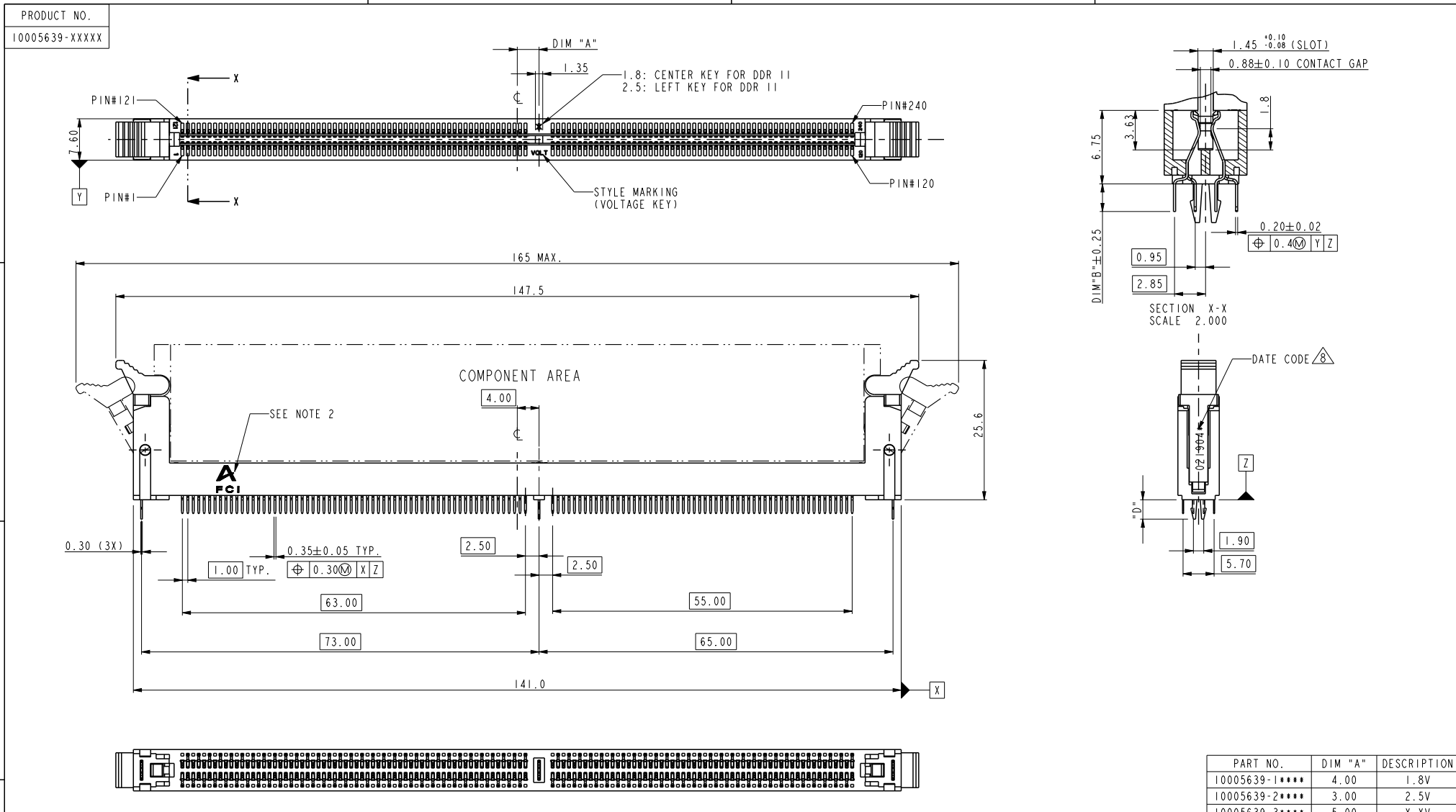
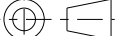
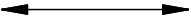


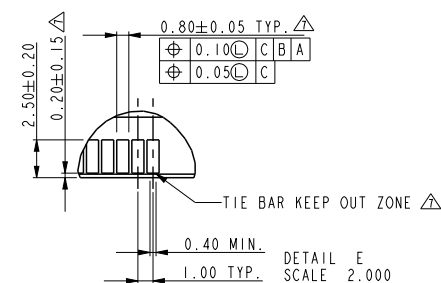
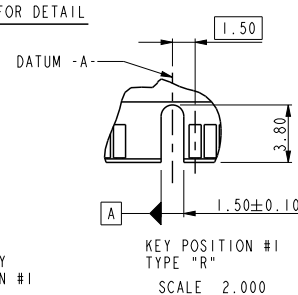
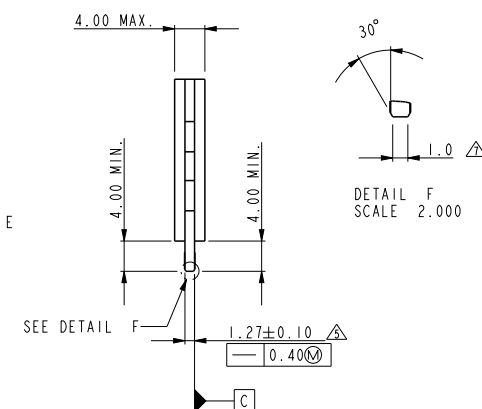


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spec ref *				dr Rick Bian 2010/07/08		projection 	mm 	size A4	scale 0.500		
tolerance std - - TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Nickor Zuo 2011/11/30				ecn no ELX-DG-008280-1			
				chr Jian Huang 2011/12/02				rel level Released			
				appr Pei-Ming Zheng 2011/12/02							
surface 		linear	0.X ±0.38	0.XX ±0.25	0.XXX ±0.13			title DDR II 240P V/T DDR II 240P METAL CLIP ASS'Y		dwg no 10005639	rev X
-	angular	0° ±2°	www.fci.com		cat. no. *			Product - Customer Drw			

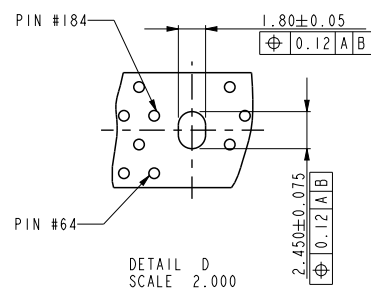
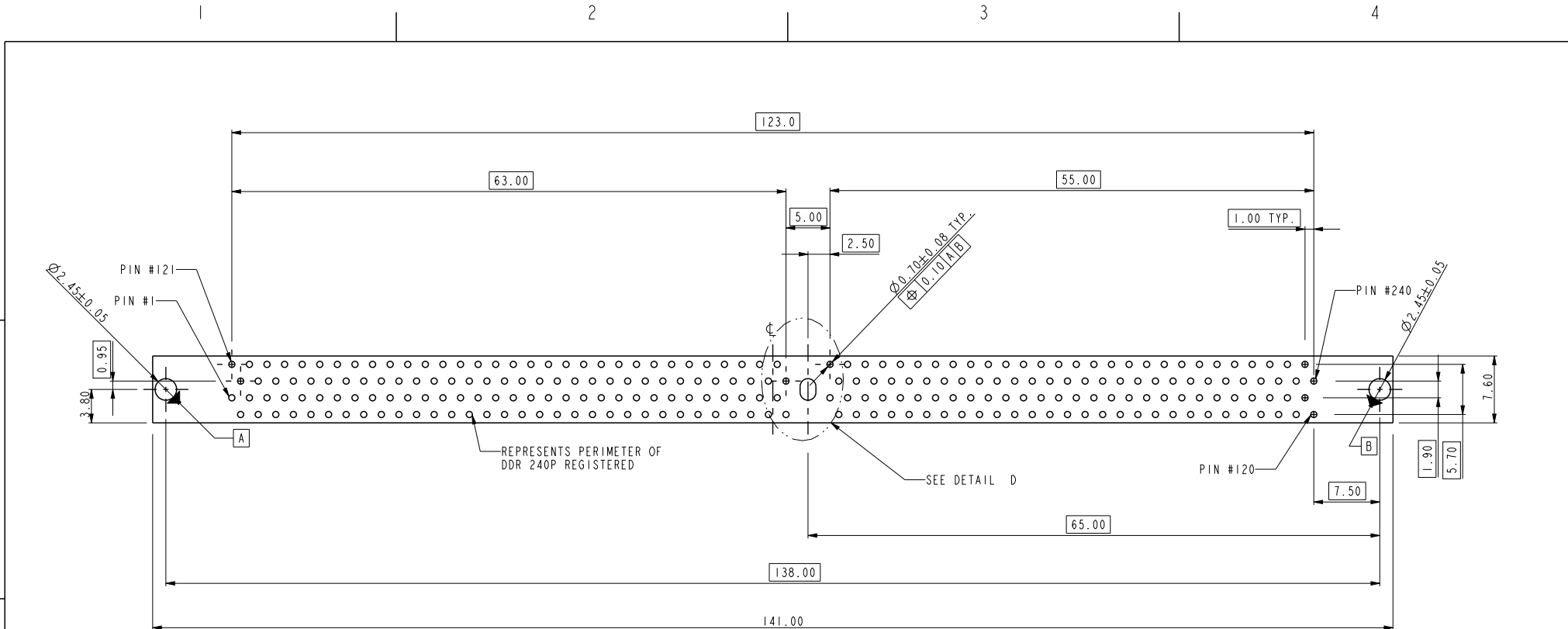
Print File - REV C - 2009-06-09

[illegible]

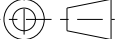
Profile File - REV C - 2009-06-09



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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		eng Nickor Zuo 2011/11/30		ecn no ELX-DG-008280-1					
- -		chr Jian Huang 2011/12/02							
		appr Pei-Ming Zheng 2011/12/02			product family			rel level Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED									
surface 	linear	0.X	±0.38		title DDR II 240P V/T DDR II 240P METAL CLIP ASS'Y	dwg no 10005639	rev X		
		0.XX	±0.25						
		0.XXX	±0.13						
-	angular	0°	±2°	www.fci.com	cat. no. *	Product - Customer Drw	sheet 3 of 4		

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10005639 - □ □ □ □ □

PLATING

STYLE : MECHAMICAL 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

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

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		
6LF	10u" (0.25um) MIN. GOLD	100u" (2.54um) MIN. 100% TIN	50u" (1.27um) MIN. NICKEL OVERALL
7LF	15u" (0.38um) MIN. GOLD		
8LF	30u" (0.76um) MIN. GOLD		
9LF	3u" (0.076um) MIN. GOLD		
8HLF	30u" (0.76um) MIN. GOLD	GOLD FLASH	

NOTES:

- 1. 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.
- 2. FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
- 3. PRODUCT SPECIFICATION: GS-12-251.
- 4. PACKAGING SPECIFICATION: GS-14-899.
- 5. CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION.
- 6. 3.00 mm MINIMUM APPLIES TO BOTH 4.00 mm WIDE NOTCH LENGTH AND COMPONENT KEEP-OUT AREA.
- 7. 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.
- 8. THE DATE CODE IS SHOWN "MM-DD-YY*" "*" MEANS PRODUCTION LINE CODE.
- 9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 10. THE HOUSING WILL WITH STAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

spec ref *				dr Rick Bian 2010/07/08		projection	mm	size A4	scale 0.500
tolerance std - -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Nickor Zuo 2011/11/30				ecn no ELX-DG-008280-1	rel level Released
				chr Jian Huang 2011/12/02					
				appr Pei-Ming Zheng 2011/12/02					
surface	linear	0.X	±0.38		title DDR II 240P V/T DDR II 240P METAL CLIP ASS'Y			dwg no 10005639	rev X
		0.XX	±0.25						
		0.XXX	±0.13						
	-	angular	0°						