



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!



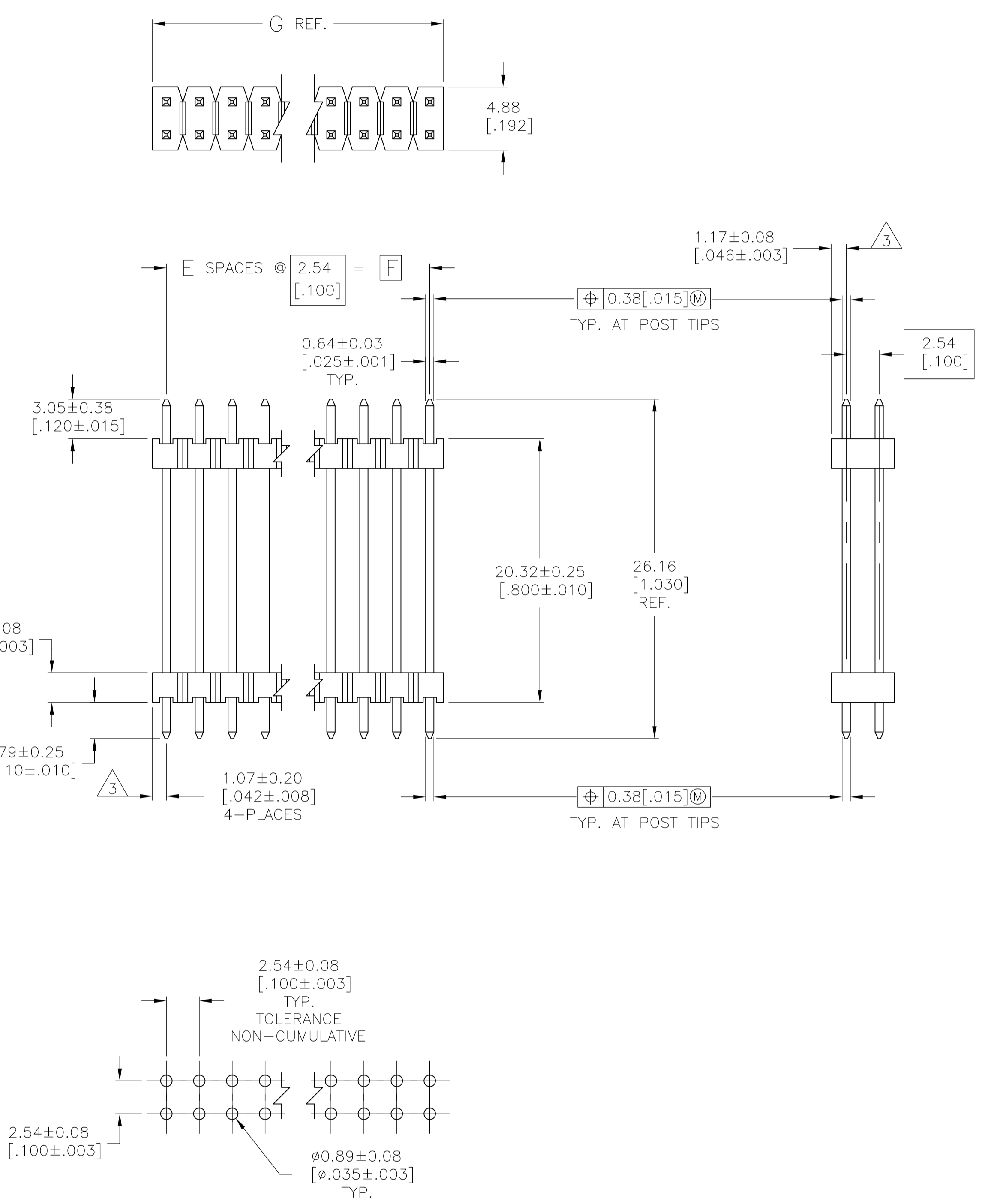
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RECOMMENDED HOLE LAYOUT

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- FINISH: 0.00254-0.00508 [.000100-.000200] BRIGHT TIN-LEAD OVER 0.00127 [.000050] NICKEL ENTIRE POST.
- FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
6	101.19 [3.984]	99.06 [3.900]	39	80	9-146496-0
6	98.65 [3.884]	96.52 [3.800]	38	78	8-146496-9
6	96.11 [3.784]	93.98 [3.700]	37	76	8-146496-8
6	93.57 [3.684]	91.44 [3.600]	36	74	8-146496-7
6	91.03 [3.584]	88.90 [3.500]	35	72	8-146496-6
6	88.49 [3.484]	86.36 [3.400]	34	70	8-146496-5
6	85.95 [3.384]	83.82 [3.300]	33	68	8-146496-4
6	83.41 [3.284]	81.28 [3.200]	32	66	8-146496-3
6	80.87 [3.184]	78.74 [3.100]	31	64	8-146496-2
6	78.33 [3.084]	76.20 [3.000]	30	62	8-146496-1
6	75.79 [2.984]	73.66 [2.900]	29	60	8-146496-0
6	73.25 [2.884]	71.12 [2.800]	28	58	7-146496-9
6	70.71 [2.784]	68.58 [2.700]	27	56	7-146496-8
6	68.17 [2.684]	66.04 [2.600]	26	54	7-146496-7
6	65.63 [2.584]	63.50 [2.500]	25	52	7-146496-6
6	63.09 [2.484]	60.96 [2.400]	24	50	7-146496-5
6	60.55 [2.384]	58.42 [2.300]	23	48	7-146496-4
6	58.01 [2.284]	55.88 [2.200]	22	46	7-146496-3
6	55.47 [2.184]	53.34 [2.100]	21	44	7-146496-2
6	52.93 [2.084]	50.80 [2.000]	20	42	7-146496-1
6	50.39 [1.984]	48.26 [1.900]	19	40	7-146496-0
6	47.85 [1.884]	45.72 [1.800]	18	38	6-146496-9
6	45.31 [1.784]	43.18 [1.700]	17	36	6-146496-8
6	42.77 [1.684]	40.64 [1.600]	16	34	6-146496-7
6	40.23 [1.584]	38.10 [1.500]	15	32	6-146496-6
6	37.69 [1.484]	35.56 [1.400]	14	30	6-146496-5
6	35.15 [1.384]	33.02 [1.300]	13	28	6-146496-4
6	32.61 [1.284]	30.48 [1.200]	12	26	6-146496-3
6	30.07 [1.184]	27.94 [1.100]	11	24	6-146496-2
6	27.53 [1.084]	25.40 [1.000]	10	22	6-146496-1
6	24.99 [.984]	22.86 [.900]	9	20	6-146496-0
6	22.45 [.884]	20.32 [.800]	8	18	5-146496-9
6	19.91 [.784]	17.78 [.700]	7	16	5-146496-8
6	17.37 [.684]	15.24 [.600]	6	14	5-146496-7
6	14.83 [.584]	12.70 [.500]	5	12	5-146496-6
6	12.29 [.484]	10.16 [.400]	4	10	5-146496-5
6	9.75 [.384]	7.62 [.300]	3	8	5-146496-4
6	7.21 [.284]	5.08 [.200]	2	6	5-146496-3
6	4.67 [.184]	2.54 [.100]	1	4	5-146496-2
6	2.13 [.084]	-	-	2	5-146496-1

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
5	101.19 [3.984]	99.06 [3.900]	39	80	4-146496-0
5	98.65 [3.884]	96.52 [3.800]	38	78	3-146496-9
5	96.11 [3.784]	93.98 [3.700]	37	76	3-146496-8
5	93.57 [3.684]	91.44 [3.600]	36	74	3-146496-7
5	91.03 [3.584]	88.90 [3.500]	35	72	3-146496-6
5	88.49 [3.484]	86.36 [3.400]	34	70	3-146496-5
5	85.95 [3.384]	83.82 [3.300]	33	68	3-146496-4
5	83.41 [3.284]	81.28 [3.200]	32	66	3-146496-3
5	80.87 [3.184]	78.74 [3.100]	31	64	3-146496-2
5	78.33 [3.084]	76.20 [3.000]	30	62	3-146496-1
5	75.79 [2.984]	73.66 [2.900]	29	60	3-146496-0
5	73.25 [2.884]	71.12 [2.800]	28	58	2-146496-9
5	70.71 [2.784]	68.58 [2.700]	27	56	2-146496-8
5	68.17 [2.684]	66.04 [2.600]	26	54	2-146496-7
5	65.63 [2.584]	63.50 [2.500]	25	52	2-146496-6
5	63.09 [2.484]	60.96 [2.400]	24	50	2-146496-5
5	60.55 [2.384]	58.42 [2.300]	23	48	2-146496-4
5	58.01 [2.284]	55.88 [2.200]	22	46	2-146496-3
5	55.47 [2.184]	53.34 [2.100]	21	44	2-146496-2
5	52.93 [2.084]	50.80 [2.000]	20	42	2-146496-1
5	50.39 [1.984]	48.26 [1.900]	19	40	2-146496-0
5	47.85 [1.884]	45.72 [1.800]	18	38	1-146496-9
5	45.31 [1.784]	43.18 [1.700]	17	36	1-146496-8
5	42.77 [1.684]	40.64 [1.600]	16	34	1-146496-7
5	40.23 [1.584]	38.10 [1.500]	15	32	1-146496-6
5	37.69 [1.484]	35.56 [1.400]	14	30	1-146496-5
5	35.15 [1.384]	33.02 [1.300]	13	28	1-146496-4
5	32.61 [1.284]	30.48 [1.200]	12	26	1-146496-3
5	30.07 [1.184]	27.94 [1.100]	11	24	1-146496-2
5	27.53 [1.084]	25.40 [1.000]	10	22	1-146496-1
5	24.99 [.984]	22.86 [.900]	9	20	1-146496-0
5	22.45 [.884]	20.32 [.800]	8	18	146496-9
5	19.91 [.784]	17.78 [.700]	7	16	146496-8
5	17.37 [.684]	15.24 [.600]	6	14	146496-7
5	14.83 [.584]	12.70 [.500]	5	12	146496-6
5	12.29 [.484]	10.16 [.400]	4	10	146496-5
5	9.75 [.384]	7.62 [.300]	3	8	146496-4
5	7.21 [.284]	5.08 [.200]	2	6	146496-3
5	4.67 [.184]	2.54 [.100]	1	4	146496-2
5	2.13 [.084]	-	-	2	146496-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 19OCT06	TE Connectivity
0 PLC ± .01	1 PLC ± .015 [.02]	CHK G. DUBNICZKI	NAME
2 PLC ± .012 [.025]	3 PLC ± .012 [.025]	APVD G. DUBNICZKI	PRODUCT SPEC
4 PLC ± .012 [.025]	ANGLES ± .012 [.025]	APPLICATION SPEC	SIZE CASE CODE DRAWING NO. RESTRICTED TO
MATERIAL 4	FINISH SEE TABLE	WEIGHT	A1 00779 146496
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1 REV A1