	35.56 [1.400]	14	30	1-146308-5	
6		32.61 [1.284]	30.48 [1.200]	12	26	6-146308-3	7	4	35.15 [1.384]	33.02 [1.300]	13	28	1-146308-4	
6		30.07 [1.184]	27.94 [1.100]	11	24	6-146308-2	7	4	32.61 [1.284]	30.48 [1.200]	12	26	1-146308-3	
6		27.53 [1.084]	25.40 [1.000]	10	22	6-146308-1	7	4	30.07 [1.184]	27.94 [1.100]	11	24	1-146308-2	
6		24.99 [0.984]	22.86 [0.900]	9	20	6-146308-0	7	4	27.53 [1.084]	25.40 [1.000]	10	22	1-146308-1	
6		22.45 [0.884]	20.32 [0.800]	8	18	5-146308-9	7	4	24.99 [0.984]	22.86 [0.900]	9	20	1-146308-0	
6		19.91 [0.784]	17.78 [0.700]	7	16	5-146308-8	7	4	22.45 [0.884]	20.32 [0.800]	8	18	1-146308-9	
6		17.37 [0.684]	15.24 [0.600]	6	14	5-146308-7	7	4	19.91 [0.784]	17.78 [0.700]	7	16	1-146308-8	
6		14.83 [0.584]	12.70 [0.500]	5	12	5-146308-6	7	4	17.37 [0.684]	15.24 [0.600]	6	14	1-146308-7	
6		12.29 [0.484]	10.16 [0.400]	4	10	5-146308-5	7	4	14.83 [0.584]	12.70 [0.500]	5	12	146308-6	
6		9.75 [0.384]	7.62 [0.300]	3	8	5-146308-4	7	4	12.29 [0.484]	10.16 [0.400]	4	10	1-146308-5	
6		7.21 [0.284]	5.08 [0.200]	2	6	5-146308-3	7	4	9.75 [0.384]	7.62 [0.300]	3	8	1-146308-4	
6		4.67 [0.184]	2.54 [0.100]	1	4	5-146308-2	7	4	7.21 [0.284]	5.08 [0.200]	2	6	1-146308-3	
6		-	-	0	2	5-146308-1	7	4	4.67 [0.184]	2.54 [0.100]	1	4	1-146308-2	
6		-	-	0	2	5-146308-1	4	4	-	-	0	2	146308-1	

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN T. HOFFMAN 08MAY95

STE TE Connectivity

PRODUCT SPEC: G. DUBNICZKI 07JUN95

NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, HIGH TEMPERATURE, .100 X.100 C/L, W/.025 SQUARE POSTS

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146308

RESTRICTED TO: CUSTOMER DRAWING SCALE: 4:1 SHEET 1 OF 1 REV B3