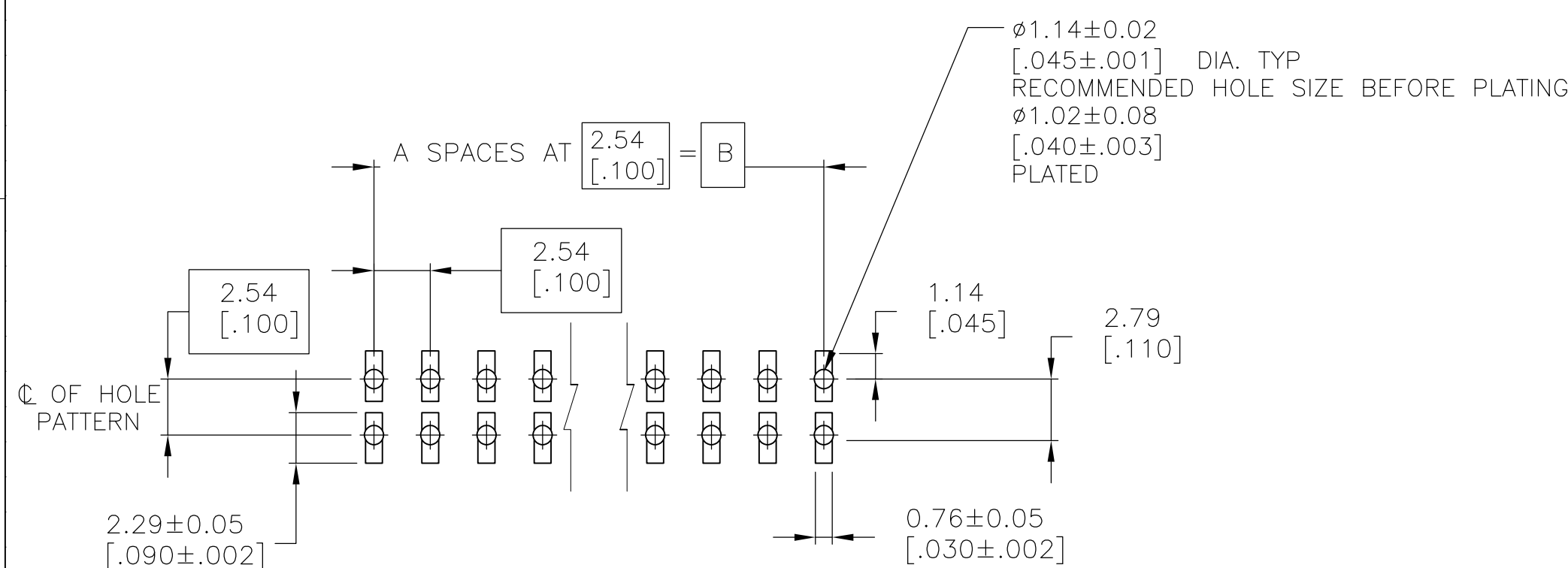
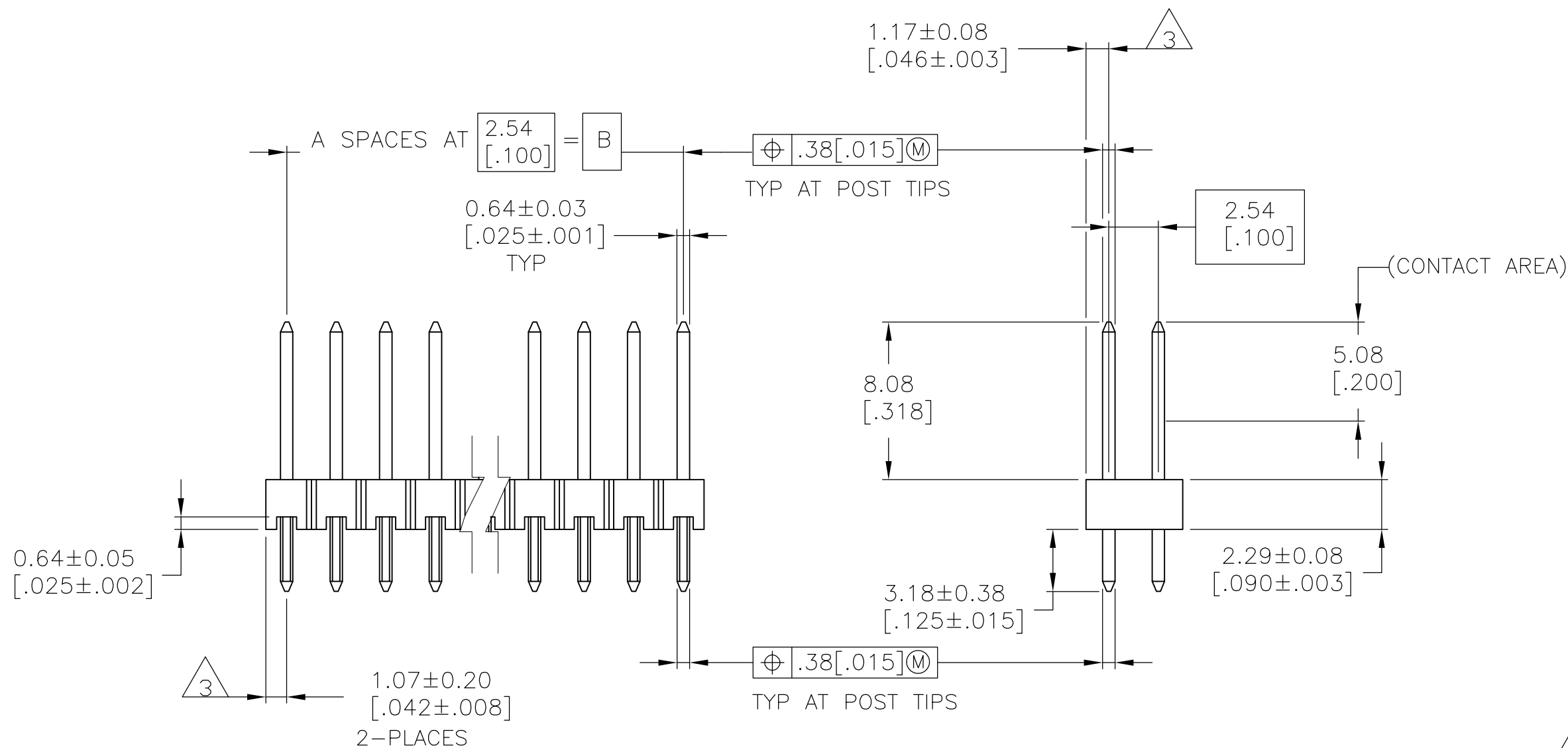
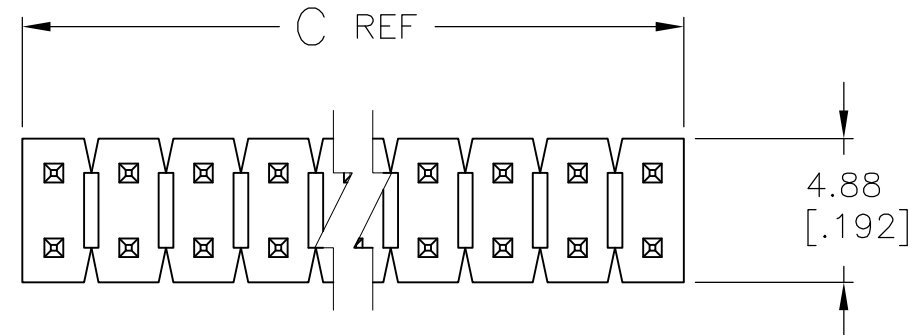


- | | |
|----|--|
| 3 | THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING. |
| 4 | POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA,
0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL. |
| 5 | HOUSING: LCP, COLOR-BLACK. |
| 6 | POST: PHOSPHOR BRONZE |
| 7 | POST PLATING: 0.00762[.000030] GOLD ON CONTACT AREA,
0.00254-0.00508[.000100-.000200] MATTE TIN
ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL. |
| 8 | PRELIMINARY PART - NOT RELEASED FOR PRODUCTION |
| 9 | OBSOLETE P/N |
| 10 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI |



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

A)	OBSOLETE	7	101.19 [3.984]	99.06 [3.900]	39	80	9-146253-0
		7	98.65 [3.884]	96.52 [3.800]	38	78	8-146253-9
		7	96.11 [3.784]	93.98 [3.700]	37	76	8-146253-8
		7	93.57 [3.684]	91.44 [3.600]	36	74	8-146253-7
		7	91.03 [3.584]	88.90 [3.500]	35	72	8-146253-6
		7	88.49 [3.484]	86.36 [3.400]	34	70	8-146253-5
		7	85.95 [3.384]	83.82 [3.300]	33	68	8-146253-4
		7	83.41 [3.284]	81.28 [3.200]	32	66	8-146253-3
		7	80.87 [3.184]	78.74 [3.100]	31	64	8-146253-2
		7	78.33 [3.084]	76.20 [3.000]	30	62	8-146253-1
		7	75.79 [2.984]	73.66 [2.900]	29	60	8-146253-0
		7	73.25 [2.884]	71.12 [2.800]	28	58	7-146253-9
		7	70.71 [2.784]	68.58 [2.700]	27	56	7-146253-8
		7	68.17 [2.684]	66.04 [2.600]	26	54	7-146253-7
		7	65.63 [2.584]	63.5 [2.500]	25	52	7-146253-6
		7	63.09 [2.484]	60.96 [2.400]	24	50	7-146253-5
		7	60.55 [2.384]	58.42 [2.300]	23	48	7-146253-4
		7	58.01 [2.284]	55.88 [2.200]	22	46	7-146253-3
		7	55.47 [2.184]	53.34 [2.100]	21	44	7-146253-2
		7	52.93 [2.084]	50.80 [2.000]	20	42	7-146253-1
	7	50.39 [1.984]	48.26 [1.900]	19	40	7-146253-0	
	OBSOLETE	7	47.85 [1.884]	45.72 [1.800]	18	38	6-146253-9
		7	45.31 [1.784]	43.18 [1.700]	17	36	6-146253-8
		7	42.77 [1.684]	40.64 [1.600]	16	34	6-146253-7
	OBSOLETE	7	40.23 [1.584]	38.10 [1.500]	15	32	6-146253-6
	OBSOLETE	7	37.69 [1.484]	35.56 [1.400]	14	30	6-146253-5
	OBSOLETE	7	35.15 [1.384]	33.02 [1.300]	13	28	6-146253-4
	OBSOLETE	7	32.61 [1.284]	30.48 [1.200]	12	26	6-146253-3
	OBSOLETE	7	30.07 [1.184]	27.94 [1.100]	11	24	6-146253-2
	OBSOLETE	7	27.53 [1.084]	25.40 [1.000]	10	22	6-146253-1
	OBSOLETE	7	24.99 [.984]	22.86 [.900]	9	20	6-146253-0
	OBSOLETE	7	22.45 [.884]	20.32 [.800]	8	18	5-146253-9
OBSOLETE	7	19.91 [.784]	17.78 [.700]	7	16	5-146253-8	
OBSOLETE	7	17.37 [.684]	15.24 [.600]	6	14	5-146253-7	
OBSOLETE	7	14.83 [.584]	12.70 [.500]	5	12	5-146253-6	
OBSOLETE	7	12.29 [.484]	10.16 [.400]	4	10	5-146253-5	
OBSOLETE	7	9.75 [.384]	7.62 [.300]	3	8	5-146253-4	
OBSOLETE	7	7.21 [.284]	5.08 [.200]	2	6	5-146253-3	
OBSOLETE	7	4.67 [.184]	2.54 [.100]	1	4	5-146253-2	
OBSOLETE	7	- [-]	- [-]	0	2	5-146253-1	
		PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

			19.91 [.784]	17.78 [.700]	7	16	9	4-146253-3
			12.29 [.484]	10.16 [.400]	4	10	9	4-146253-2
			101.19 [3.984]	99.06 [3.900]	39	80	9	4-146253-1
			101.19 [3.984]	99.06 [3.900]	39	80	4	4-146253-0
			98.65 [3.884]	96.52 [3.800]	38	78	4	3-146253-9
			96.11 [3.784]	93.98 [3.700]	37	76	4	3-146253-8
			93.57 [3.684]	91.44 [3.600]	36	74	4	3-146253-7
			91.03 [3.584]	88.90 [3.500]	35	72	4	3-146253-6
			88.49 [3.484]	86.36 [3.400]	34	70	4	3-146253-5
			85.95 [3.384]	83.82 [3.300]	33	68	4	3-146253-4
			83.41 [3.284]	81.28 [3.200]	32	66	4	3-146253-3
			80.87 [3.184]	78.74 [3.100]	31	64	4	3-146253-2
			78.33 [3.084]	76.20 [3.000]	30	62	4	3-146253-1
			75.79 [2.984]	73.66 [2.900]	29	60	4	3-146253-0
			73.25 [2.884]	71.12 [2.800]	28	58	4	2-146253-9
			70.71 [2.784]	68.58 [2.700]	27	56	4	2-146253-8
			68.17 [2.684]	66.04 [2.600]	26	54	4	2-146253-7
			65.63 [2.584]	63.5 [2.500]	25	52	4	2-146253-6
			63.09 [2.484]	60.96 [2.400]	24	50	4	2-146253-5
			60.55 [2.384]	58.42 [2.300]	23	48	4	2-146253-4
			58.01 [2.284]	55.88 [2.200]	22	46	4	2-146253-3
			55.47 [2.184]	53.34 [2.100]	21	44	4	2-146253-2
			52.93 [2.084]	50.80 [2.000]	20	42	4	2-146253-1
10	SUP/BY	7-146253-0	50.39 [1.984]	48.26 [1.900]	19	40	4	2-146253-0
			47.85 [1.884]	45.72 [1.800]	18	38	4	1-146253-9
			45.31 [1.784]	43.18 [1.700]	17	36	4	1-146253-8
10	SUP/BY	6-146253-7	42.77 [1.684]	40.64 [1.600]	16	34	4	1-146253-7
			40.23 [1.584]	38.10 [1.500]	15	32	4	1-146253-6
10	SUP/BY	6-146253-5	37.69 [1.484]	35.56 [1.400]	14	30	4	1-146253-5
			35.15 [1.384]	33.02 [1.300]	13	28	4	1-146253-4
10	SUP/BY	6-146253-3	32.61 [1.284]	30.48 [1.200]	12	26	4	1-146253-3
			30.07 [1.184]	27.94 [1.100]	11	24	4	1-146253-2
10	SUP/BY	6-146253-1	27.53 [1.084]	25.40 [1.000]	10	22	4	1-146253-1
10	SUP/BY	6-146253-0	24.99 [.984]	22.86 [.900]	9	20	4	1-146253-0
			22.45 [.884]	20.32 [.800]	8	18	4	146253-9
10	SUP/BY	5-146253-8	19.91 [.784]	17.78 [.700]	7	16	4	146253-8
10	SUP/BY	5-146253-7	17.37 [.684]	15.24 [.600]	6	14	4	146253-7
			14.83 [.584]	12.70 [.500]	5	12	4	146253-6
			12.29 [.484]	10.16 [.400]	4	10	4	146253-5
10	SUP/BY	5-146253-4	9.75 [.384]	7.62 [.300]	3	8	4	146253-4
10	SUP/BY	5-146253-3	7.21 [.284]	5.08 [.200]	2	6	4	146253-3
			4.67 [.184]	2.54 [.100]	1	4	4	146253-2
10	SUP/BY	5-146253-1	-	-	0	2	4	146253-1

THIS DRAWING IS A CONTROLLED DOCUMENT.						OWN J. HOFFMAN		08-05-95				TE Connectivity					
DIMENSIONS: mm [INCHES]						TOLERANCES, UNLESS OTHERWISE SPECIFIED:						DWG G. DUBNICKI		03-10-95			
												NAME					
D 1 PLC ± - 1 PLC ± - 3 PLC ± 0.51[.02] 5 PLC ± 0.127[.005] A PLCS ± 0.127[.005] ANGLES ± 0.127[.005]						PRODUCT SPEC						HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, HIGH TEMPERATURE					
						APPLICATION SPEC						SIZE		CAGE CODE		DRAWING NO	
MATERIAL HOUSING: POST:						FINISH POST: SEE TABLE						WEIGHT —					
CUSTOMER DRAWING						A1 00779						C 146253					
SCALE						4:1						SHEET 1 of 1 REV H					