



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!



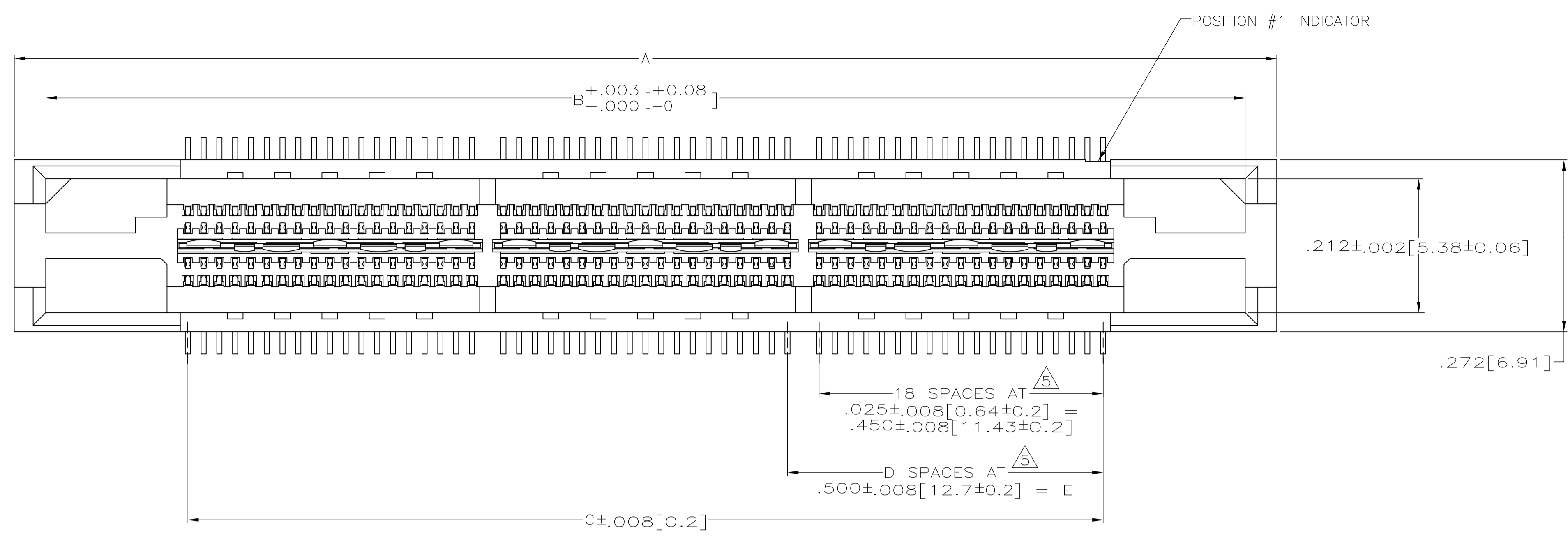
## Contact us

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

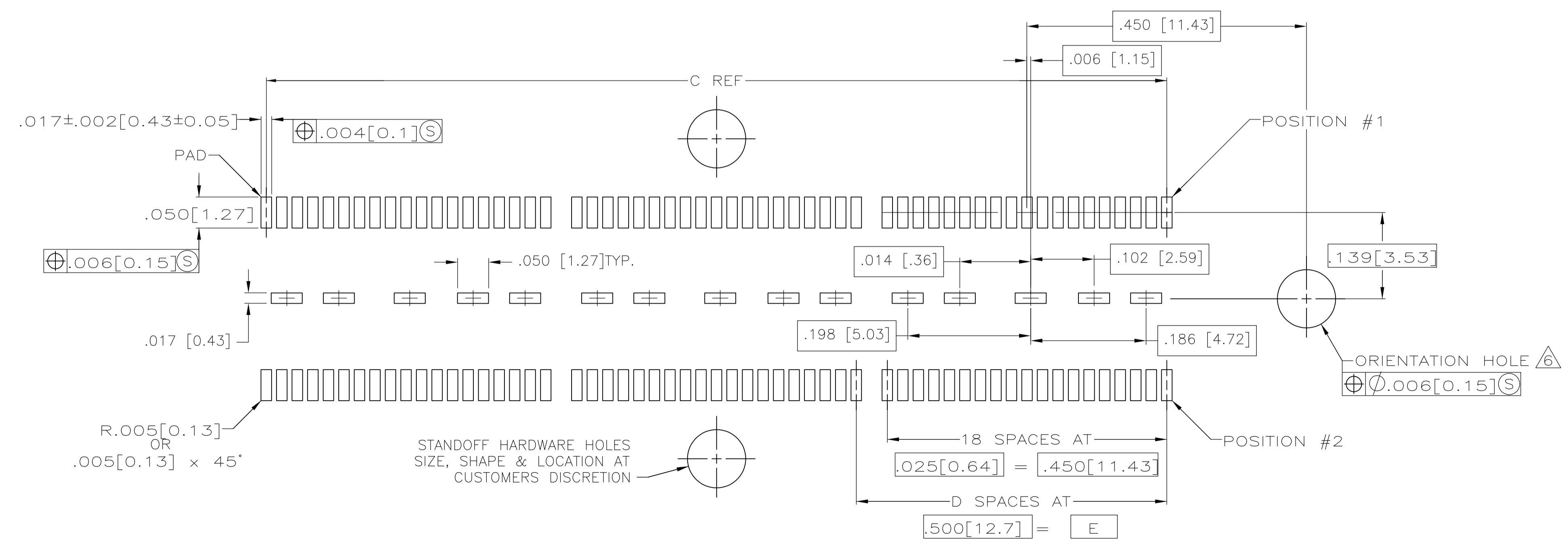
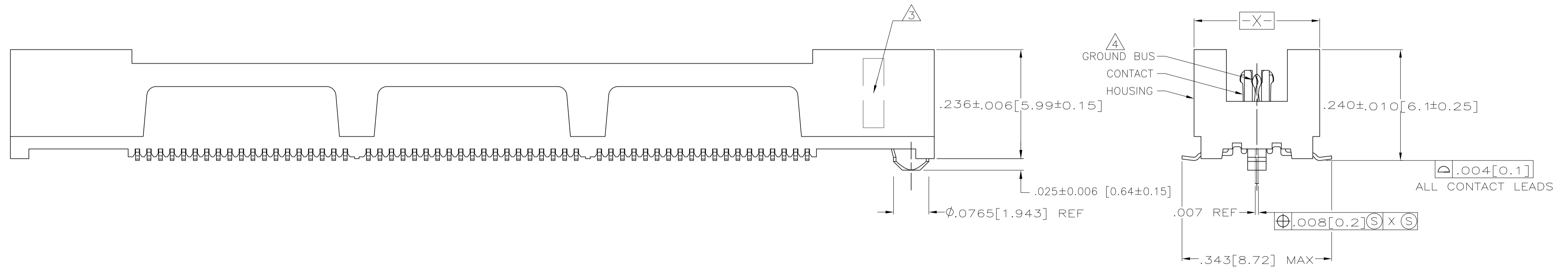
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





- 1 HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.  
CONTACTS: HIGH RELIABILITY COPPER ALLOY.  
GROUND BUSSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- 2 CONTACTS & GROUND BUSSES:  
.000030[0.00076] MIN GOLD PER ASTM B488 ON CONTACT AREA,  
.000150-.000250[0.00381-0.00635] MATTE TIN PER ASTM B545 ON LEADS ALL OVER  
.000070-.000175[0.00177-0.00445] MATTE NICKEL PER SAE AMS-QQ-N-290.
- 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.
- 6 FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .094 \pm .002$  [2.39 ± 0.05]  
FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .079 \pm .001$  [2.00 ± 0.03]



RECOMMENDED PC BOARD LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		BIN D. HUMBERT 26JUNE2007		Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		Tyco Electronics Corporation	
0 PL ± -		1 PL ± -		Tyco Electronics Corporation	
1 PL ± -		2 PL ± -		Harrisburg, Pa 17105-3608	
2 PL ± -		3 PL ± .005(0.13)		NAME	
3 PL ± -		4 PL ± -		D. DIXON 26JUNE2007	
4 PL ± -		ANGLES ± -		PRODUCT SPEC	
MATERIAL		FINISH		108-1422	
1		2		APPLICATION SPEC	
114-11004		SIZE		114-11004	
WEIGHT		CAGE CODE		DRAWING NO	
CUSTOMER DRAWING		A1 00779		2007212	
SCALE		SHEET		REV	
8:1		1 of 1		A	