



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!



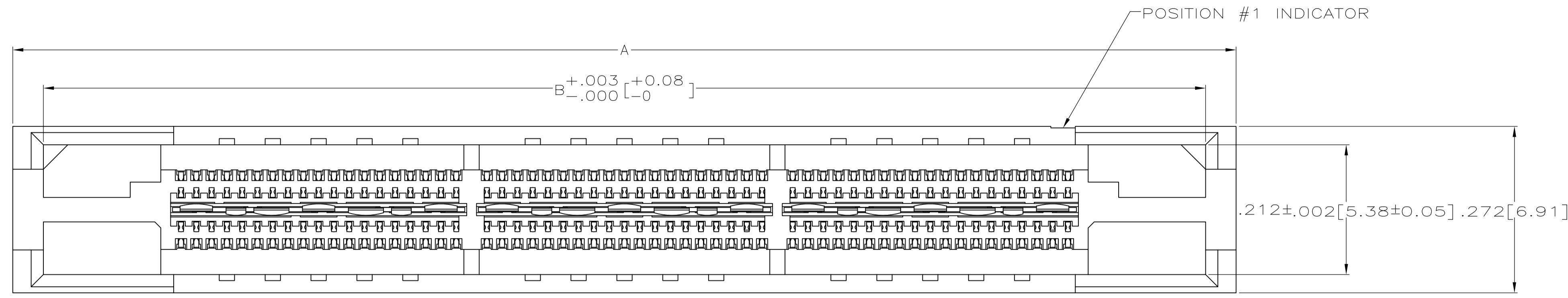
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

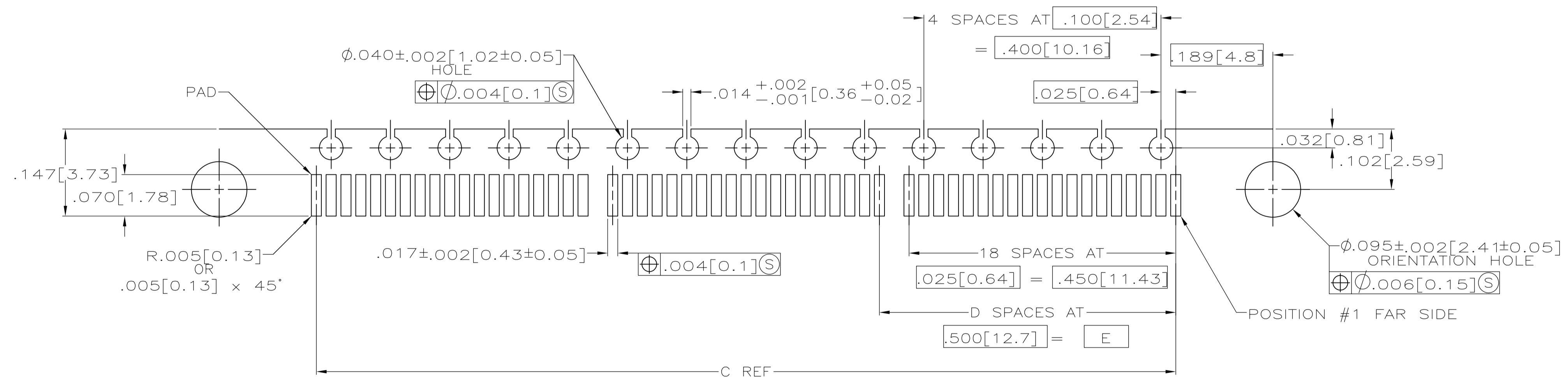
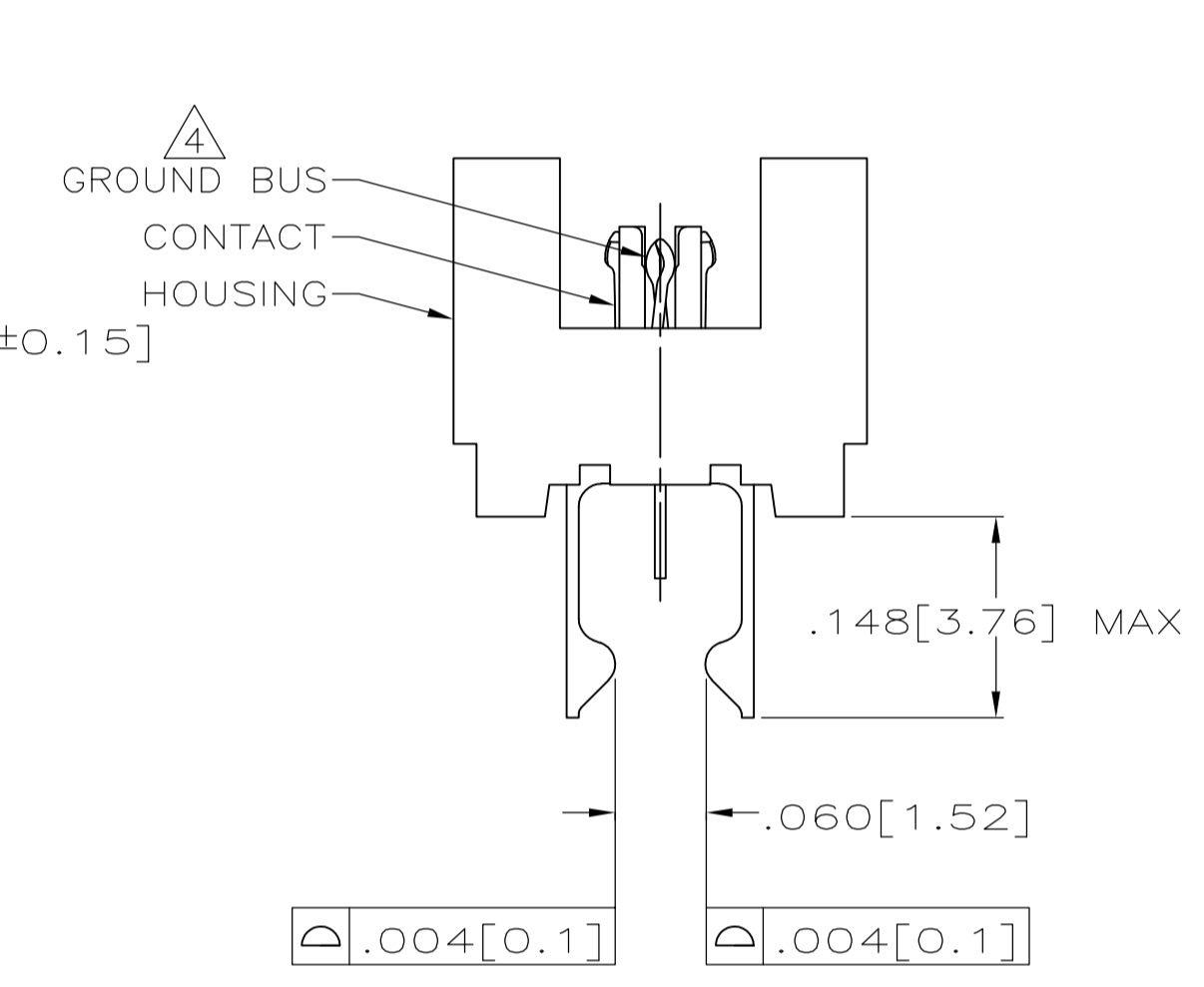
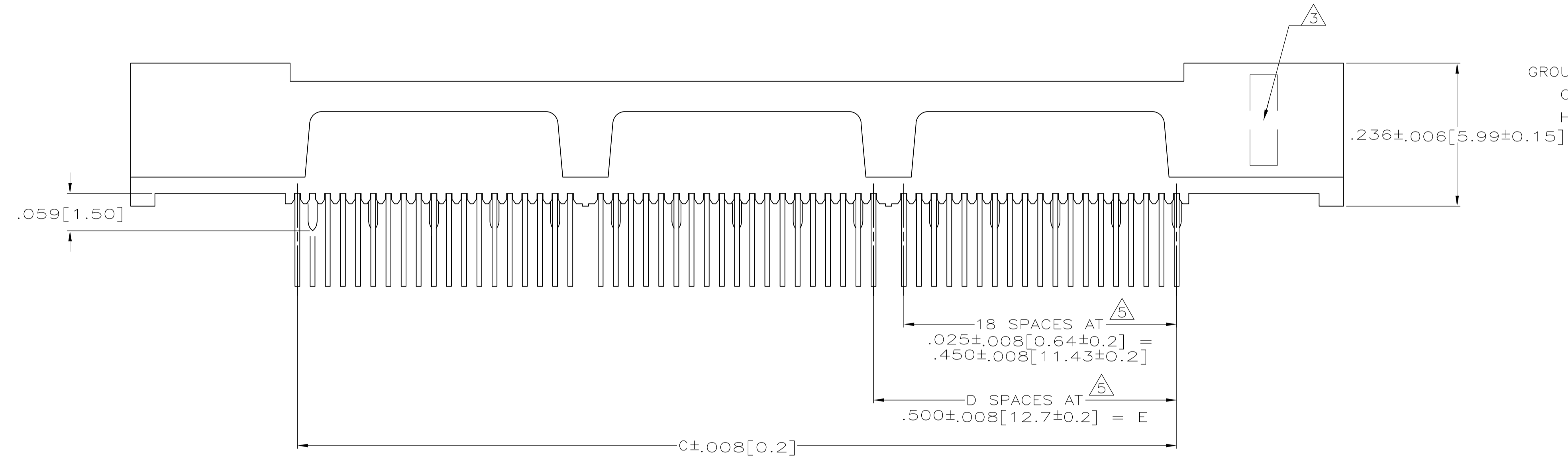
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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- 1 HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- 2 CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET LEVEL 2 PERFORMANCE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422, SOLDER TAILS PLATED TIN-LEAD.
- 3 DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE POSITION #1.
- 4 ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- 5 TOLERANCE NON-ACCUMULATIVE.



RECOMMENDED PC BOARD LAYOUT
 (MIRROR IMAGE ON OPPOSITE SIDE)

OBSOLETE	.062 [1.57]	EXTENDED	3.000 [76.2]	6	3.450 [87.63]	3.900 [99.06]	4.000 [101.6]	266	767044-7
	.062 [1.57]	EXTENDED	2.500 [63.5]	5	2.950 [74.93]	3.400 [86.36]	3.500 [88.9]	228	767044-6
OBSOLETE	.062 [1.57]	EXTENDED	2.000 [50.8]	4	2.450 [62.23]	2.900 [73.66]	3.000 [76.2]	190	767044-5
	.062 [1.57]	EXTENDED	1.500 [38.1]	3	1.950 [49.53]	2.400 [60.96]	2.500 [63.5]	152	767044-4
OBSOLETE	.062 [1.57]	EXTENDED	1.000 [25.4]	2	1.450 [36.83]	1.900 [48.26]	2.000 [50.8]	114	767044-3
	.062 [1.57]	EXTENDED	.500 [12.7]	1	.950 [24.13]	1.400 [35.56]	1.500 [38.1]	76	767044-2
	.062 [1.57]	EXTENDED	.000 [0]	0	.450 [11.43]	.900 [22.86]	1.000 [25.4]	38	767044-1
	PC BOARD THICKNESS	BUS LEADS TYPE	E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWG: J GERACE 18NOV97	Tyco Electronics	Tyco Electronics Corporation
CHK: S STRICKLER 18NOV97		Harrisburg, PA 17105-3608
APPD: A MONK 18NOV97	NAME	
PRODUCT SPEC	108-1422	RECEPTACLE ASSEMBLY, RIGHT
APPLICATION SPEC	114-13088	ANGLE .025 [0.64] CENTER LINE, .062 [1.57] PCB, MICTOR
MATERIAL	FINISH	SCALE 8:1 SHEET 1 OF 1 REV T

CUSTOMER DRAWING