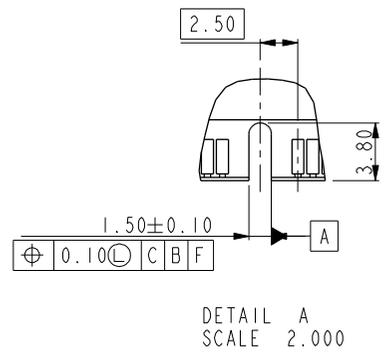
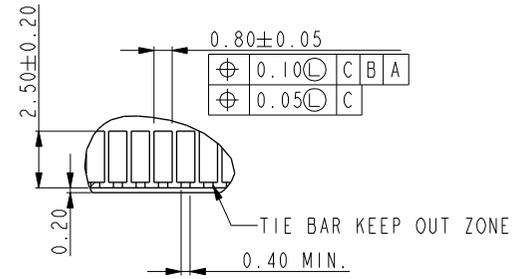
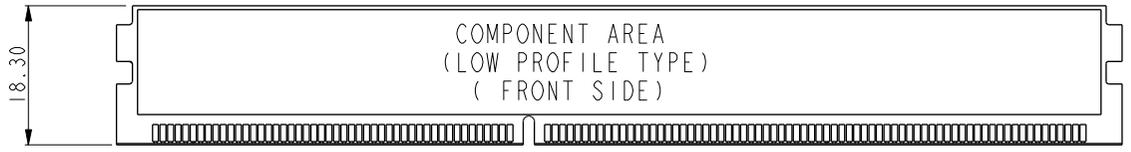
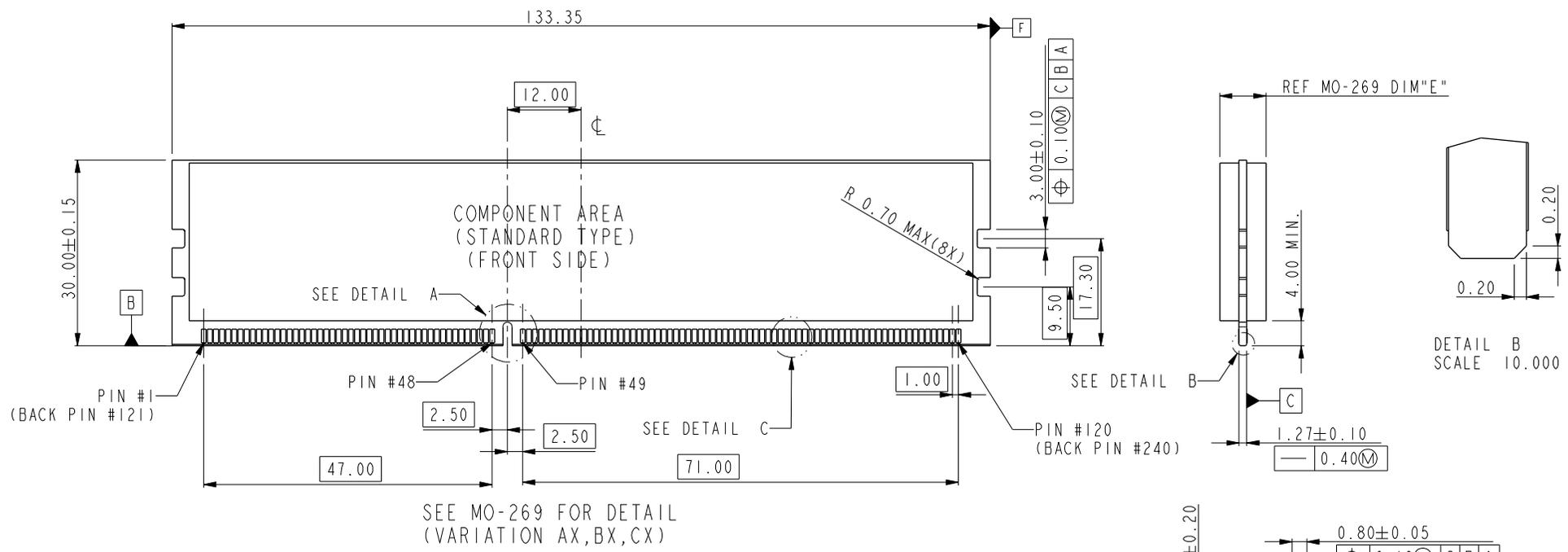




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dr	Rick Bian	2010/07/03	projection	MM	size	A4	scale	1.000
eng	Eric Jiang	2015/03/12			ecn no ELX-DG-20454-1			
chr	Z S Huang	2015/03/13			rel level Released			
appr	Pei-Ming Zheng	2015/03/13	product family			rev C		
		title			dwg no		rev	
www.fci.com		SMT DDRIII SOCKET ASS'Y			10109498		C	
cat. no.		Product - Customer Drw			sheet 2 of 4			



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A

B

C

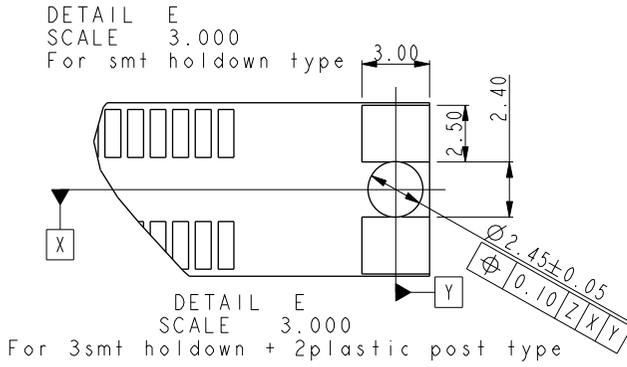
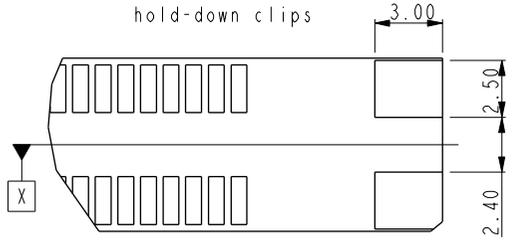
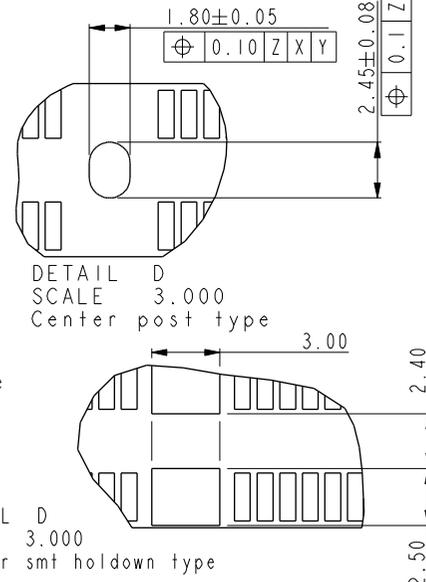
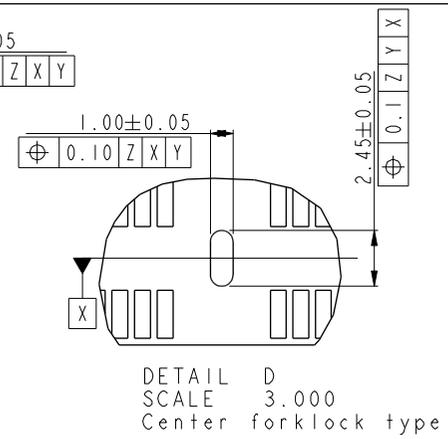
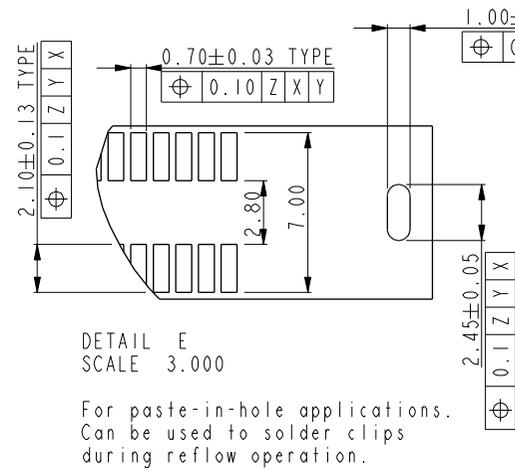
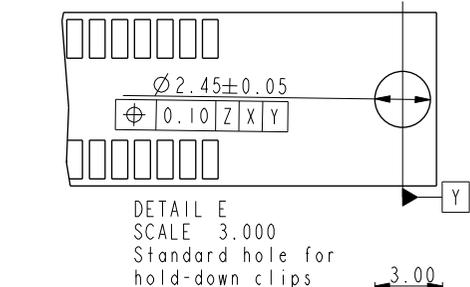
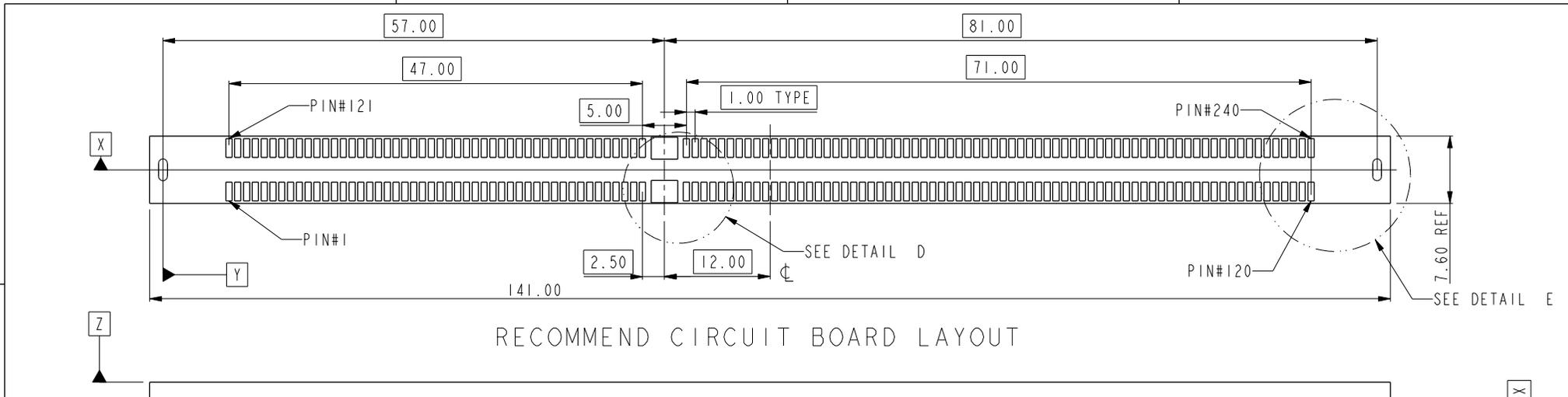
D

A

B

C

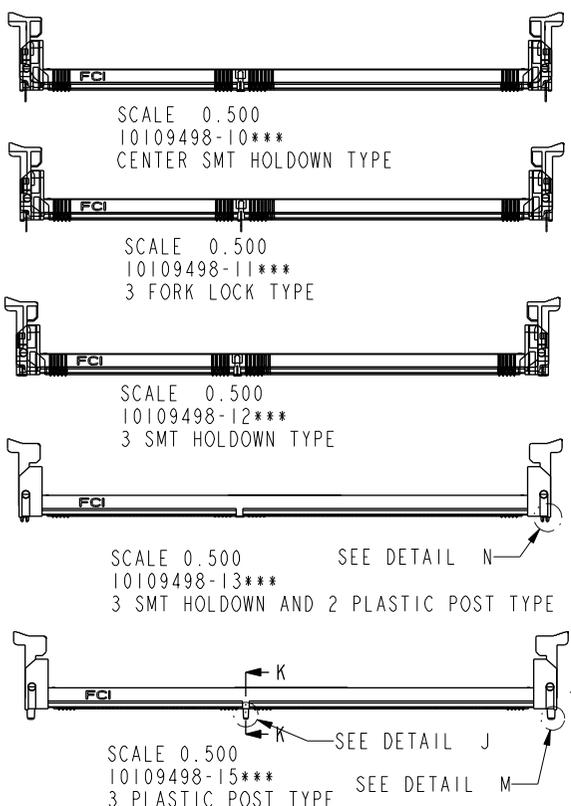
D



dr	Rick Bian	2010/07/03	projection 	MM ←→	size	A4	scale	1.000
eng	Eric Jiang	2015/03/12			ecn no	ELX-DG-20454-1		
chr	Z S Huang	2015/03/13			rel level	Released		
appr	Pei-Ming Zheng	2015/03/13			product family			
www.fci.com			title	SMT DDRIII SOCKET ASS'Y DDRIII 240P RDIMM SOCKET(FOR CISCO)		dwg no	10109498	
			cat. no.	*		Product - Customer Drw		sheet 3 of 4



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10109498 - □ □ □ □

STYLE : MECHANICAL KEYING

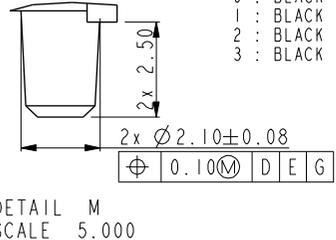
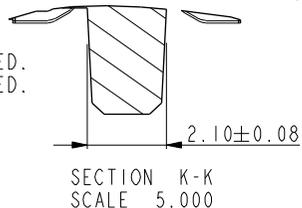
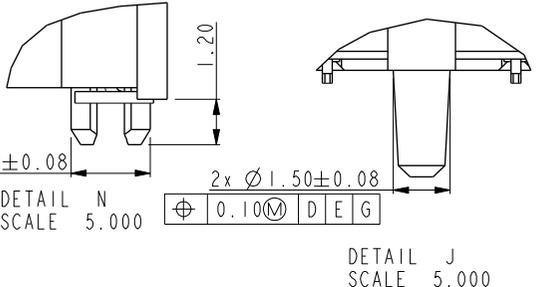
1 : 1.5 VOLT. W/ CENTER KEY

HOLD DOWN TYPE

0 : CENTER HOLD DOWN, FORKLOCK AT BOTH END
1: 3 FORKLOCK TYPE
2: 3 SMT HOLDOWN TYPE
3: 3 SMT HOLDOWN AND 2 PLASTIC POST
5: 3 PLASTIC POST TYPE

PACKAGE AND MYLAR OPTION

0: SOFT TRAY WITHOUT MYLAR (OBSOLETE)
1: HARD TRAY WITH MYLAR
2: HARD TRAY WITHOUT MYLAR
3: SOFT TRAY WITH MYLAR (OBSOLETE)
4: CUSTOMIZED HARD TRAY WITH MYLAR
5: CUSTOMIZED HARD TRAY WITHOUT MYLAR

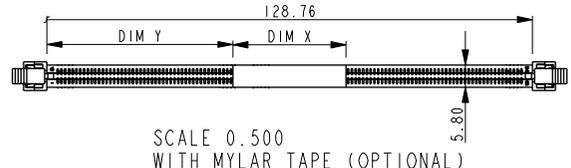


PLATING

CODE	CONTACT	SOLDERTAIL	UNDERPLATE	NOTE
1	10u" (0.25um) MIN. GOLD	100u" (2.54um) MIN. TIN-LEAD	50u" (1.27um) MIN. NICKEL OVERALL	CONTACT NON-LUBRICANT
2	15u" (0.38um) MIN. GOLD			
3	30u" (0.76um) MIN. GOLD			
4	GOLD FLASH			
5	10u" (0.25um) MIN. GOLD			CONTACT LUBRICATED
6	15u" (0.38um) MIN. GOLD			
7	30u" (0.76um) MIN. GOLD			
8	GOLD FLASH			
1LF	10u" (0.25um) MIN. GOLD	100u" (2.54um) MIN. 100% MATT TIN	50u" (1.27um) MIN. NICKEL OVERALL	CONTACT NON-LUBRICANT
2LF	15u" (0.38um) MIN. GOLD			
3LF	30u" (0.76um) MIN. GOLD			
4LF	GOLD FLASH			
5LF	10u" (0.25um) MIN. GOLD			CONTACT LUBRICATED
6LF	15u" (0.38um) MIN. GOLD			
7LF	30u" (0.76um) MIN. GOLD			
8LF	GOLD FLASH			

COLOR OF HOUSING AND EJECTOR

- 0 : BLACK HOUSING + IVORY EJECTOR
- 1 : BLACK HOUSING + BLACK EJECTOR
- 2 : BLACK HOUSING + BLUE(653C) EJECTOR
- 3 : BLACK HOUSING + YELLOW(1235C) EJECTOR



NOTES:

- MATERIAL:
HOUSING: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.
EJECTOR: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED.
TERMINAL: HIGH PERFORMANCE COPPER ALLOY
METAL CLIP: COPPER ALLOY.
- FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT.
- PRODUCT SPECIFICATION: GS-12-486.
- PACKAGING SPECIFICATION: GS-14-899.
- RECOMMENDED STENCIL THICKNESS NO LESS THAN 0.15 mm.
- FOR OPTIMUM PERFORMANCE, THE TIE BAR IS TO BE ON AN INTERNAL LAYER SO THAT THE REMNANT CANNOT CAUSE CONTACT DAMAGE.
- THE DATE CODE IS SHOWN "MDDYY*"
"*" MEANS PRODUCTION LINE.
- 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 AN IR REFLOW SOLDERING APPLICATION.
- PRODUCT APPLICATION SPEC GS-20-089.
- THE HOLDOWN TYPES ARE OPTION FOR HOLDOWN OR FORKLOCK.
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION

dr	Rick Bian	2010/07/03	projection	MM	size	A4	scale	1.000	
eng	Eric Jiang	2015/03/12			ecn no	ELX-DG-20454-1			
chr	Z S Huang	2015/03/13	product family			rel level	Released		
appr	Pei-Ming Zheng	2015/03/13			rel no	10109498		rev	C
www.fci.com		cat. no.	*	Product - Customer Drw			sheet 4 of 4		