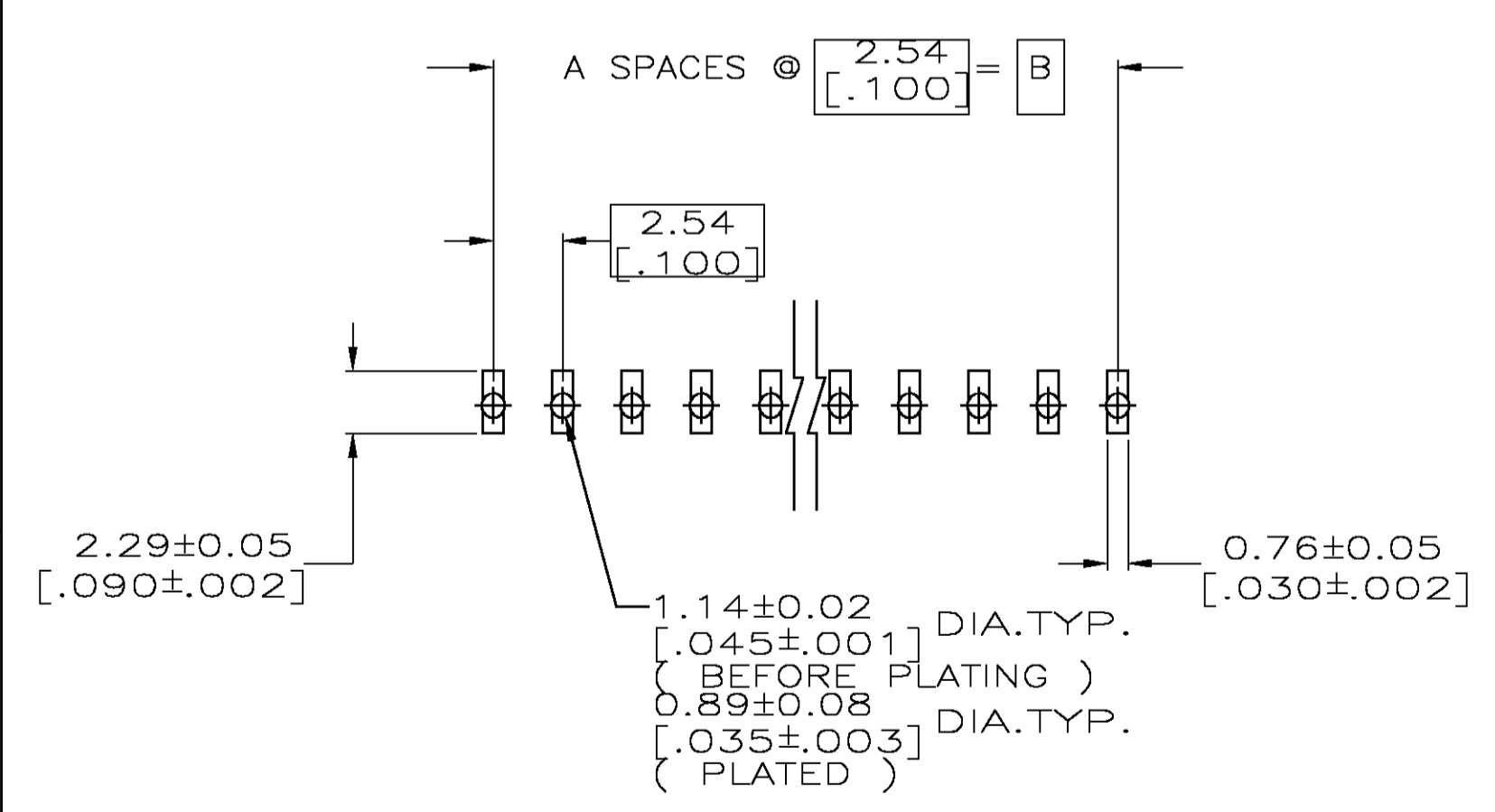
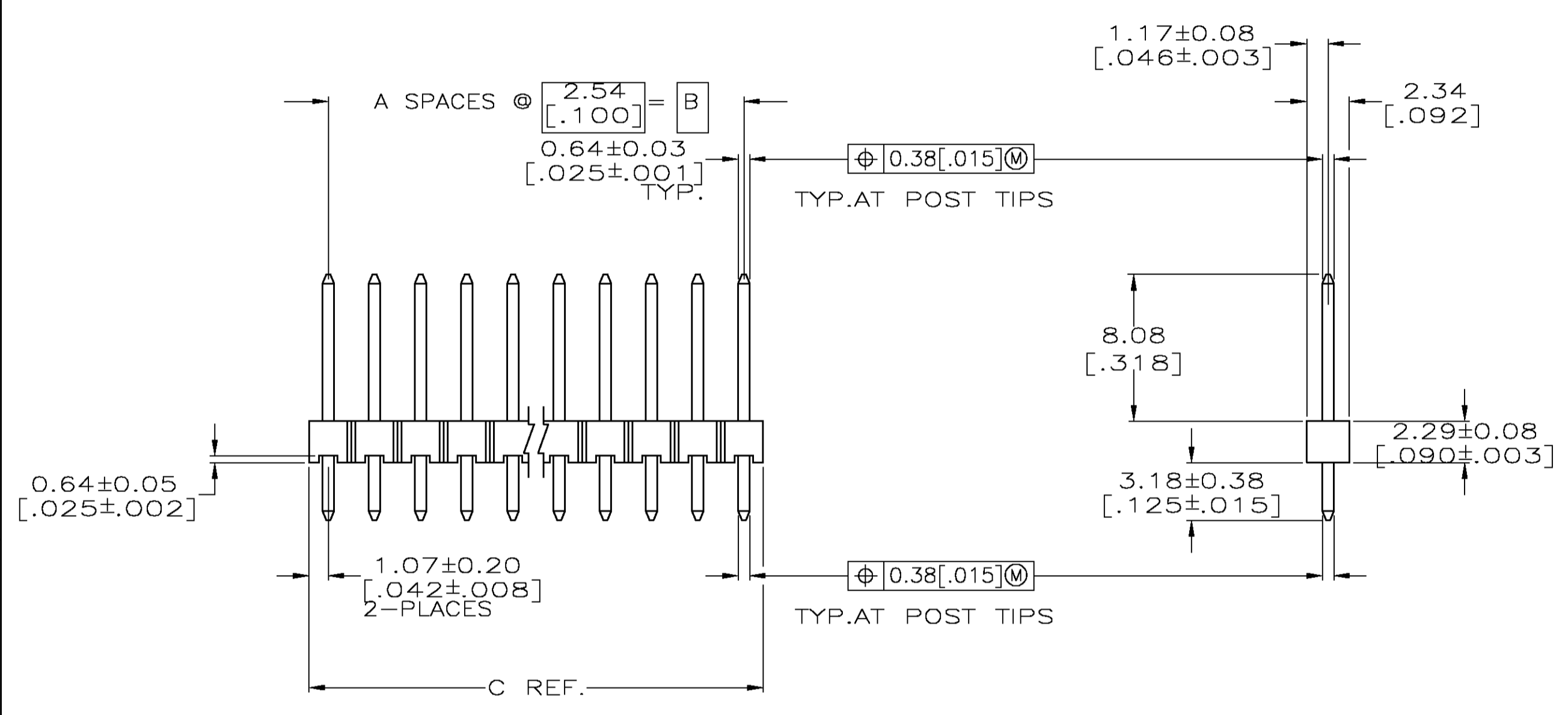


- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.
 - TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN, THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- ③ 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- ④ HOUSING: LCP, COLOR-BLACK.
POSTS: PHOSPHOR BRONZE
- ⑤ 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.



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

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	
	101.19	99.06		39	40	9-146274-0
	[3.984]	[3.900]				
	98.65	96.52		38	39	8-146274-9
	[3.884]	[3.800]				
	96.11	93.98		37	38	8-146274-8
	[3.784]	[3.700]				
	93.57	91.44		36	37	8-146274-7
	[3.684]	[3.600]				
	91.03	88.90		35	36	8-146274-6
	[3.584]	[3.500]				
	88.49	86.36		34	35	8-146274-5
	[3.484]	[3.400]				
	85.95	83.82		33	34	8-146274-4
	[3.384]	[3.300]				
	83.41	81.28		32	33	8-146274-3
	[3.284]	[3.200]				
	80.87	78.74		31	32	8-146274-2
	[3.184]	[3.100]				
	78.33	76.20		30	31	8-146274-1
	[3.084]	[3.000]				
	75.79	73.66		29	30	8-146274-0
	[2.984]	[2.900]				
	73.25	71.12		28	29	7-146274-9
	[2.884]	[2.800]				
	70.71	68.58		27	28	7-146274-8
	[2.784]	[2.700]				
	68.17	66.04		26	27	7-146274-7
	[2.684]	[2.600]				
	65.63	63.5		25	26	7-146274-6
	[2.584]	[2.500]				
	63.09	60.96		24	25	7-146274-5
	[2.484]	[2.400]				
	60.55	58.42		23	24	7-146274-4
	[2.384]	[2.300]				
	58.01	55.88		22	23	7-146274-3
	[2.284]	[2.200]				
	55.47	53.34		21	22	7-146274-2
	[2.184]	[2.100]				
	52.93	50.80		20	21	7-146274-1
	[2.084]	[2.000]				
	50.39	48.26		19	20	7-146274-0
	[1.984]	[1.900]				
	47.85	45.72		18	19	6-146274-9
	[1.884]	[1.800]				
	45.31	43.18		17	18	6-146274-8
	[1.784]	[1.700]				
	42.77	40.64		16	17	6-146274-7
	[1.684]	[1.600]				
	40.23	38.10		15	16	6-146274-6
	[1.584]	[1.500]				
	37.69	35.56		14	15	6-146274-5
	[1.484]	[1.400]				
	35.15	33.02		13	14	6-146274-4
	[1.384]	[1.300]				
	32.61	30.48		12	13	6-146274-3
	[1.284]	[1.200]				
	30.07	27.94		11	12	6-146274-2
	[1.184]	[1.100]				
	27.53	25.40		10	11	6-146274-1
	[1.084]	[1.000]				
	24.99	22.86		9	10	6-146274-0
	[.984]	[.900]				
	22.45	20.32		8	9	5-146274-9
	[.884]	[.800]				
	19.91	17.78		7	8	5-146274-8
	[.784]	[.700]				
	17.37	15.24		6	7	5-146274-7
	[.684]	[.600]				
	14.83	12.70		5	6	5-146274-6
	[.584]	[.500]				
	12.29	10.16		4	5	5-146274-5
	[.484]	[.400]				
	9.75	7.62		3	4	5-146274-4
	[.384]	[.300]				
	7.21	5.08		2	3	5-146274-3
	[.284]	[.200]				
	4.67	2.54		1	2	5-146274-2
	[.184]	[.100]				
	2.13	-		0	1	5-146274-1
	[.084]	[-]				

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	
	101.19	99.06		39	40	4-146274-0
	[3.984]	[3.900]				
	98.65	96.52		38	39	3-146274-9
	[3.884]	[3.800]				
	96.11	93.98		37	38	3-146274-8
	[3.784]	[3.700]				
	93.57	91.44		36	37	3-146274-7
	[3.684]	[3.600]				
	91.03	88.90		35	36	3-146274-6
	[3.584]	[3.500]				
	88.49	86.36		34	35	3-146274-5
	[3.484]	[3.400]				
	85.95	83.82		33	34	3-146274-4
	[3.384]	[3.300]				
	83.41	81.28		32	33	3-146274-3
	[3.284]	[3.200]				
	80.87	78.74		31	32	3-146274-2
	[3.184]	[3.100]				
	78.33	76.20		30	31	3-146274-1
	[3.084]	[3.000]				
	75.79	73.66		29	30	3-146274-0
	[2.984]	[2.900]				
	73.25	71.12		28	29	2-146274-9
	[2.884]	[2.800]				
	70.71	68.58		27	28	2-146274-8
	[2.784]	[2.700]				
	68.17	66.04		26	27	2-146274-7
	[2.684]	[2.600]				
	65.63	63.5		25	26	2-146274-6
	[2.584]	[2.500]				
	63.09	60.96		24	25	2-146274-5
	[2.484]	[2.400]				
	60.55	58.42		23	24	2-146274-4
	[2.384]	[2.300]				
	58.01	55.88		22	23	2-146274-3
	[2.284]	[2.200]				
	55.47	53.34		21	22	2-146274-2
	[2.184]	[2.100]				
	52.93	50.80		20	21	2-146274-1
	[2.084]	[2.000]				
	50.39	48.26		19	20	2-146274-0
	[1.984]	[1.900]				
	47.85	45.72		18	19	1-146274-9
	[1.884]	[1.800]				
	45.31	43.18		17	18	1-146274-8
	[1.784]	[1.700]				
	42.77	40.64		16	17	1-146274-7
	[1.684]	[1.600]				
	40.23	38.10		15	16	1-146274-6
	[1.584]	[1.500]				
	37.69	35.56		14	15	1-146274-5
	[1.484]	[1.400]				
	35.15	33.02		13	14	1-146274-4
	[1.384]	[1.300]				
	32.61	30.48		12	13	1-146274-3
	[1.284]	[1.200]				
	30.07	27.94		11	12	1-146274-2
	[1.184]	[1.100]				
	27.53	25.40		10	11	1-146274-1
	[1.084]	[1.000]				
	24.99	22.86		9	10	1-146274-0
	[.984]	[.900]				
	22.45	20.32		8	9	146274-9
	[.884]	[.800]				
	19.91	17.78		7	8	146274-8
	[.784]	[.700]				
	17.37	15.24		6	7	146274-7
	[.684]	[.600]				
	14.83	12.70		5	6	146274-6
	[.584]	[.500]				
	12.29	10.16		4	5	146274-5
	[.484]	[.400]				
	9.75	7.62		3	4	146274-4
	[.384]	[.300]				
	7.21	5.08		2	3	146274-3
	[.284]	[.200]				
	4.67	2.54		1	2	146274-2
	[.184]	[.100]				
	2.13	-		0	1	146274-1
	[.084]	[-]				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± .05	2 PLC ± 0.127(.005)	3 PLC ± 0.127(.005)	4 PLC ± 0.0127(.0005)	ANGLES ±
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DRAWN: I. HOFFMAN 6/12/95	CHK: G. DUBNICZKI 6/29/95	APVD: G. DUBNICZKI 6/29/95	NAME: G. DUBNICZKI
Tyco Electronics Corporation Harrisburg, Pa 17105-3608		PRODUCT SPEC	
APPLICATION SPEC		SIZE: A1	SCALE: 4:1
WEIGHT: -		CAGE CODE: 00779	DRAWING NO: 146274
CUSTOMER DRAWING		SHEET 1 OF 1	