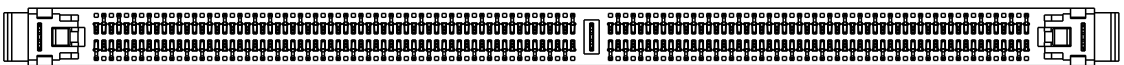
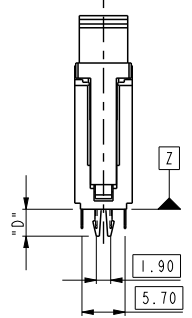
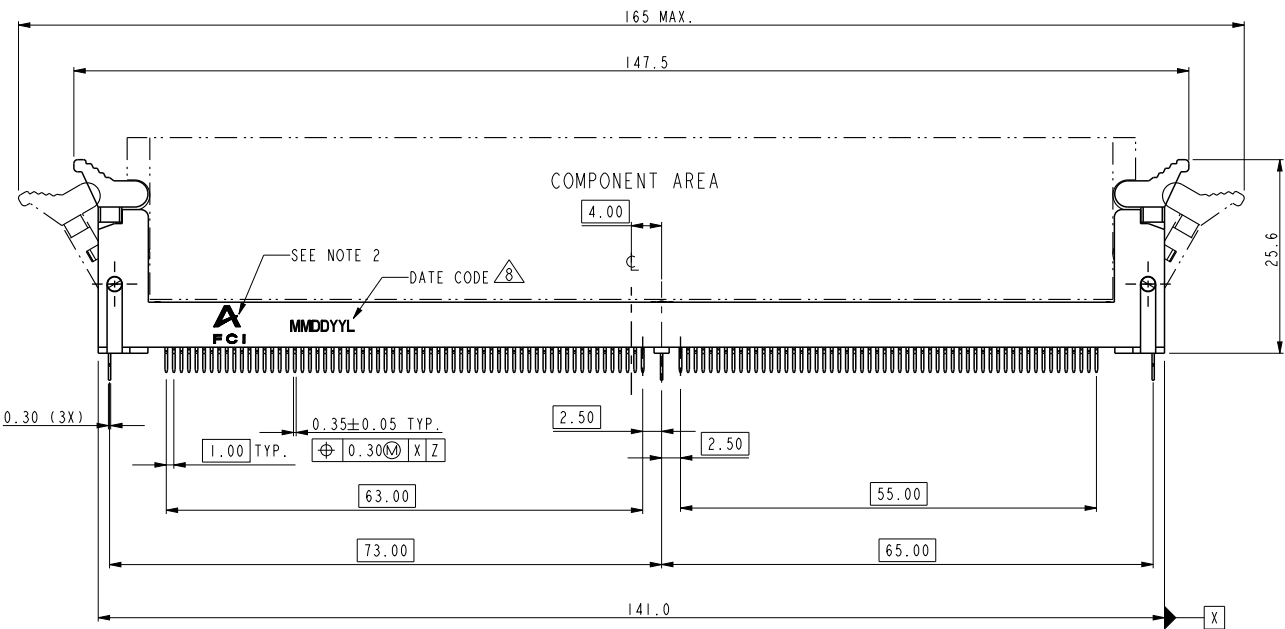
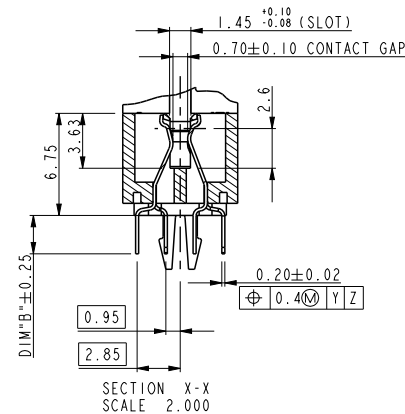
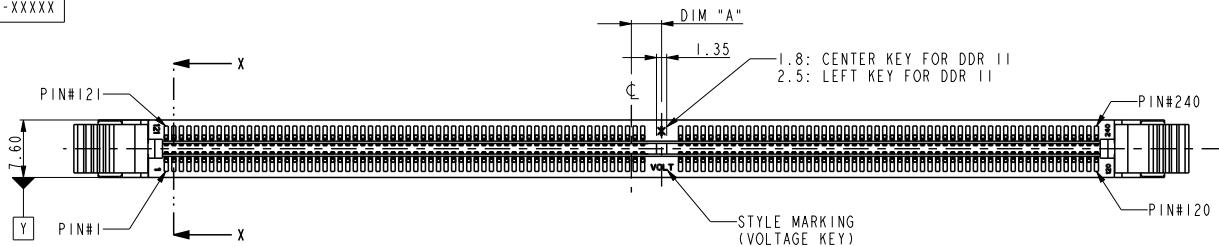


PRODUCT NO.  
10093462-XXXX



PART NO.	DIM "A"	DESCRIPTION
10093462-1****	4.00	1.8V
10093462-2****	3.00	2.5V
10093462-3****	5.00	X.XV

spec ref	*	dr	Rick Bian	2010/07/08	projection	mm	size	A4	scale	0.500												
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Nickor Zuo	2012/06/27			ecn no	ELX-DG-012034-1														
		chr	-	-				rel level	Released													
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.38</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±0.13</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table>	linear	0.X	±0.38		0.XX	±0.25		0.XXX	±0.13	angular	0°	±2°	appr	Pei-Ming Zheng	2012/06/28	product family		rev	B		
linear	0.X	±0.38																				
	0.XX	±0.25																				
	0.XXX	±0.13																				
angular	0°	±2°																				
				title	DDR II 240P V/T METAL CLIP ASS'Y (FOR H3C)			dwg no	10093462													
		www.fci.com	cat. no.	*	Product - Customer Drw			sheet 1 of 4														

ProjE File - REV C - 2009-06-09

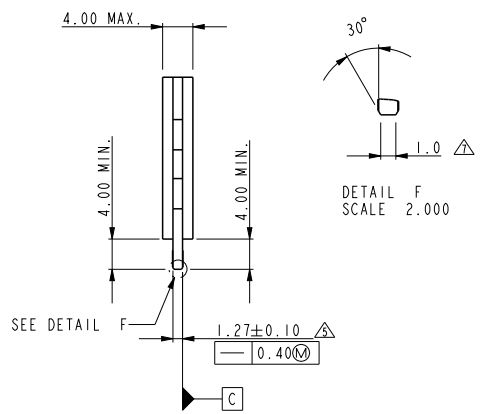
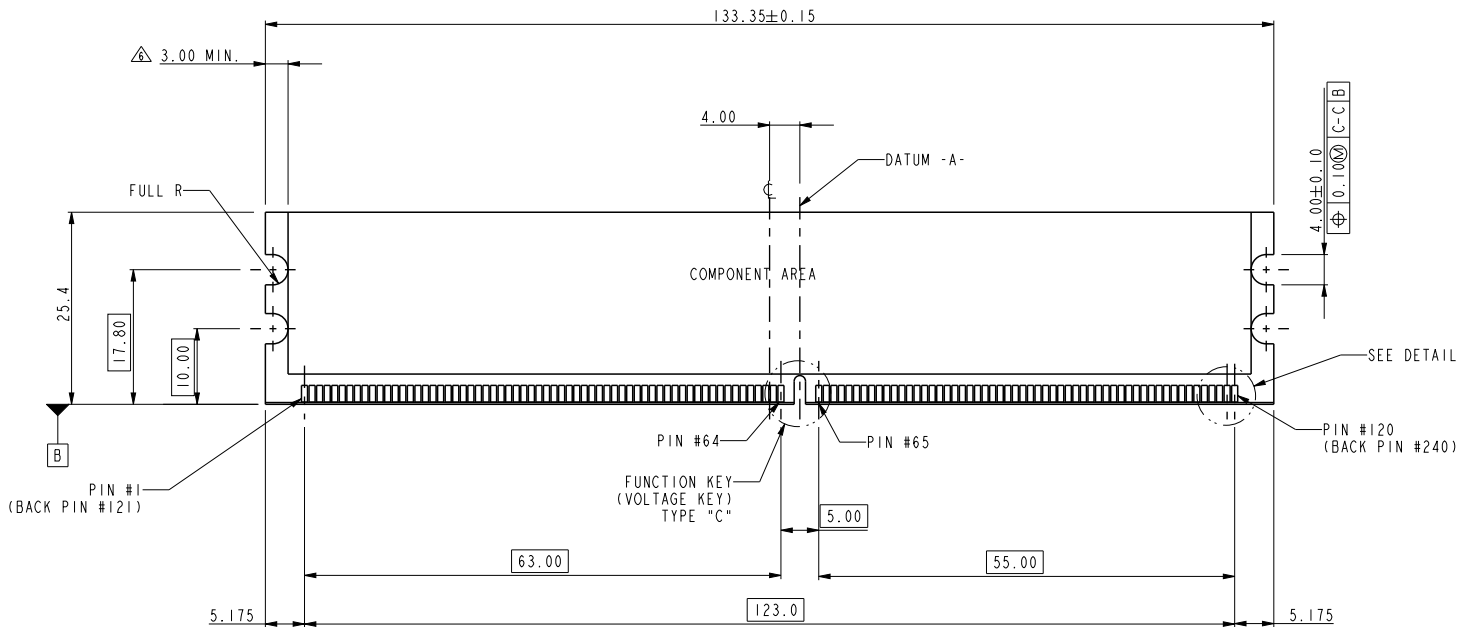


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TYPE "R"	X.X VOLTAGE
TYPE "L"	2.5 VOLTAGE
TYPE "C"	1.8 VOLTAGE
SUB KEY POS #1	DESCRIPTION

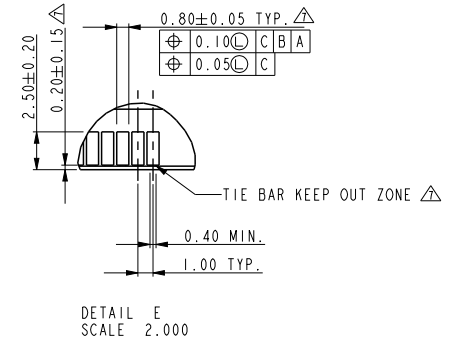
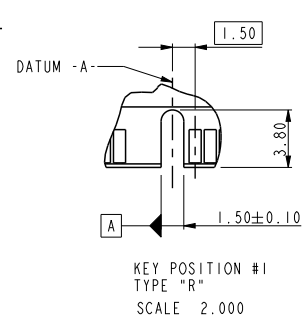
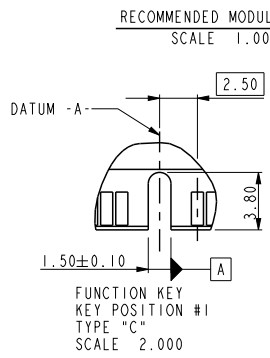
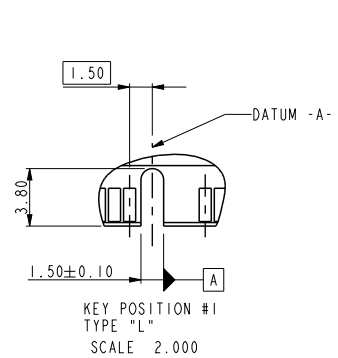
A

B



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C



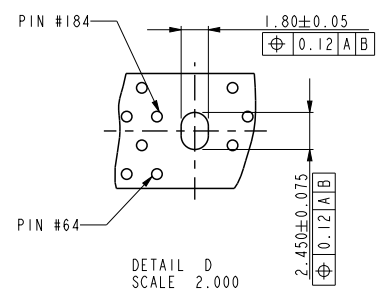
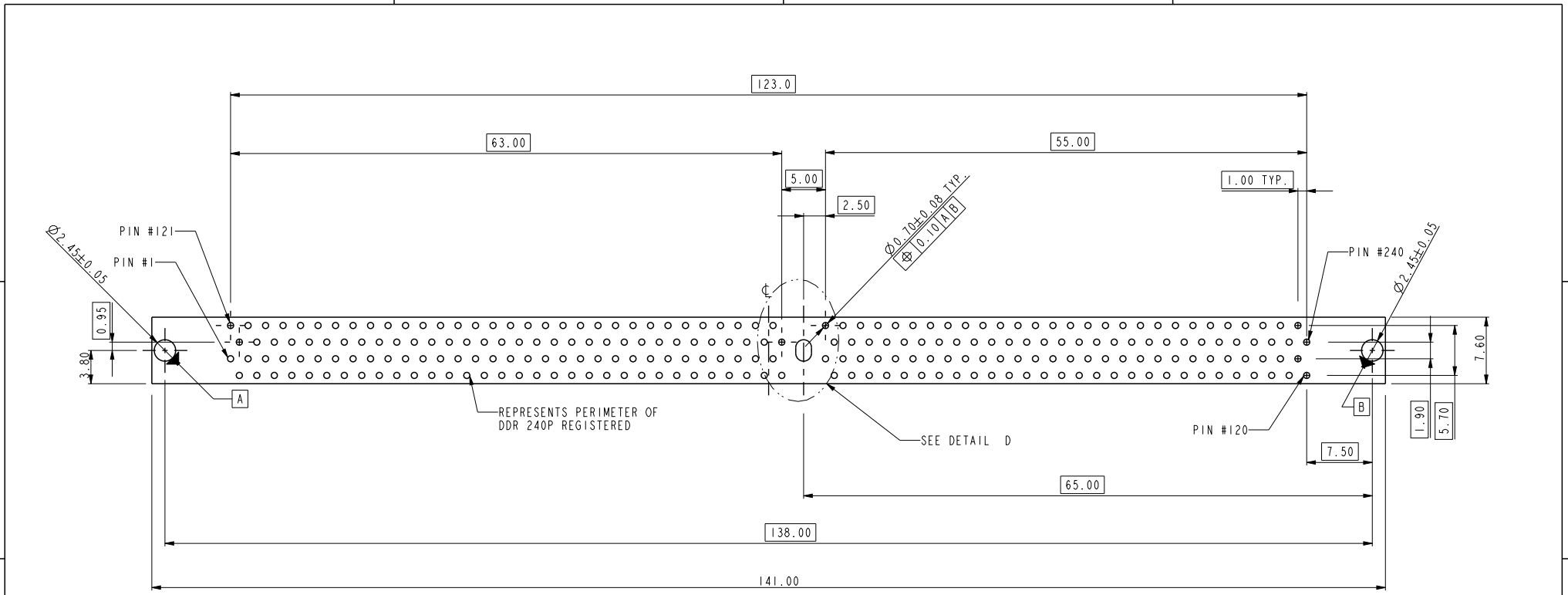
RECOMMENDED MODULE LAYOUT SCALE 1.000

spec ref	*	dr	Rick Bian	2010/07/08	projection	mm	size	A4	scale	0.500
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Nickor Zuo	2012/06/27			ecn no	ELX-DG-012034-1		
surface	✓	chr	-	-				rel level	Released	
		appr	Pei-Ming Zheng	2012/06/28	product family					
					title	DDR II 240P V/T METAL CLIP ASS'Y (FOR H3C)		dwg no	10093462	
					cat. no.	*	Product - Customer Drw		sheet 2 of 4	rev
										B

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RECOMMENDED CIRCUIT BOARD HOLE LAYOUT

spec ref	*	dr	Rick Bian	2010/07/08	projection 	mm 	size	A4	scale	0.500		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Nickor Zuo	2012/06/27			ecn no	ELX-DG-012034-1				
		chr	-	-				rel level	Released			
surface	✓	appr	Pei-Ming Zheng	2012/06/28	product family							
	linear	0.X	±0.38	 <b>www.fci.com</b>	title	DDR II 240P V/T METAL CLIP ASS'Y		dwg no	10093462		rev	B
		0.XX	±0.25			cat. no.	Product - Customer Drw		sheet 3 of 4			
	angular	0°	±2°									

Prod File - REV C - 2009-06-09

10093462 - □ □ □ □

STYLE : MECHANICAL KEYING

- 1 : 1.8 VOLT. W/ CENTER KEY#1
- 2 : 2.5 VOLT. W/ LEFT KEY#1
- 3 : X.X VOLT. W/ RIGHT KEY#1

METAL CLIP

- 1 : WITH METAL CLIP + DIM "D"=3.05
- 2 : WITH METAL CLIP + DIM "D"=3.56
- 3 : WITH METAL CLIP + DIM "D"=3.43

TAIL LENGTH

CODE	DIM "B"
0	2.54
1	2.67
2	3.18
3	4.00

PLATING

CODE	CONTACT	SOLDERTAIL	UNDERPLATE
1	10u" (0.25um) MIN. GOLD	100u" (2.54um) MIN. TIN/LEAD	50u" (1.27um) MIN. NICKEL OVERALL
2	15u" (0.38um) MIN. GOLD		
3	30u" (0.76um) MIN. GOLD		
4	3u" (0.076um) MIN. GOLD	100u" (2.54um) MIN. 100% TIN	50u" (1.27um) MIN. NICKEL OVERALL
6LF	10u" (0.25um) MIN. GOLD		
7LF	15u" (0.38um) MIN. GOLD		
8LF	30u" (0.76um) MIN. GOLD	100u" (2.54um) MIN. 100% TIN	50u" (1.27um) MIN. NICKEL OVERALL
9LF	3u" (0.076um) MIN. GOLD		

COLOR OF HOUSING AND EJECTOR

- 0 : BLACK HOUSING + IVORY EJECTOR
- 1 : BLUE HOUSING + IVORY EJECTOR
- 2 : BLACK HOUSING + BLACK EJECTOR
- 3 : PURPLE HOUSING + IVORY EJECTOR
- 4 : ORANGE HOUSING + IVORY EJECTOR
- 5 : GREEN HOUSING + IVORY EJECTOR
- 6 : RED HOUSING + IVORY EJECTOR
- 7 : IVORY HOUSING + IVORY EJECTOR
- 8 : YELLOW HOUSING + IVORY EJECTOR
- 9 : IVORY HOUSING + BLACK EJECTOR

NOTES:

- MATERIAL:  
HOUSING: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.  
EJECTOR: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.  
TERMINAL: PHOSPHOR BRONZE.  
METAL CLIP: COPPER ALLOY.
- FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
- PRODUCT SPECIFICATION: GS-12-251.
- PACKAGING SPECIFICATION: GS-14-899.
- CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION.
- 3.00 mm MINIMUM APPLIES TO BOTH 4.00 mm WIDE NOTCH LENGTH AND COMPONENT KEEPOUT AREA.
- LEADING EDGE OF CONTACT PADS SPECIFIED BY THE KEEP OUT ZONE SHALL BE FREE OF BURRS AND EXTERNAL TIE BARS. FOR OPTIMUM PERFORMANCE, THE TIE BAR IS TO BE ON AN INTERNAL LAYER SO THAT THE REMNANT CANNOT CAUSE CONTACT DAMAGE.
- DATE CODE: MMDDYY IS ASSEMBLY DATE, L IS PRODUCTION LINE("D" DENOTES FCI DONGGUAN).
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITH STAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.



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spec ref	*	dr	Rick Bian	2010/07/08	projection	mm	size	A4	scale	0.500
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Nickor Zuo	2012/06/27			← →	ecn no	ELX-DG-012034-1	
		chr	-	-					rel level	Released
surface	✓	appr	Pei-Ming Zheng	2012/06/28	product family					
y	linear	0.X	±0.38		title	DDR II 240P V/T METAL CLIP ASS'Y (FOR H3C)	dwg no	10093462	rev	B
		0.XX	±0.25							
		0.XXX	±0.13							
	angular	0°	±2°	www.fci.com	cat. no.	*	Product - Customer Drw	sheet 4 of 4		