



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

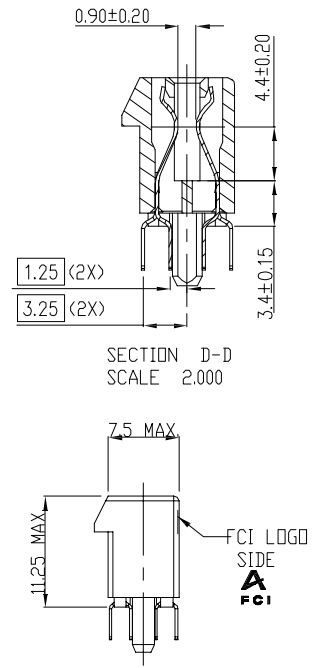
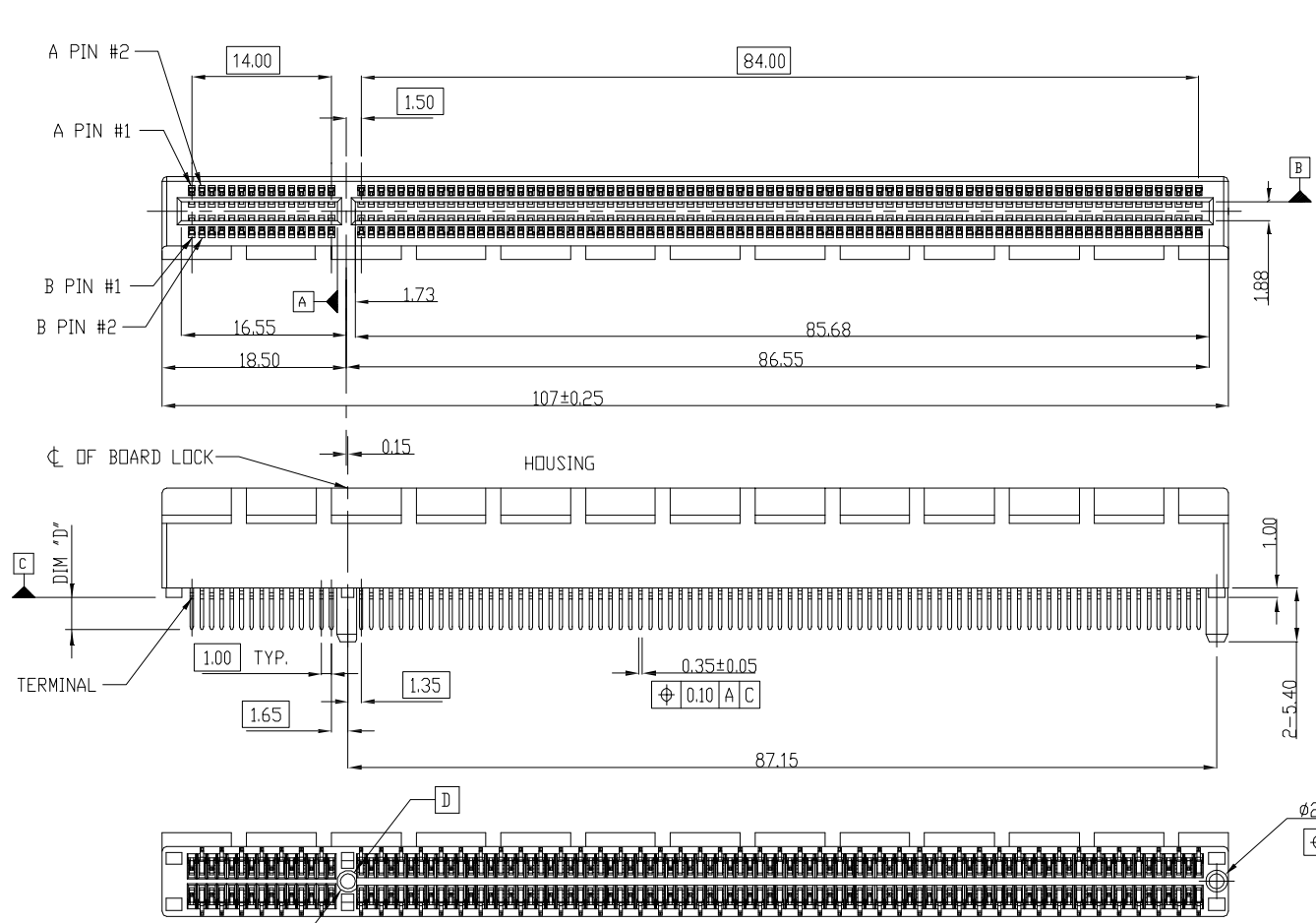
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832


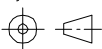
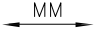

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

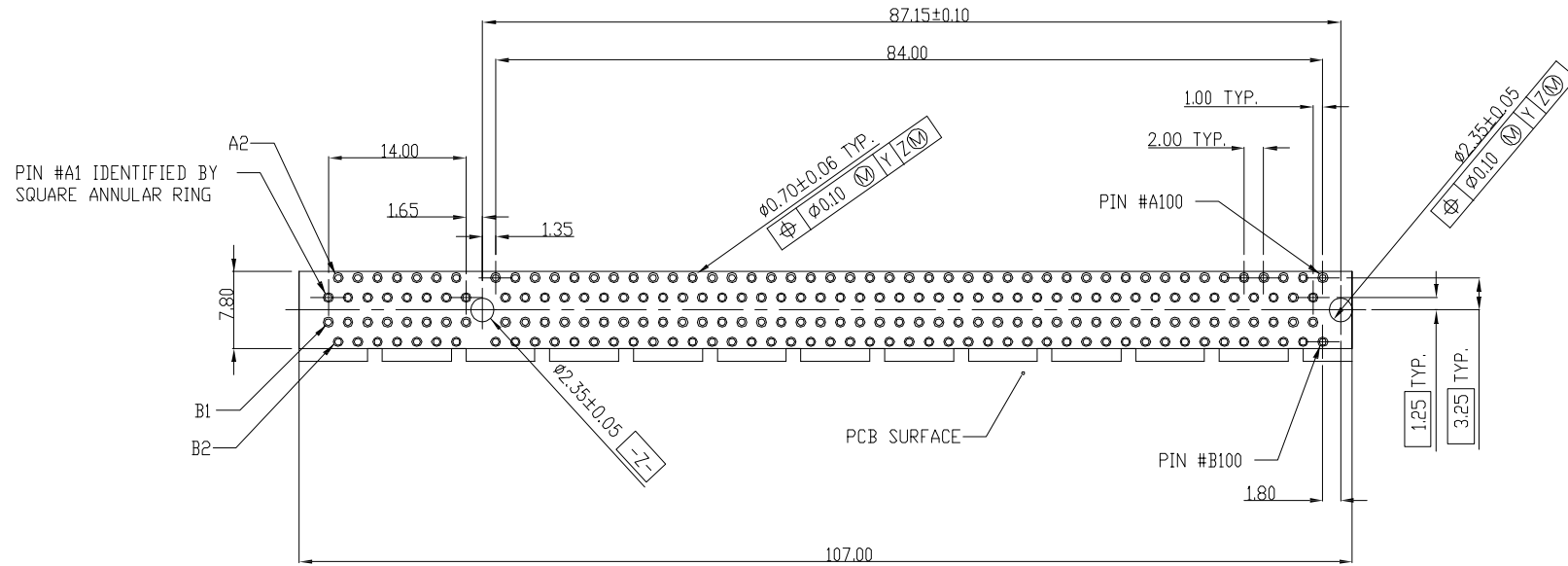


PROD NO
SEE NOTE






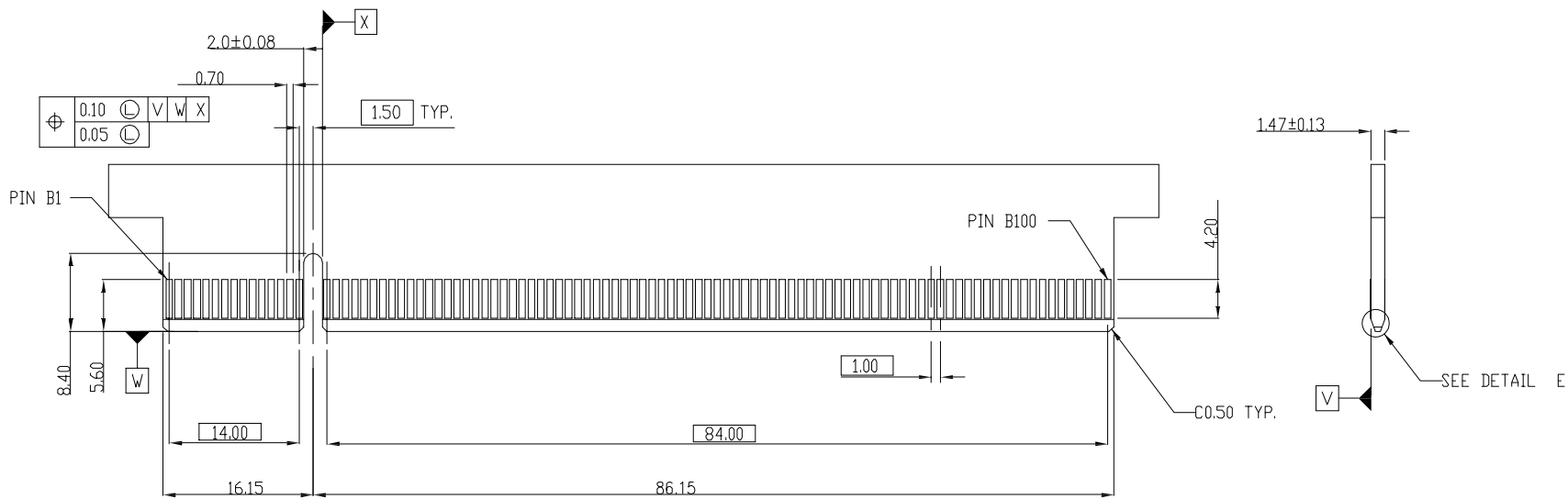
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A	T06-0079	J.H	4/14/06		.XX ±.25				PCI-E 200P CARD EDGE GEN3		
B	ELX-DG-2161-1	S T	05/27/15		.XXX ±.10				code		
				angles	0° ±2°		 MM	 N/A	product family		code
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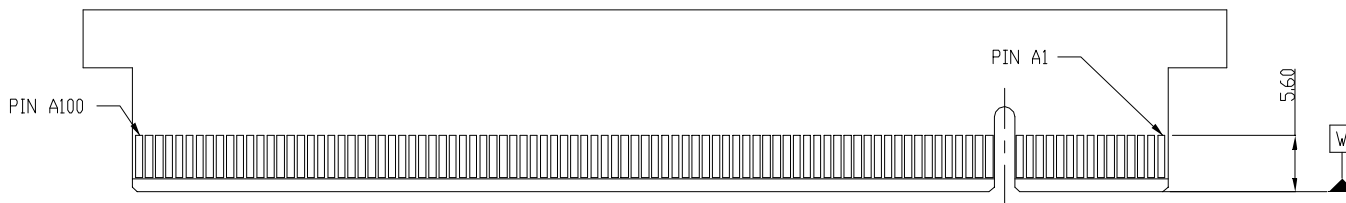


MOTHER BOARD FOOTPRINT PATTERN
CONNECTOR SIDE SHOWN

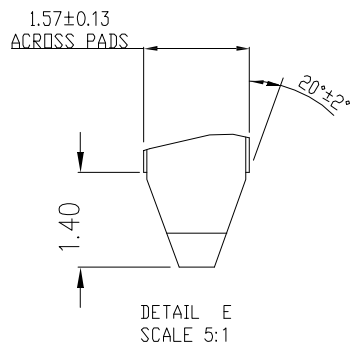
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					.XX ±.25					
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				dr	STONE LI	05/27/15	MM scale N/A	product family PCI		code
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sheet index		revision sheet								





← I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE



→ I/O PANEL DIRECTION
SECONDARY (SOLDER) SIDE



mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ±.38		projection	title		
					.XX ±.25			PCI-E 200P CARD EDGE GEN3		
				angles	.XXX ±.10			product family		code
					0° ±2'			PCI		-
				dr	STONE LI	05/27/15	MM	size		sheet
				engr	STONE LI	05/27/15		dwg no		
				chr	/	/	N/A	scale		
				appd	PM ZHENG	05/27/15		A4		10054652
sheet index	revision sheet									

cage code
22526

NOTES:

1.MATERIAL:

HOUSING: THERMOPLASTIC WITH GLASS FIBER, UL94V-0, COLOR IN BLACK.
CONTACTS: COPPER ALLOY.

2.FINISH:

CONTACTS: GOLD PLATING ON CONTACT AREA, 100 u"MIN. TIN/LEAD OR MATTE TIN (LEAD FREE OPTION) PLATING ON SOLDER TAILS, 50u"MIN. NICKEL UNDERPLATING OVER ALL.
BOARDLOCKS: 100 u" TIN/LEAD OR MATTE TIN (LEAD FREE OPTION) PLATING ON SOLDER TAILS, 50u"MIN. NICKEL UNDERPLATING OVER ALL.

3. DURABILITY: 50 CYCLES.

4. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a. PLATING: "LF" MEANS THE PRODUCT IS LEAD FREE, 2.5um min. MATTE PURE TIN OVER 1.27um MIN. NICKEL UNDERPLATE.
- b. MANUFACTURING PROCESS COMPATIBILITY: THE HOUSING WILL WITHSTAND EXPOSURE TO 260C±5C° SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60MM THICK CIRCUIT BOARD.

PRODUCT NUMBER CODE
10054652 - X X X X X X LF

HOUSING COLOR OPTIONS
1-BLACK

PEGS OPTIONS
0-PLASTIC PEGS

TERMINAL PLATING OPTIONS

- 0-50u" Ni UNDERPLATE
 - 30u" Au CONTACT AREA
 - 100u" TIN TAIL AREA -----COMPATIBLE RoHS
- 1-50u" Ni UNDERPLATE
 - 15u" Au CONTACT AREA
 - 100u" TIN TAIL AREA -----COMPATIBLE RoHS
- 2-50u" Ni UNDERPLATE
 - GOLD FLASH CONTACT AREA
 - 100u" TIN TAIL AREA -----COMPATIBLE RoHS


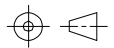
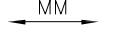
LEAD FREE

PACKAGING OPTIONS
T-TRAY PACKAGING

RESERVE
0

TAIL LENGTH OPTIONS

	DIM "D"	SUGGESTED PCB THICKNESS
1	3.10	2.36±0.10
2	2.54	1.56±0.10

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					.XX ±.25				product family PCI code	
				angles	.XXX ±.10		size dwg no		-	
				dr	0° ±2°		scale		sheet	
				engr			N/A		4 of 4	
				chr			A4		10054652	
				appd					cage code	
sheet index	revision sheet								22526	