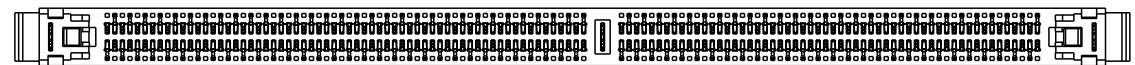
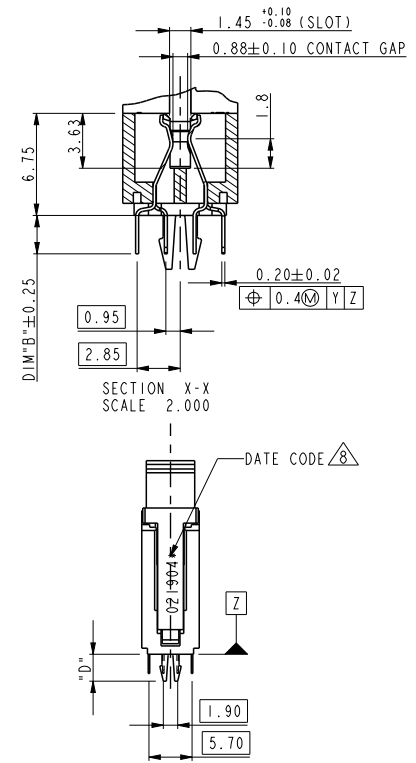
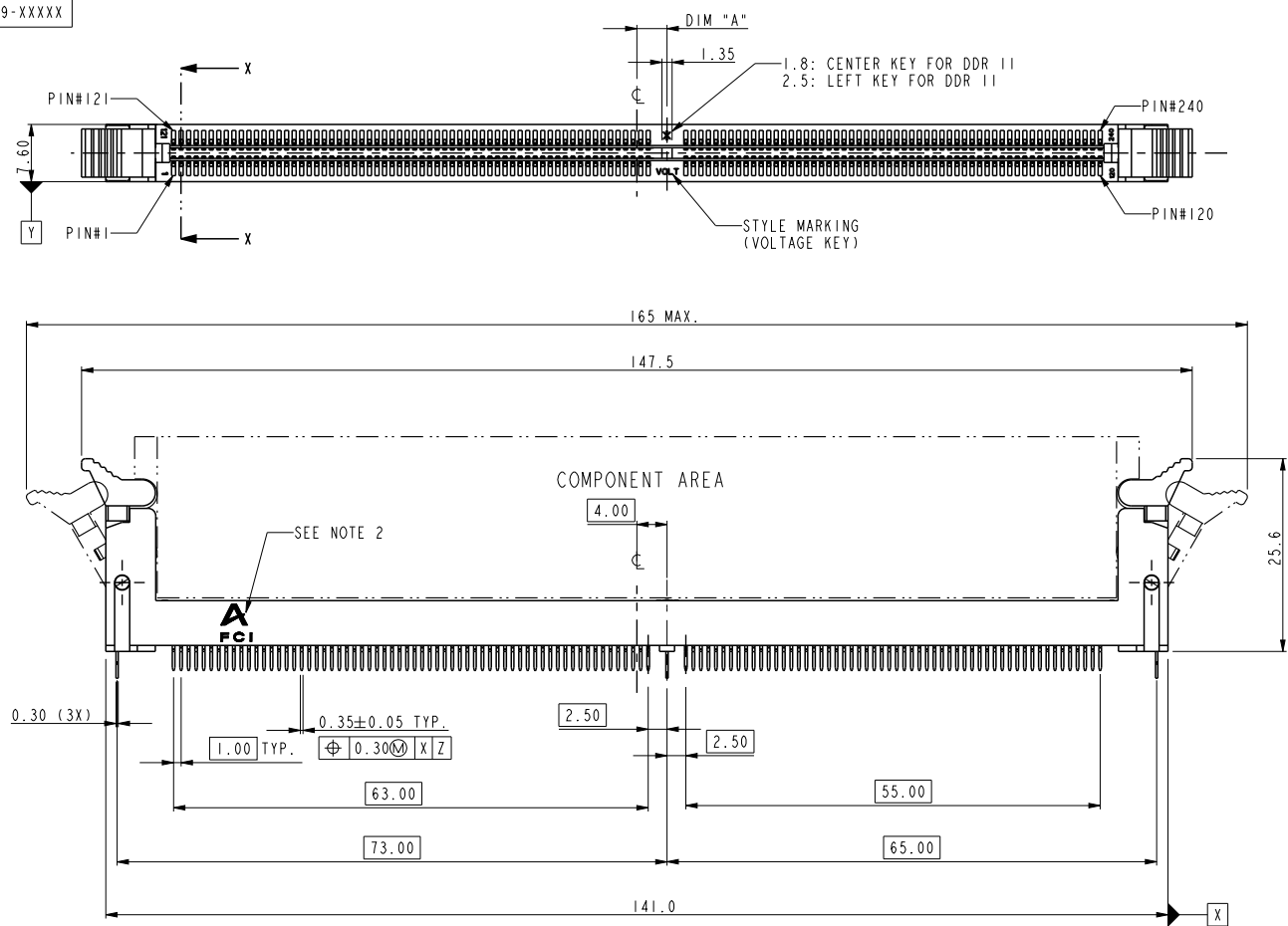


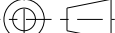


Copyright FCI.

PRODUCT NO.
10005639-XXXXX



PART NO.	DIM "A"	DESCRIPTION
10005639-1****	4.00	1.8V
10005639-2****	3.00	2.5V
10005639-3****	5.00	X.XV

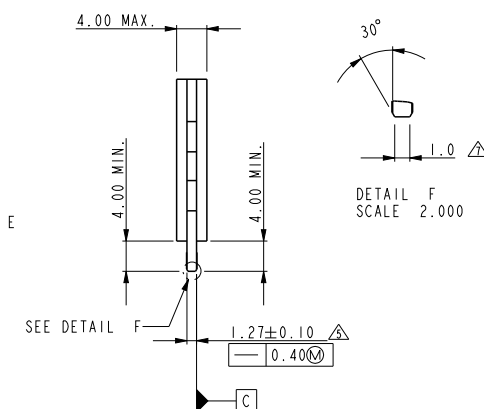
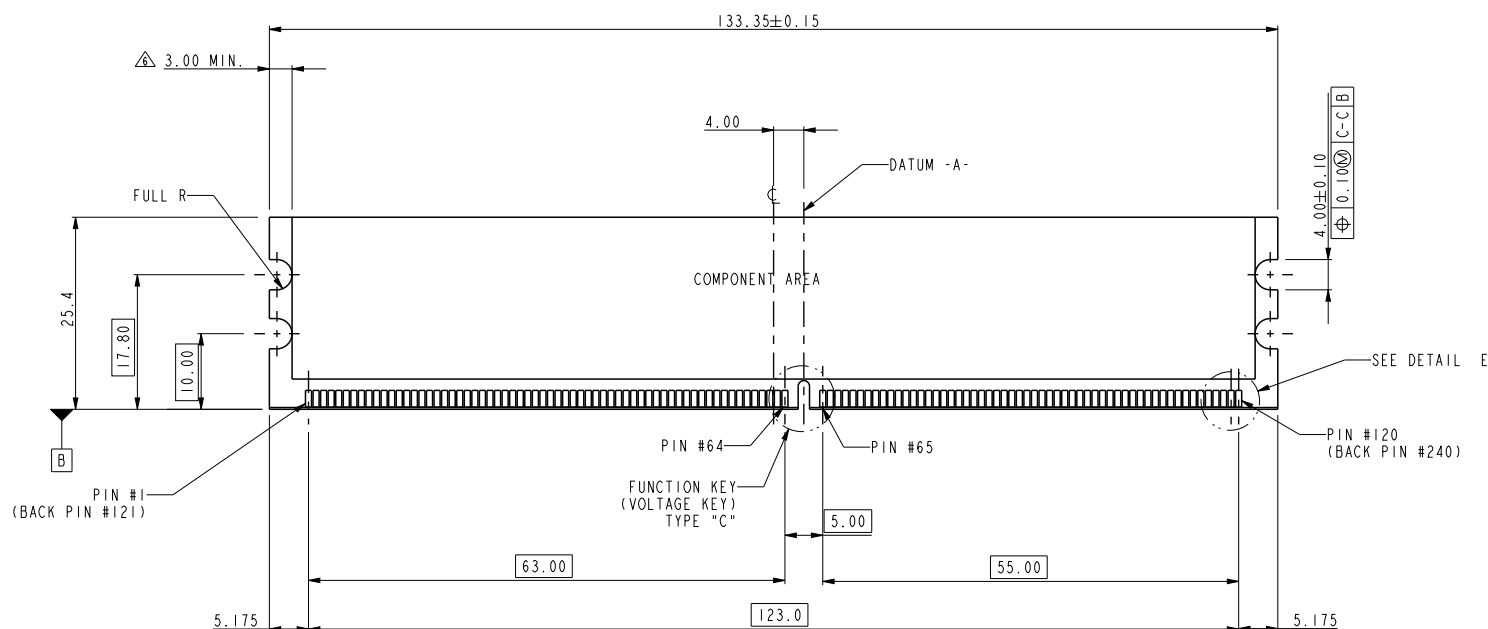
spec ref *				dr		Rick Bian	2010/07/08	projection 		size		A4	scale		0.500	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng				Nickor Zuo	2011/11/30	ecn no ELX-DG-008280-1				
-						chr				Jian Huang	2011/12/02					
-						appr				Pei-Ming Zheng	2011/12/02					product family
surface			linear	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 1 of 4		

Print File - REV C - 2009-06-09

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

A

B



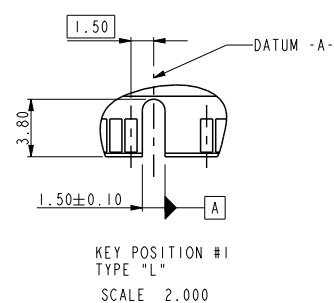
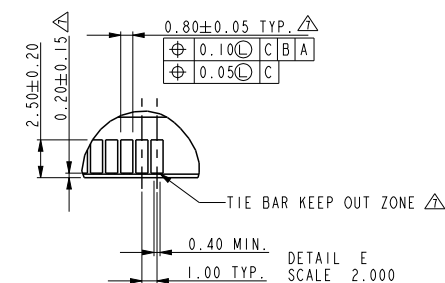
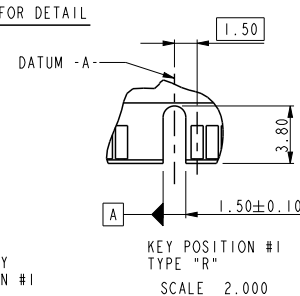
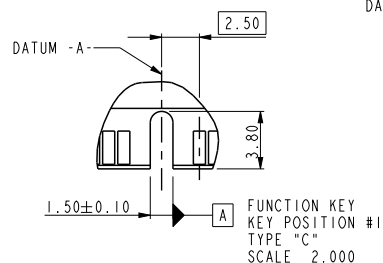
A

B



C

Copyright FCI.

REFERENCE ONLY-SEE JEDEC SPEC MO-237 FOR DETAIL
SCALE 1.000

C

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	www.fci.com	title	DDRII 240P V/T DDRII 240P METAL CLIP ASS'Y	cat. no.	Product - Customer Drw	sheet 2 of 4	rev
		0.XX	±0.25							
		0.XXX	±0.13							
-	angular	0°	±2°							

ProjE File - REV C - 2009-06-09

2

3

PDS: Rev :X

STATUS:Released

Printed: Dec 02, 2011

D



100

D



Copyright FCI.

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

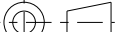
COLOR OF HOUSING AND EJECTOR

- 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 KEEPOUT 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	
				chr Jian Huang 2011/12/02					
				appr Pei-Ming Zheng 2011/12/02					
surface  -	linear	0.X	±0.38		title DDRII 240P V/T DDRII 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	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[10005639-11017LF](#) [10005639-22308LF](#) [10005639-12308LF](#) [10005639-12128LF](#) [10005639-12328LF](#) [10005639-11087LF](#) [10005639-11206LF](#)