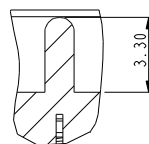
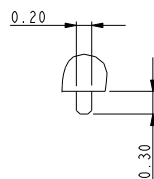
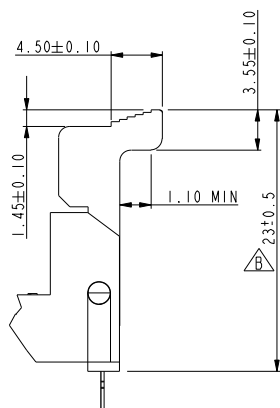
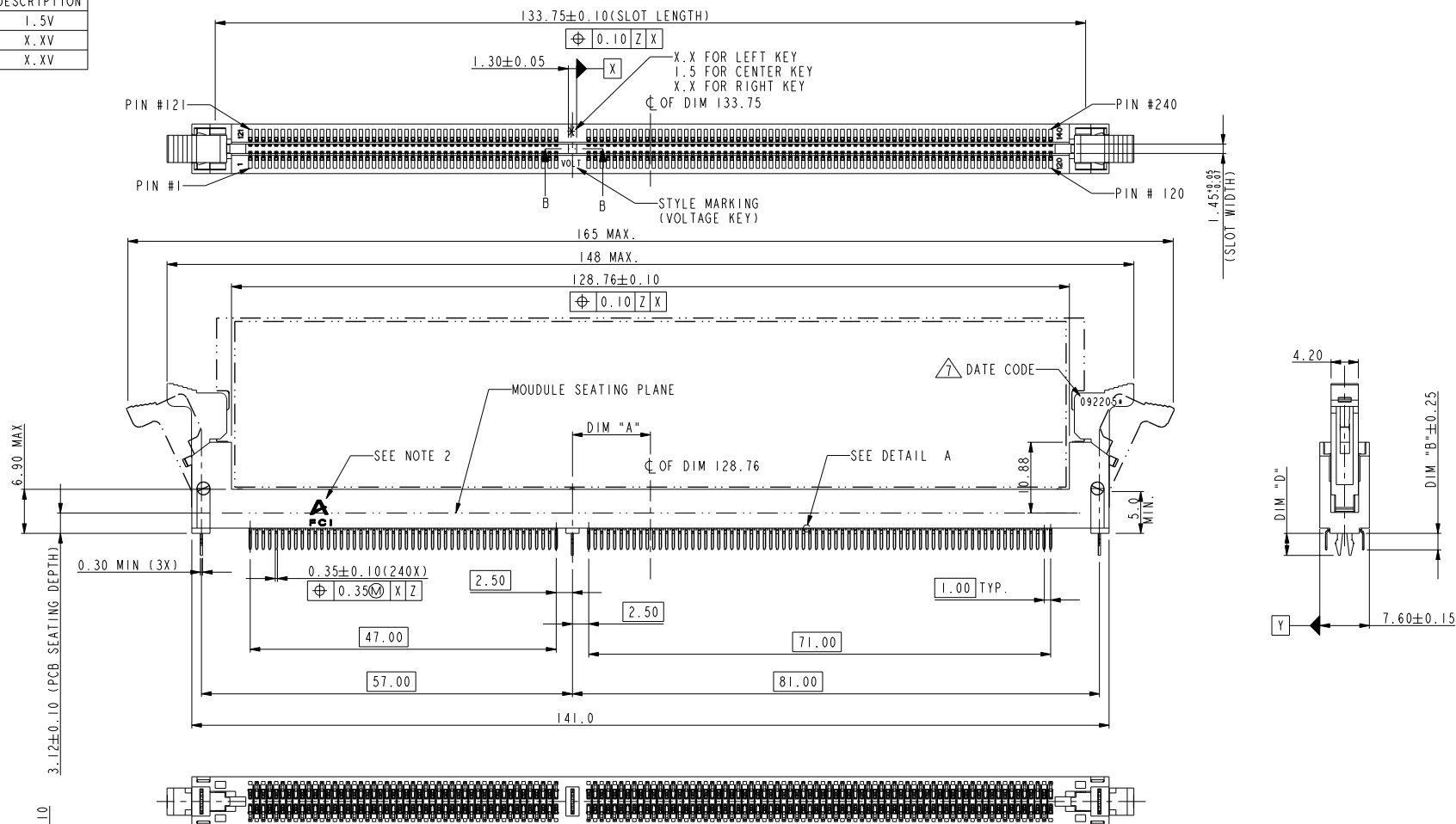


PART NO.	DIM "A"	DESCRIPTION
10087502-1****	12.00	1.5V
10087502-2****	11.00	X.XV
10087502-3****	13.00	X.XV



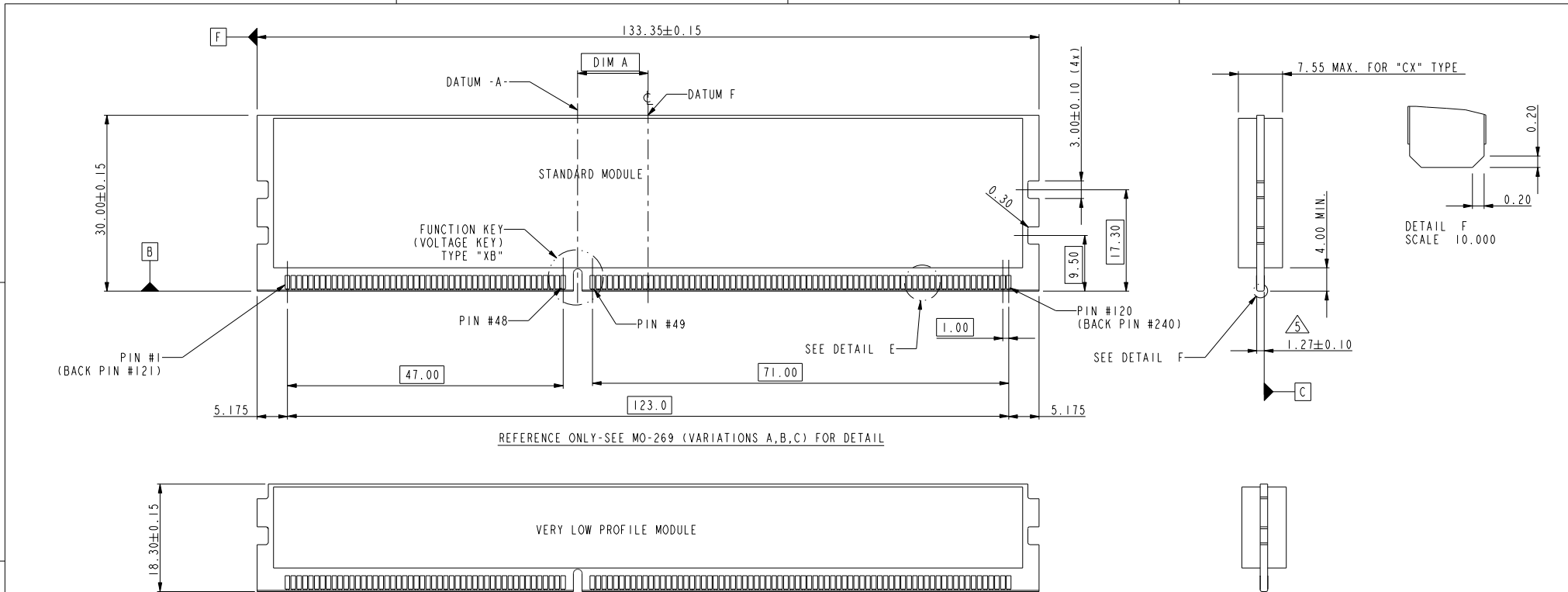
SECTION B-B
SCALE 3.000

rev	ecn no	dr	date
A	DG08-0061	J W	03/17/08
B	DG08-0138	B L	05/27/08
C	DG09-0157	B L	05/19/09

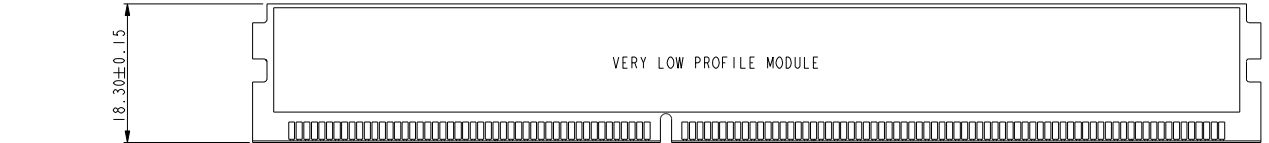
www.fciconnect.com			surface	tolerance std	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	JULIA WANG	03/17/08	ANGULAR 0° ± 2°	0.X	± .38	size A4 Scale 0.500
Eng	JULIA WANG	03/17/08		0.XX	± .25	
Chr	GARY HSIEH	03/17/08		0.XXX	± .13	
Appr	JOSEPH HSIA	03/17/08	Product family			ECN DG09-0157
			Spec ref			*
FCI			title			Rev.
			DDR3 U-DIMM CONNECTOR			C
			METAL CLIP TYPE (SPECIAL LLCR)			
			catalog no			
			CUSTOMER			sheet 1 of 4



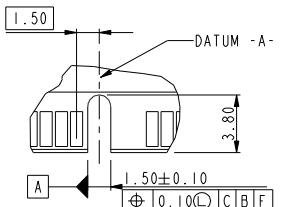
Copyright FCI.



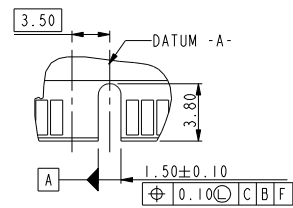
REFERENCE ONLY-SEE MO-269 (VARIATIONS A,B,C) FOR DETAIL



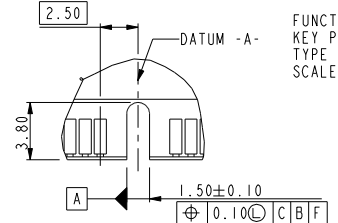
REFERENCE ONLY-SEE MO-269 (VARIATIONS D,E,F) FOR DETAIL



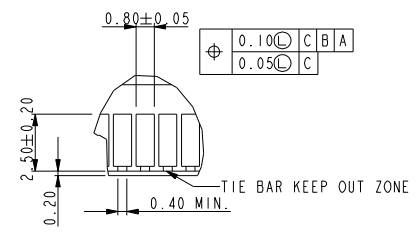
FUNCTION KEY
KEY POSITION LEFT
TYPE "XA"
SCALE 2.000



FUNCTION KEY
KEY POSITION RIGHT
TYPE "XC"
SCALE 2.000



FUNCTION KEY
KEY POSITION CENTER
TYPE "XB"
SCALE 2.000



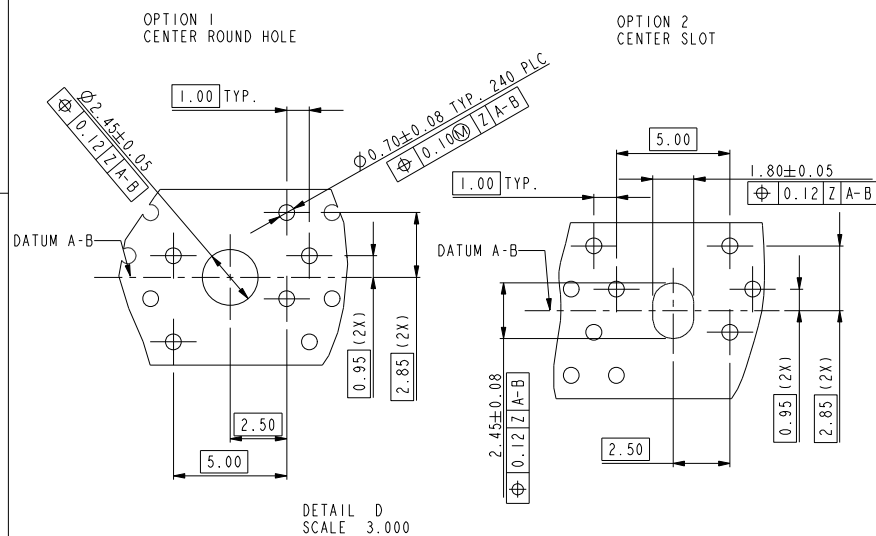
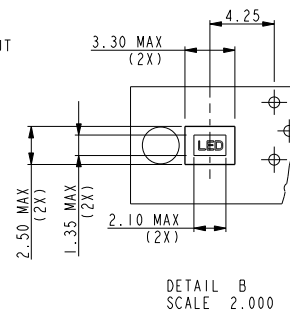
DETAIL E
SCALE 3.000

TYPE "XA"	X.X VOLTAGE
TYPE "XC"	X.X VOLTAGE
TYPE "XB"	1.5 VOLTAGE
SUB KEY POS #1	DESCRIPTION

REV F - 2006-04-17

	title	DDR3 U-DIMM CONNECTOR METAL CLIP TYPE (SPECIAL LLCR)	dwg no	10087502	Rev.	C
	catalog no	-	CUSTOMER	sheet 2 of 4		

tolerance unless otherwise specified	
linear	.X ± .38 .XX ± .25 .XXX ± .13
angles	0° ± 2°



tolerance unless otherwise specified	
linear	.X ± .38
	.XX ± .25
	.XXX ± .13
angles	0° ± 2°



title	DDR3 U-DIMM CONNECTOR
	METAL CLIP TYPE (SPECIAL LLCR)

catalog no	
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g no	10087502
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Rev.
C

CUSTOMER

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NOTES:

1. MATERIAL:
HOUSING: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.
EJECTOR: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.
TERMINAL: COPPER ALLOY.
METAL CLIP: COPPER ALLOY.
2. FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
3. PRODUCT SPECIFICATION: GS-12-368 FOR PUBLIC & GS-12-560 FOR PRIVATE.
4. PACKAGING SPECIFICATION: GS-14-899.
5. CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION.
6. 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.
7. THE DATE CODE IS SHOWN "MMDDYY*"."*" MEANS PRODUCTION LINE CODE.
8. SOCKET IS COMPLIANT TO JEDEC SO-007 AND ACCEPTS JEDEC MODULE MO-269, VARIATIONS AA THRU FC.
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.
11. THE CLEAR LATCH CAN WITHSTAND MAX 174°C EXPOSURE TEMPERATURE.

10087502 - □ □ □ □

STYLE : MECHANICAL KEYING

- 1 : 1.5 VOLT. W/ CENTER KEY "XB"
2 : X.X VOLT. W/ LEFT KEY "XA"
3 : X.X VOLT. W/ RIGHT KEY "XC"

CODE	METAL CLIP	TAIL LENGTH
	DIM "D"	DIM "B"
11	3.05	2.67
22	3.56	3.18

PLATING

CODE	CONTACT	SOLDERTAIL	UNDERPLATE
2	15u" (0.38um) MIN. GOLD	100u" (2.54um) MIN. TIN/LEAD	50u" (1.27um) MIN. NICKEL OVERALL
3	30u" (0.76um) MIN. GOLD		
4	GOLD FLASH	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" (0.07um) MIN. GOLD		

COLOR OF HOUSING AND EJECTOR

- 0 : BLACK HOUSING + IVORY EJECTOR
1 : BLUE HOUSING + IVORY EJECTOR
2 : BLACK HOUSING + BLACK EJECTOR
3 : BLACK HOUSING + CLEAR EJECTOR
4 : BLUE HOUSING + CLEAR EJECTOR
5 : IVORY HOUSING + CLEAR EJECTOR
7 : IVORY HOUSING + IVORY EJECTOR
9 : IVORY HOUSING + BLACK EJECTOR

tolerance unless otherwise specified	
linear	.X ± .38
	.XX ± .25
	.XXX ± .13
angles	0° ± 2°



title
DDR3 U-DIMM CONNECTOR
METAL CLIP TYPE (SPECIAL LLCR)
catalog no -

dwg no
10087502

Rev.
C

CUSTOMER sheet 4 of 4