



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



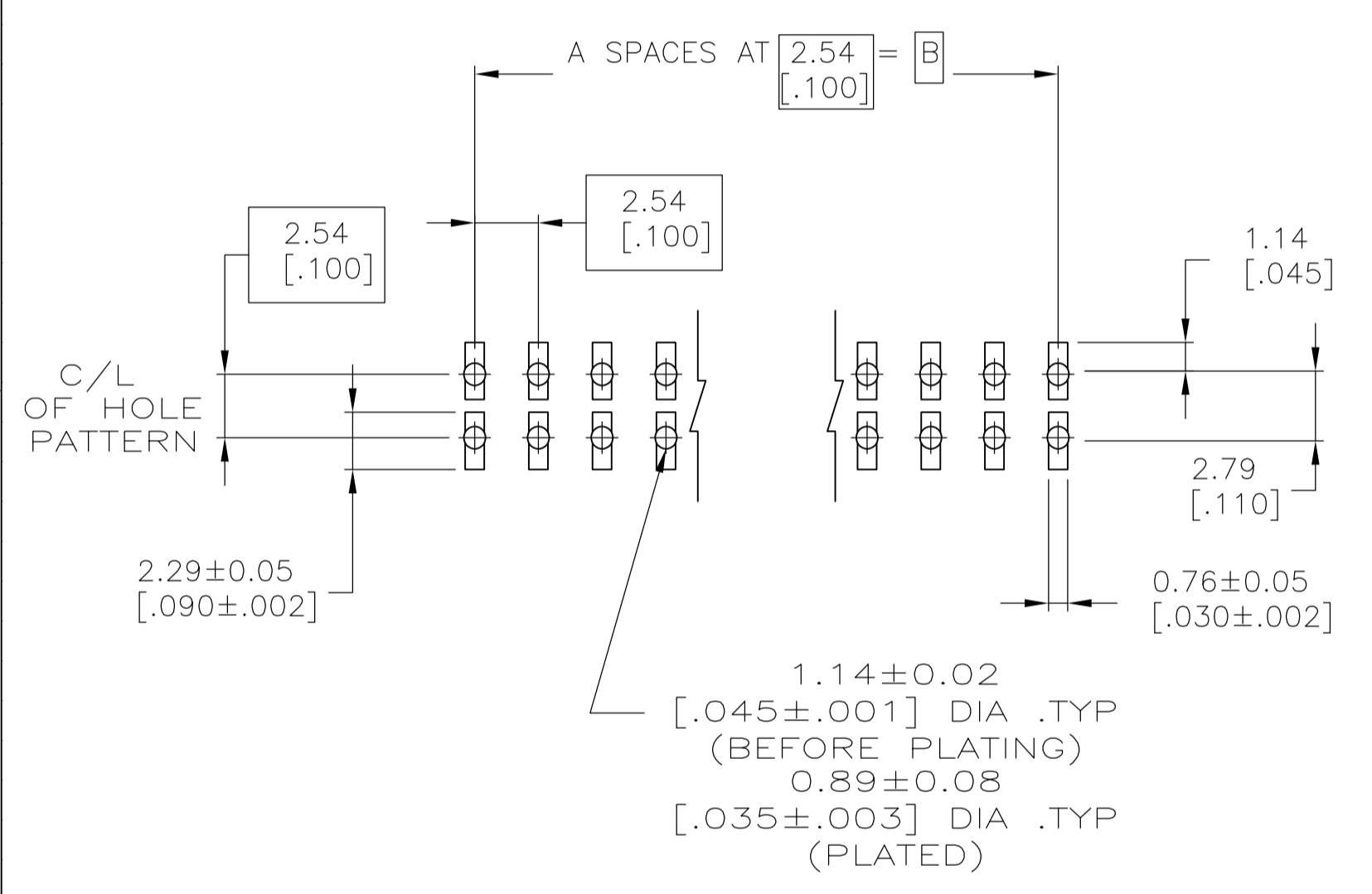
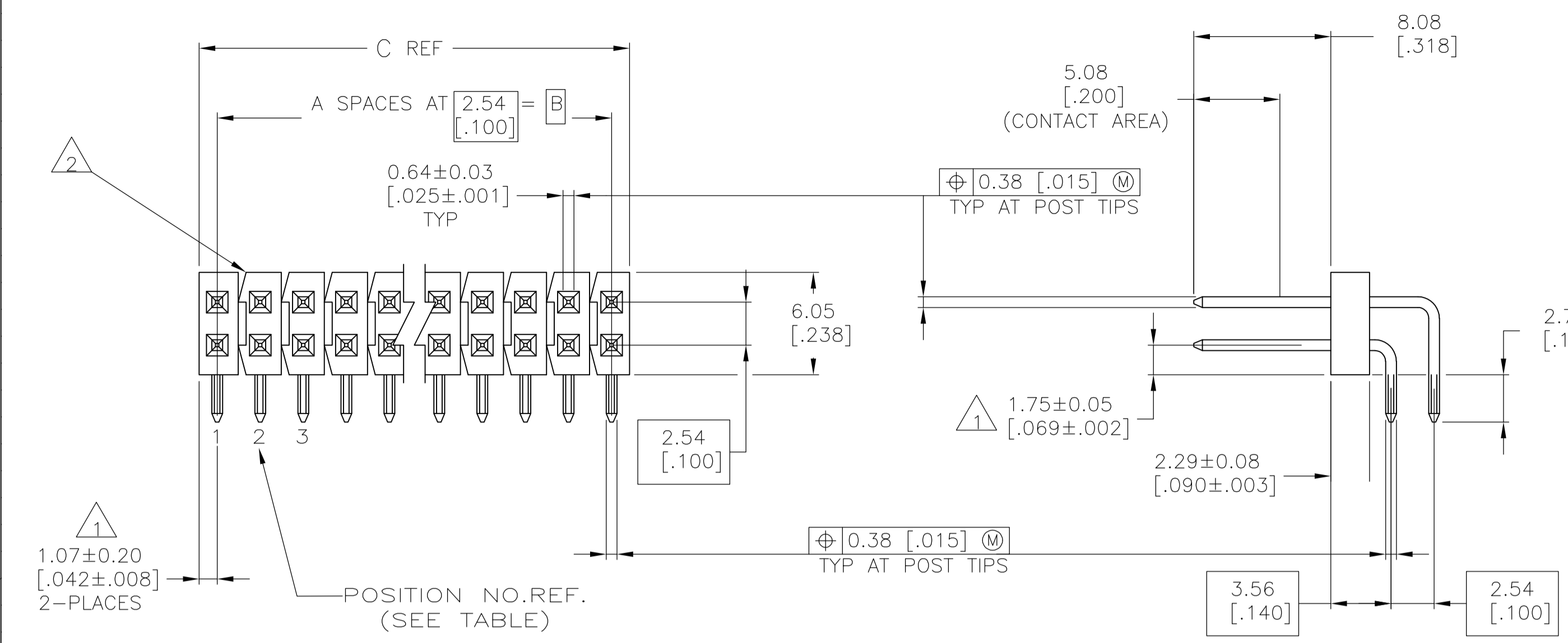
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RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [0.305] STENCIL THICK.

- 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 0.000762 [0.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [0.000050] NICKEL.
- 4 HOUSING: GLASS FILLED THERMOPLASTIC, COLOR - BLACK. (WILL WITHSTAND VAPOR PHASE REFLOW.)
- 5 0.000762 [0.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [0.000050] NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
5	101.19 [3.984]	99.06 [3.900]	39	80	9-146309-0	3	101.19 [3.984]	99.06 [3.900]	39	80	4-146309-0
5	98.65 [3.884]	96.52 [3.800]	38	78	8-146309-9	3	98.65 [3.884]	96.52 [3.800]	38	78	3-146309-9
5	96.11 [3.784]	93.98 [3.700]	37	76	8-146309-8	3	96.11 [3.784]	93.98 [3.700]	37	76	3-146309-8
5	93.57 [3.684]	91.44 [3.600]	36	74	8-146309-7	3	93.57 [3.684]	91.44 [3.600]	36	74	3-146309-7
5	91.03 [3.584]	88.90 [3.500]	35	72	8-146309-6	3	91.03 [3.584]	88.90 [3.500]	35	72	3-146309-6
5	88.49 [3.484]	86.36 [3.400]	34	70	8-146309-5	3	88.49 [3.484]	86.36 [3.400]	34	70	3-146309-5
5	85.95 [3.384]	83.82 [3.300]	33	68	8-146309-4	3	85.95 [3.384]	83.82 [3.300]	33	68	3-146309-4
5	83.41 [3.284]	81.28 [3.200]	32	66	8-146309-3	3	83.41 [3.284]	81.28 [3.200]	32	66	3-146309-3
5	80.87 [3.184]	78.74 [3.100]	31	64	8-146309-2	3	80.87 [3.184]	78.74 [3.100]	31	64	3-146309-2
5	78.33 [3.084]	76.20 [3.000]	30	62	8-146309-1	3	78.33 [3.084]	76.20 [3.000]	30	62	3-146309-1
5	75.79 [2.984]	73.66 [2.900]	29	60	8-146309-0	3	75.79 [2.984]	73.66 [2.900]	29	60	3-146309-0
5	73.25 [2.884]	71.12 [2.800]	28	58	7-146309-9	3	73.25 [2.884]	71.12 [2.800]	28	58	2-146309-9
5	70.71 [2.784]	68.58 [2.700]	27	56	7-146309-8	3	70.71 [2.784]	68.58 [2.700]	27	56	2-146309-8
5	68.17 [2.684]	66.04 [2.600]	26	54	7-146309-7	3	68.17 [2.684]	66.04 [2.600]	26	54	2-146309-7
5	65.63 [2.584]	63.5 [2.500]	25	52	7-146309-6	3	65.63 [2.584]	63.5 [2.500]	25	52	2-146309-6
5	63.09 [2.484]	60.96 [2.400]	24	50	7-146309-5	3	63.09 [2.484]	60.96 [2.400]	24	50	2-146309-5
5	60.55 [2.384]	58.42 [2.300]	23	48	7-146309-4	3	60.55 [2.384]	58.42 [2.300]	23	48	2-146309-4
5	58.01 [2.284]	55.88 [2.200]	22	46	7-146309-3	3	58.01 [2.284]	55.88 [2.200]	22	46	2-146309-3
5	55.47 [2.184]	53.34 [2.100]	21	44	7-146309-2	3	55.47 [2.184]	53.34 [2.100]	21	44	2-146309-2
5	52.93 [2.084]	50.80 [2.000]	20	42	7-146309-1	3	52.93 [2.084]	50.80 [2.000]	20	42	2-146309-1
5	50.39 [1.984]	48.26 [1.900]	19	40	7-146309-0	3	50.39 [1.984]	48.26 [1.900]	19	40	2-146309-0
5	47.85 [1.884]	45.72 [1.800]	18	38	6-146309-9	3	47.85 [1.884]	45.72 [1.800]	18	38	1-146309-9
5	45.31 [1.784]	43.18 [1.700]	17	36	6-146309-8	3	45.31 [1.784]	43.18 [1.700]	17	36	1-146309-8
5	42.77 [1.684]	40.64 [1.600]	16	34	6-146309-7	3	42.77 [1.684]	40.64 [1.600]	16	34	1-146309-7
5	40.23 [1.584]	38.10 [1.500]	15	32	6-146309-6	3	40.23 [1.584]	38.10 [1.500]	15	32	1-146309-6
5	37.69 [1.484]	35.56 [1.400]	14	30	6-146309-5	3	37.69 [1.484]	35.56 [1.400]	14	30	1-146309-5
5	35.15 [1.384]	33.02 [1.300]	13	28	6-146309-4	3	35.15 [1.384]	33.02 [1.300]	13	28	1-146309-4
5	32.61 [1.284]	30.48 [1.200]	12	26	6-146309-3	3	32.61 [1.284]	30.48 [1.200]	12	26	1-146309-3
5	30.07 [1.184]	27.94 [1.100]	11	24	6-146309-2	3	30.07 [1.184]	27.94 [1.100]	11	24	1-146309-2
5	27.53 [1.084]	25.40 [1.000]	10	22	6-146309-1	3	27.53 [1.084]	25.40 [1.000]	10	22	1-146309-1
6	24.99 [0.984]	22.86 [0.900]	9	20	6-146309-0	3	24.99 [0.984]	22.86 [0.900]	9	20	1-146309-0
6	22.45 [0.884]	20.32 [0.800]	8	18	5-146309-9	3	22.45 [0.884]	20.32 [0.800]	8	18	1-146309-9
6	19.91 [0.784]	17.78 [0.700]	7	16	5-146309-8	3	19.91 [0.784]	17.78 [0.700]	7	16	1-146309-8
6	17.37 [0.684]	15.24 [0.600]	6	14	5-146309-7	3	17.37 [0.684]	15.24 [0.600]	6	14	1-146309-7
6	14.83 [0.584]	12.70 [0.500]	5	12	5-146309-6	3	14.83 [0.584]	12.70 [0.500]	5	12	1-146309-6
6	12.29 [0.484]	10.16 [0.400]	4	10	5-146309-5	3	12.29 [0.484]	10.16 [0.400]	4	10	1-146309-5
6	9.75 [0.384]	7.62 [0.300]	3	8	5-146309-4	3	9.75 [0.384]	7.62 [0.300]	3	8	1-146309-4
6	7.21 [0.284]	5.08 [0.200]	2	6	5-146309-3	3	7.21 [0.284]	5.08 [0.200]	2	6	1-146309-3
6	4.67 [0.184]	2.54 [0.100]	1	4	5-146309-2	3	4.67 [0.184]	2.54 [0.100]	1	4	1-146309-2
6	2.13 [0.084]	- [-]	0	2	5-146309-1	3	2.13 [0.084]	- [-]	0	2	1-146309-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 21-6-95	APVD G. DUBNICZKI 4-12-95	NAME
0 PLC ± -	1 PLC ± 0.127 [0.005]	CHK G. DUBNICZKI 4-12-95	APVD G. DUBNICZKI 4-12-95	PRODUCT SPEC
2 PLC ± 0.254 [0.010]	3 PLC ± 0.51 [0.020]			APPLICATION SPEC
4 PLC ± 0.127 [0.005]	ANGLES ± 0.0127 [0.0005]			RESTRICTED TO
MATERIAL	FINISH SEE TABLE	WEIGHT	SIZE CAGE CODE DRAWING NO. A1 00779	SCALE 4:1 SHEET 1 OF 1 REV A3

STE TE Connectivity

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

CUSTOMER DRAWING