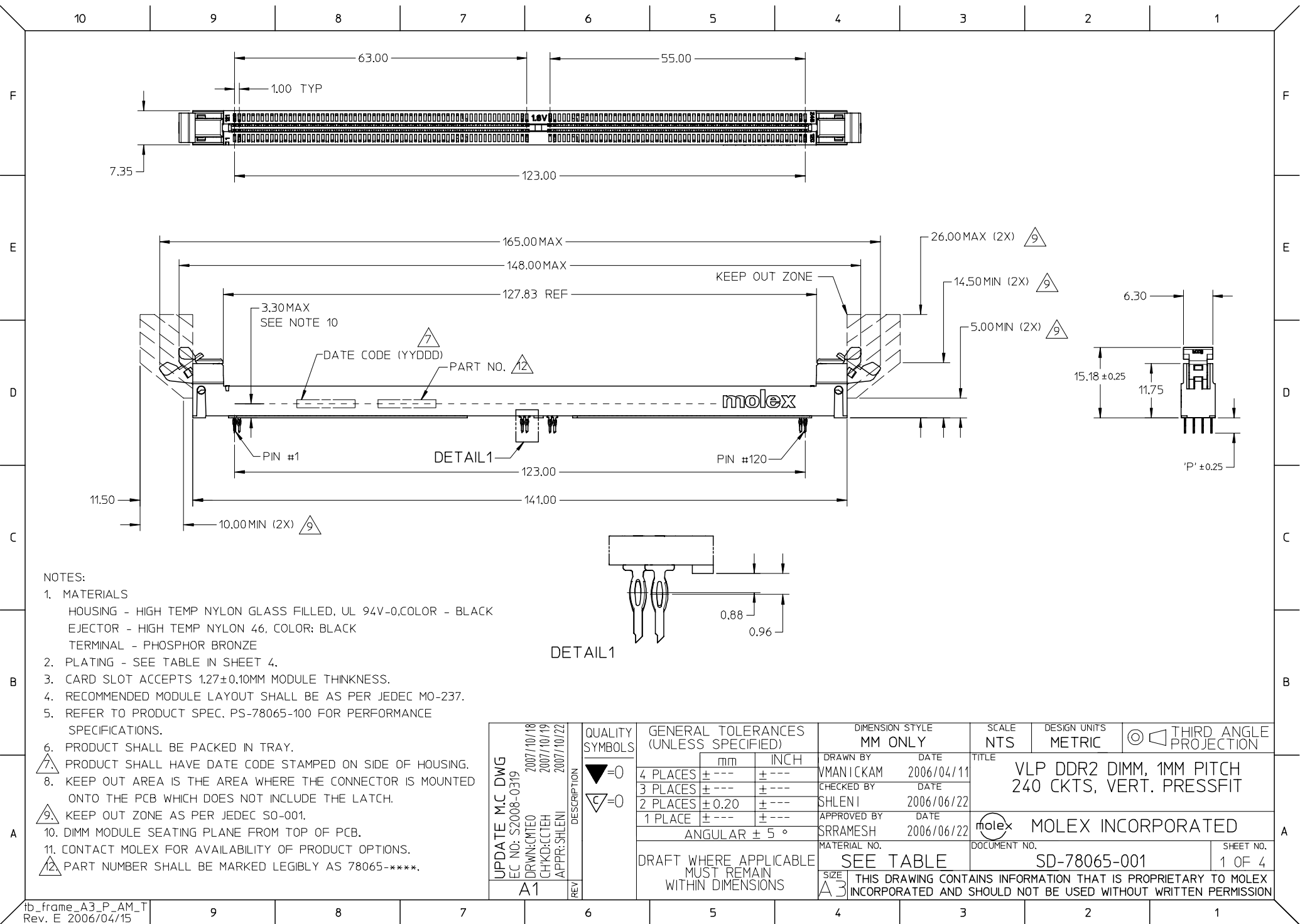
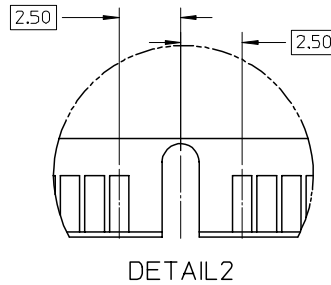
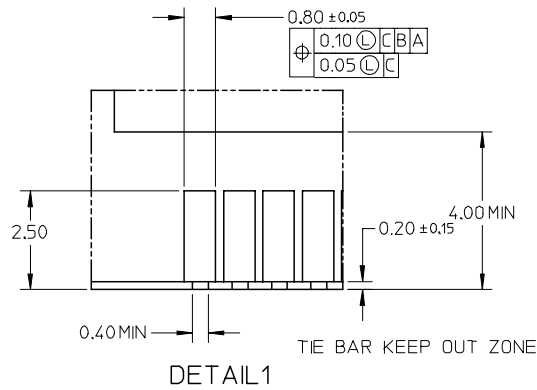
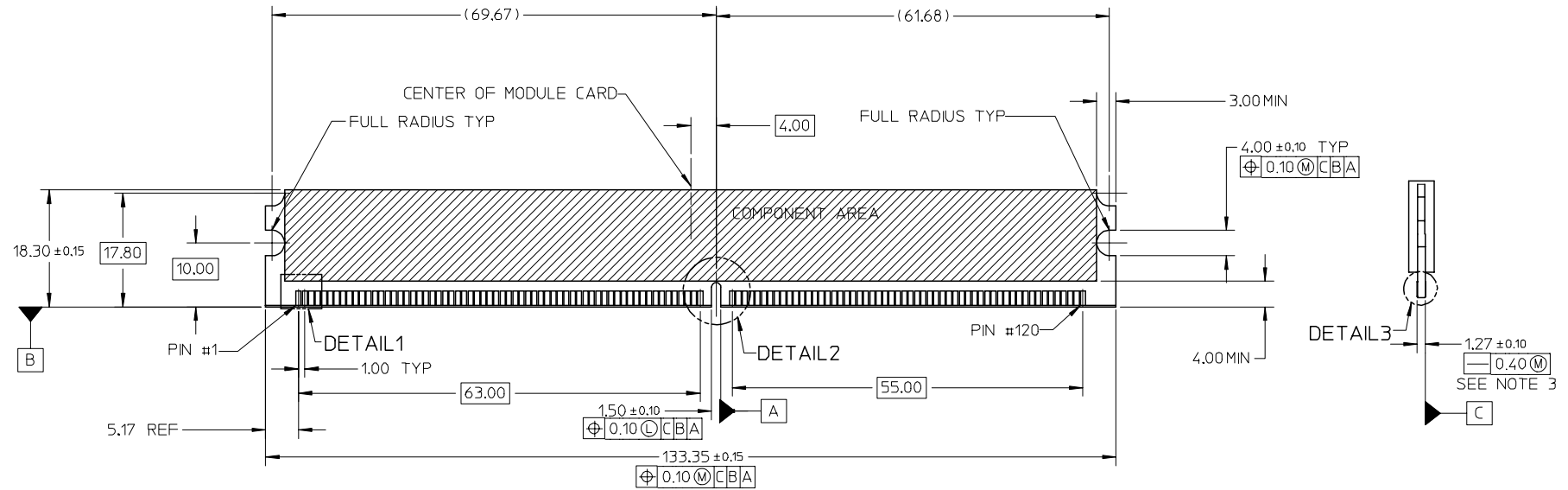


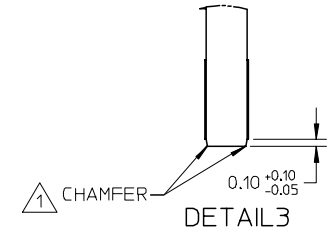


10 9 8 7 6 5 4 3 2 1

RECOMMENDED MODULE LAYOUT



KEY LOCATION	VOLTAGE
CENTER	1.8V



NOTES:
1. MODULE CARD USED FOR TESTS ARE WITH 0.10MM CHAMFER.

UPDATE M.C DWG EC NO: S2008-0319 DRWN:CMTEO CHKD:CTEH APPR:SHLENI A1		2007/10/18 2007/10/19 2007/10/22	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>2 PLACES</td><td>± 0.20</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>± ---</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 5 °</td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.20	± ---	1 PLACE	± ---	± ---	ANGULAR ± 5 °			DIMENSION STYLE MM ONLY DRAWN BY DATE CHECKED BY DATE APPROVED BY DATE MATERIAL NO. SIZE A3	SCALE NTS TITLE VLP DDR2 DIMM, 1MM PITCH 240 CKTS, VERT. PRESSFIT MOLEX SD-78065-001 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	SHEET NO. 2 OF 4
	mm	INCH																										
4 PLACES	± ---	± ---																										
3 PLACES	± ---	± ---																										
2 PLACES	± 0.20	± ---																										
1 PLACE	± ---	± ---																										
ANGULAR ± 5 °																												

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

E

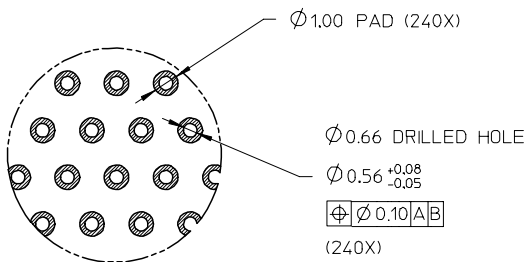
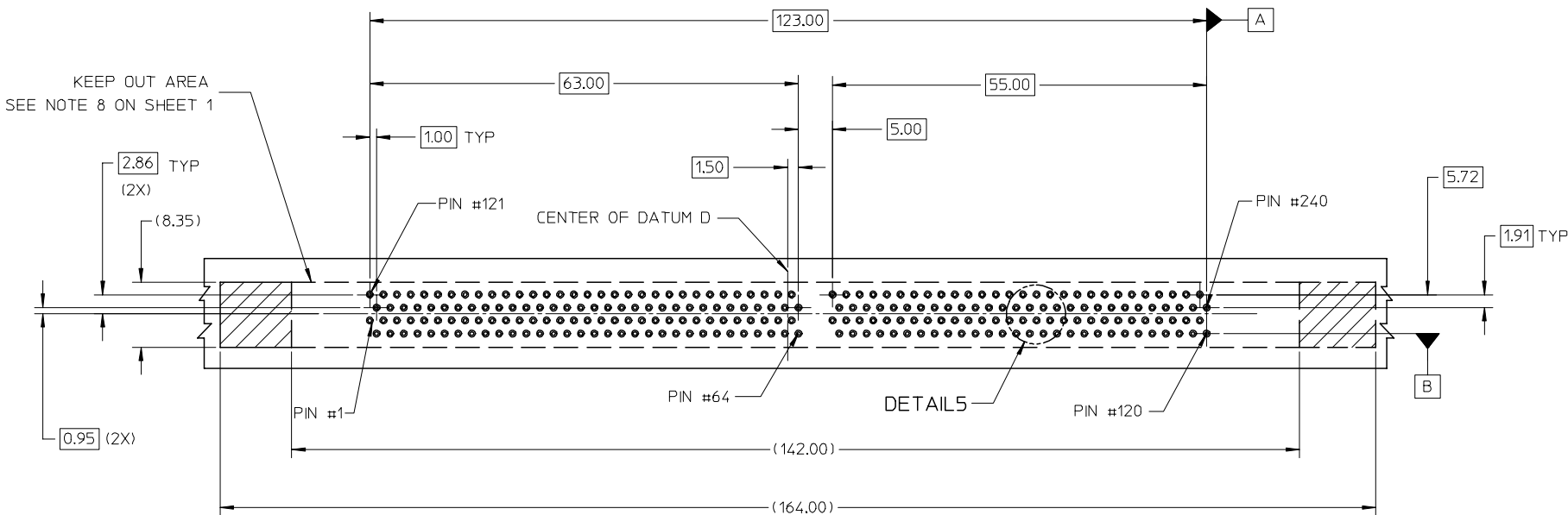
D

C

B

A

(SEE RECOMMENDED THICKNESS IN TABLE)
RECOMMEND PCB LAYOUT
CONNECTOR SIDE



DETAIL5

UPDATE M.C DWG EC NO: S2008-0319 DRWN:CMTEO 2007/10/18 CHKD:CCTEH 2007/10/19 APPR:SHLENI 2007/10/22 A1			DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				 =0  =0		mm	INCH	DRAWN BY	DATE	TITLE VLP DDR2 DIMM, 1MM PITCH 240 CKTS, VERT. PRESSFIT					
					4 PLACES	± ---	± ---	VMANICKAM	2006/04/11						
					3 PLACES	± ---	± ---	CHECKED BY	DATE						
					2 PLACES	± 0.20	± ---	SHLENI	2006/06/22						
					1 PLACE	± ---	± ---	APPROVED BY	DATE						
				ANGULAR ± 5 °		SRRAMESH		2006/06/22	MOLEX INCORPORATED						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE TABLE		DOCUMENT NO.		SD-78065-001		SHEET NO. 3 OF 4					
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

9 8 7 6 5 4 3 2 1

	10	9	8	7	6	5	4	3	2	1	
F											F
	TIN OPTION										
E											E
D											D
C											C
B											B
A											A
ib_frame_A3_P_AM_T Rev. E 2006/04/15											
	9	8	7	6	5	4	3	2	1		

UPDATE M.C DWG		EC NO: S2008-0319		2007/10/18		2007/10/19		2007/10/22		QUALITY SYMBOLS	
DRWN:CMTEO		CHKD:CCTEH		APPR:SHLENI		DESCRIPTION		REV		GENERAL TOLERANCES (UNLESS SPECIFIED)	
A1										mm INCH	
										4 PLACES ± --- ± ---	
										3 PLACES ± --- ± ---	
										2 PLACES ± 0.20 ± ---	
										1 PLACE ± --- ± ---	
										ANGULAR ± 5 °	
										DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
										SIZE A3	

DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
MM ONLY		NTS		METRIC			
DRAWN BY		DATE		TITLE			
VMANICKAM		2006/04/11		VLP DDR2 DIMM, 1MM PITCH			
CHECKED BY		DATE		240 CKTS, VERT. PRESSFIT			
SHLENI		2006/06/22					
APPROVED BY		DATE		MOLEX INCORPORATED			
SRRAMESH		2006/06/22					
MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
SEE TABLE		SD-78065-001		4 OF 4			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							