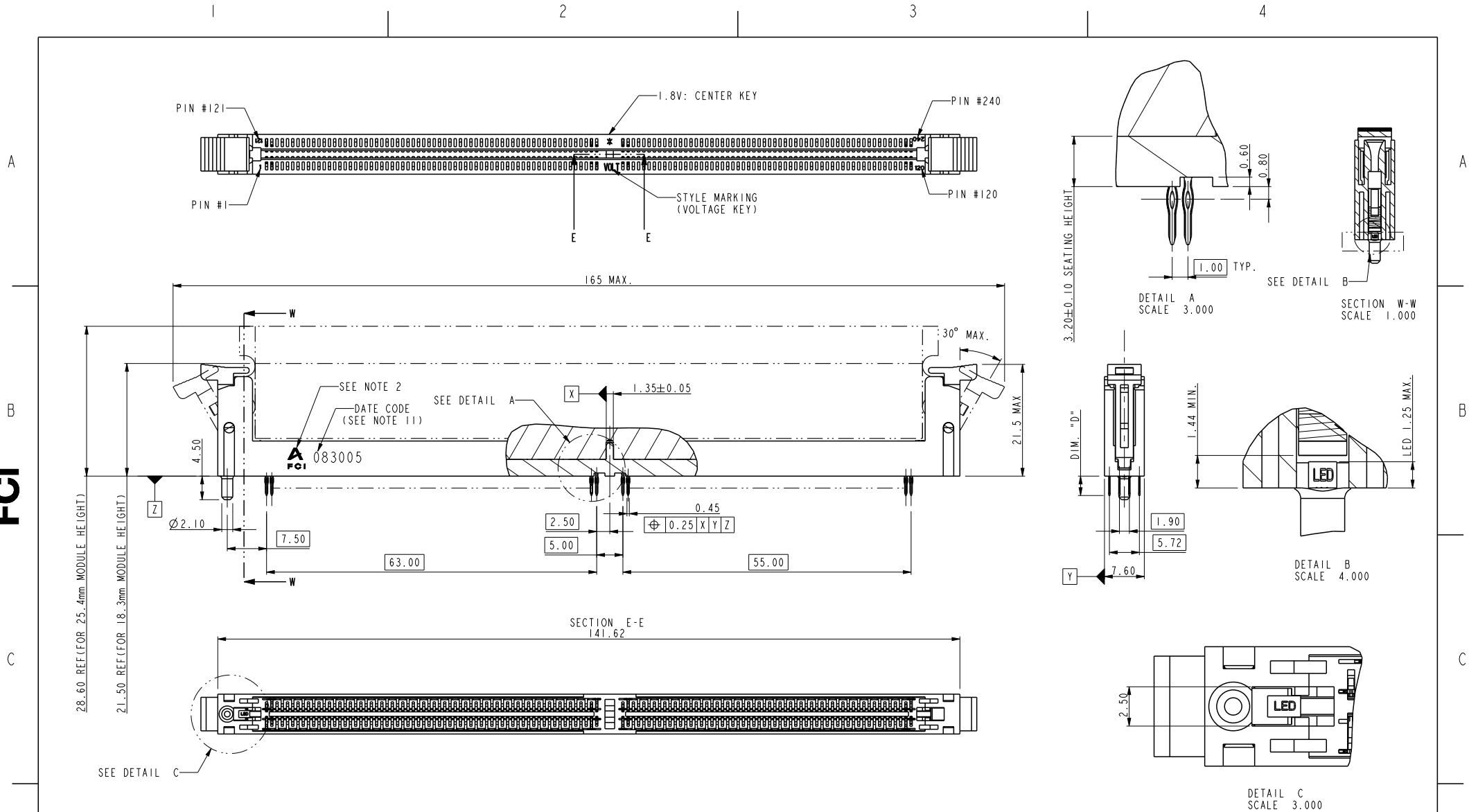
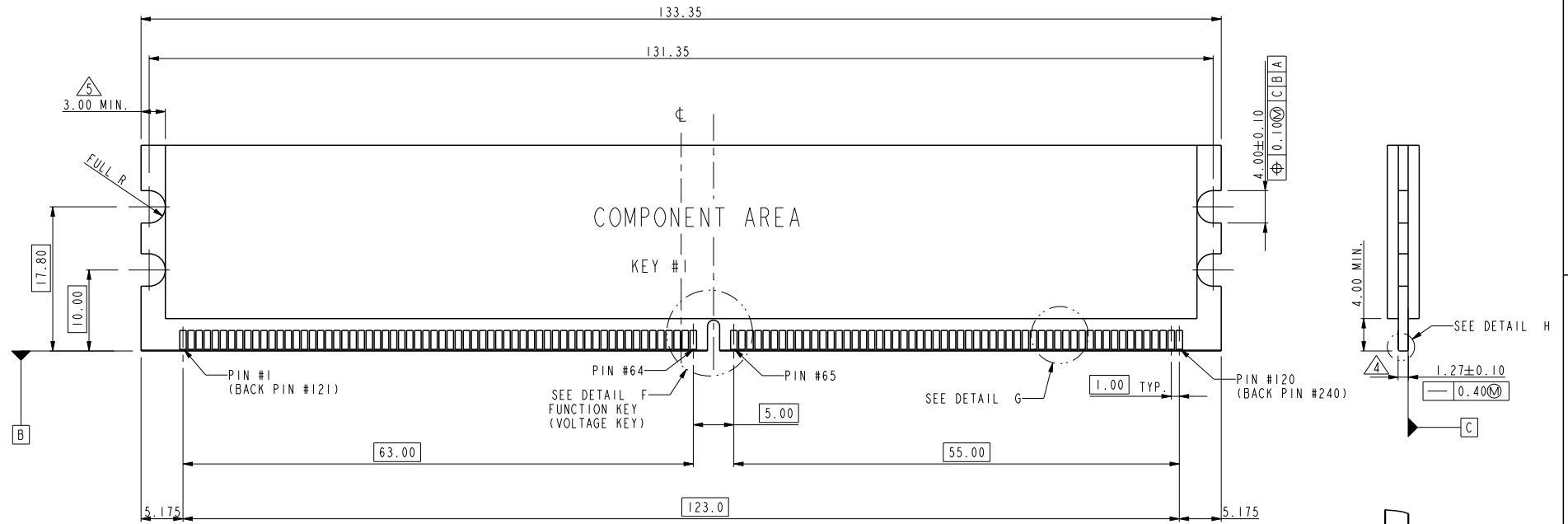
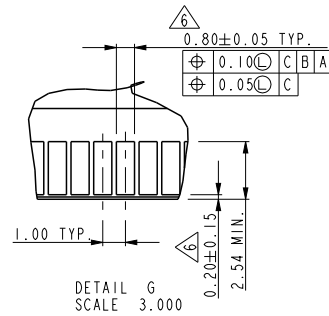
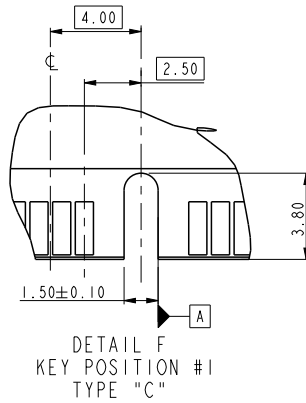




spec ref		*		dr		Rick Bian	2010/07/04		projection		MM		size		A4		scale		0.500		
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Jeny Ren	2018/01/25						ecn no		ELX-DG-28708-1						
ISO 406				chr		-	-														
ISO 1101				appr		Nickor Zuo	2018/01/29		product family				rel level		Released						
surface		linear		0.X		±0.38		Amphenol FCI		title		DDR 11 240P PRESS-FIT		dwg no		10083950		rev		B	
				0.XX		±0.25						LOWER LATCH									
				0.XXX		±0.13															
ISO 1302		angular		0°		±2°				cat. no.		-		Product - Customer Drw				sheet 1 of 4			



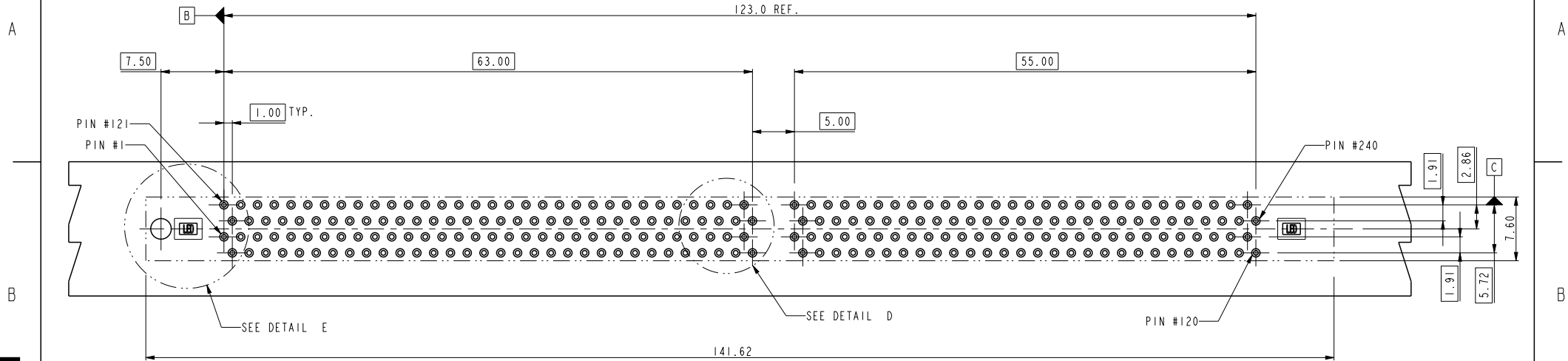
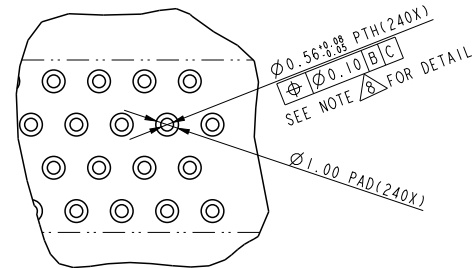
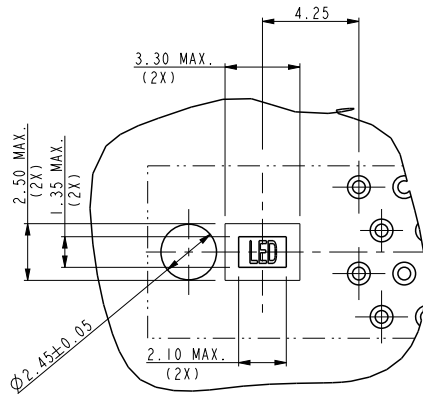
REFERENCE ONLY - SEE JEDEC SPEC MO-237 FOR DETAIL



TYPE "C"	1.8 VOLTAGE
SUB KEY POS #1	DESCRIPTION

NOTE:
1. MATERIAL : FR-4.
2. FINISH: SOLDER MASK.
3. BURR: 0.08 MAX.

spec ref	*	dr	Rick Bian	2010/07/04	projection	MM	size	A4	scale	0.500
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Jeny Ren	2018/01/25			ecn no	ELX-DG-28708-1		
ISO 406		chr	-	-			rel level	Released		
ISO 1101		appr	Nickor Zuo	2018/01/29	product family					
surface	linear	0.X	±0.38	Amphenol FCi	title	DDR II 240P PRESS-FIT LOWER LATCH	dwg no	10083950	rev	B
		0.XX	±0.25							
		0.XXX	±0.13							
ISO 1302	angular	0°	±2°		cat. no.	*	Product - Customer Drw	sheet 2 of 4		

RECOMMEND CIRCUIT BOARD HOLE LAYOUT

spec ref	*			dr	Rick Bian	2010/07/04	projection	MM	size	A4	scale	0.500	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Jeny Ren	2018/01/25			ecn no	ELX-DG-28708-1			
				chr	-	-							
				appr	Nickor Zuo	2018/01/29			product family			rel level	Released
surface	linear	0.X	±0.38	Amphenol FCI	title	DDR II 240P PRESS-FIT			dwg no	10083950		rev	B
		0.XX	±0.25										
		0.XXX	±0.13										
	ISO 1302	angular	0°	±2°		cat. no.	*	Product - Customer Drw			sheet 3 of 4		

10083950-□□□□

STYLE: MECHANICAL KEYING

1 : 1.8 VOLT

REVISE

0

TAIL LENGTH

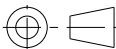
CODE	DIM. "D"
0	3.30
1	3.70
2	4.20

PLATING

CODE	CONTACT	TAIL AREA	UNDERPLATE	CODE	CONTACT	TAIL AREA	UNDERPLATE
2	15u"(0.38um) MIN. GOLD	35u"~100u" Tin PLATING	50u"(1.27um) MIN. NICKEL OVERALL	2B	15u"(0.38um) MIN. GOLD	35u"~100u" Tin/Lead PLATING	50u"(1.27um) MIN. NICKEL OVERALL
3	30u"(0.76um) MIN. GOLD			3B	30u"(0.76um) MIN. GOLD		
4	3u"(0.076um) MIN. GOLD			4B	3u"(0.076um) MIN. GOLD		
6	15u"(0.38um) MIN. GOLD (LUBRICATED)	35u"~100u" Tin PLATING	50u"(1.27um) MIN. NICKEL OVERALL	6B	15u"(0.38um) MIN. GOLD (LUBRICATED)	35u"~100u" Tin/Lead PLATING	50u"(1.27um) MIN. NICKEL OVERALL
7	30u"(0.76um) MIN. GOLD (LUBRICATED)			7B	30u"(0.76um) MIN. GOLD (LUBRICATED)		
8	3u"(0.076um) MIN. GOLD (LUBRICATED)			8B	3u"(0.076um) MIN. GOLD (LUBRICATED)		
2LF	15u"(0.38um) MIN. GOLD	35u"~100u" Tin PLATING	50u"(1.27um) MIN. NICKEL OVERALL	NOTE: 1. MATERIAL: HOUSING: HIGH PERFORMANCE RESINS, G COLOR: BLACK. EJECTOR: HIGH PERFORMANCE RESINS, G COLOR: NATURAL. TERMINAL: COPPER ALLOY. 2. FCI LOGO TO BE APPROXIMATELY LOCATE 3. PRODUCT SPECIFICATION: GS-12-273 ⚠️4. CARD THICKNESS APPLIES ACROSS TABS / OR METALIZATION. ⚠️5. 3.00mm MINIMUM APPLIES TO BOTH 4.00 COMPONENT KEEPOUT AREA			
3LF	30u"(0.76um) MIN. GOLD						
4LF	3u"(0.076um) MIN. GOLD						
6LF	15u"(0.38um) MIN. GOLD (lubricated)	35u"~100i" Tin PLATING	50u"(1.27um) MIN. NICKEL OVERALL				
7LF	30u"(0.76um) MIN. GOLD (LUBRICATED)						
8LF	3u"(0.076um) MIN. GOLD (LUBRICATED)						

COLOR OF HOUSING AN EJECTOR

0 : BLACK HOUSING + IVORY EJECTOR
1 : BLACK HOUSING + AMBER EJECTOR
2 : BLACK HOUSING + BLACK EJECTOR
3 : BLUE HOUSING + IVORY EJECTOR
4 : BLUE HOUSING + AMBER EJECTOR

dr	Rick Bian	2010/07/04	projection 	MM 	size	A4	scale	0.500	
eng	Jeny Ren	2018/01/25			ecn no	ELX-DG-28708-1			
chr	-	-			rel level	Released			
appr	Nickor Zuo	2018/01/29	product family						
Amphenol FCI	title		DDR 11 240P PRESS-FIT			dwg no		rev	
			LOWER LATCH			10083950		B	
		cat. no.		*	Product - Customer Drw			sheet 4 of 4	



Mouser Electronics

Authorized Distributor

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

[FCI / Amphenol:](#)

[10083950-10007](#) [10083950-10007LF](#)