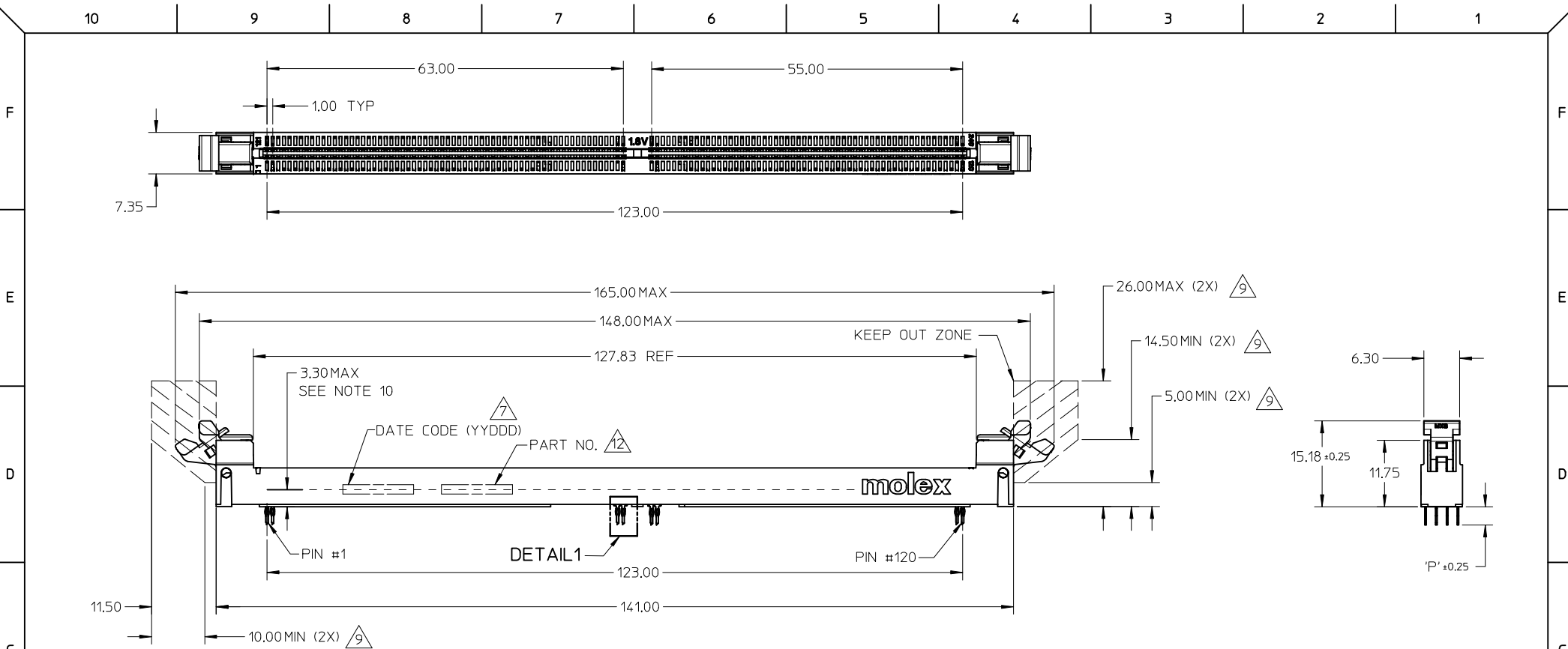




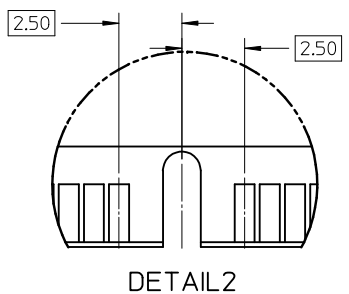
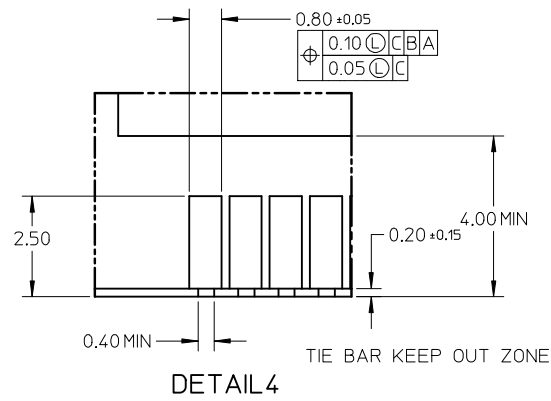
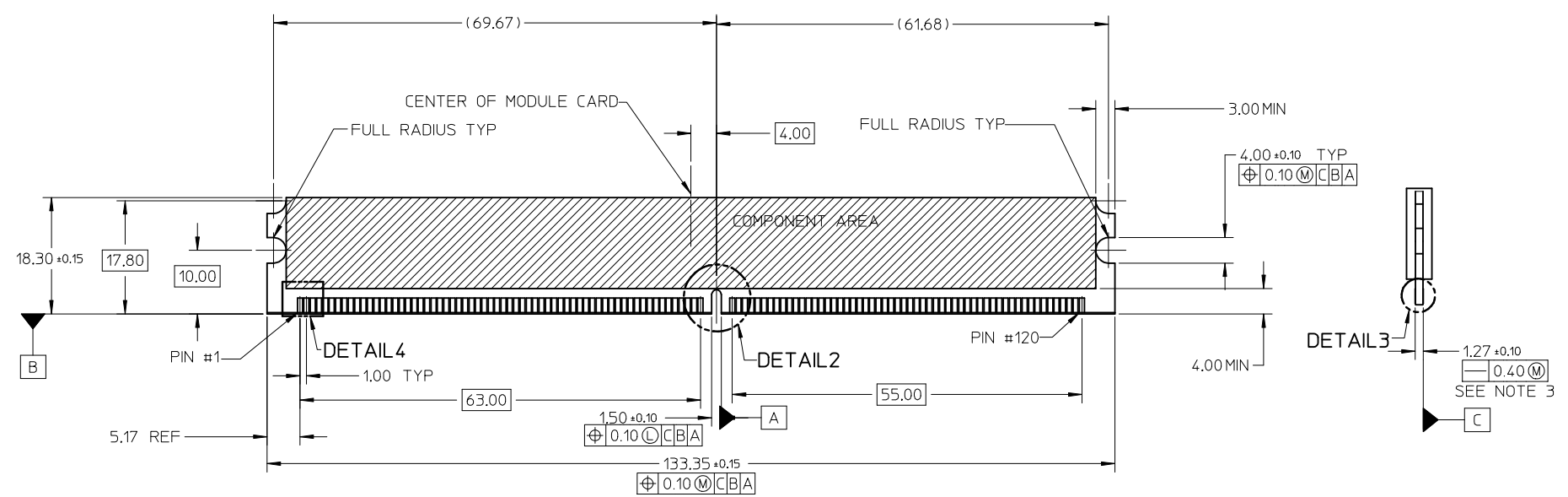
- NOTES:
1. MATERIALS
HOUSING - HIGH TEMP NYLON GLASS FILLED, UL 94V-0,COLOR - BLACK
EJECTOR - HIGH TEMP NYLON 46, COLOR: BLACK
TERMINAL - PHOSPHOR BRONZE
 2. PLATING - SEE TABLE IN SHEET 4.
 3. CARD SLOT ACCEPTS 1.27±0.10MM MODULE THICKNESS.
 4. RECOMMENDED MODULE LAYOUT SHALL BE AS PER JEDEC MO-237.
 5. REFER TO PRODUCT SPEC. PS-78065-100 FOR PERFORMANCE SPECIFICATIONS.
 6. PRODUCT SHALL BE PACKED IN TRAY.
 7. PRODUCT SHALL HAVE DATE CODE STAMPED ON SIDE OF HOUSING.
 8. KEEP OUT AREA IS THE AREA WHERE THE CONNECTOR IS MOUNTED ONTO THE PCB WHICH DOES NOT INCLUDE THE LATCH.
 9. KEEP OUT ZONE AS PER JEDEC SO-001.
 10. DIMM MODULE SEATING PLANE FROM TOP OF PCB.
 11. CONTACT MOLEX FOR AVAILABILITY OF PRODUCT OPTIONS.
 12. PART NUMBER SHALL BE MARKED LEGIBLY AS 78065-****.

DETAIL1

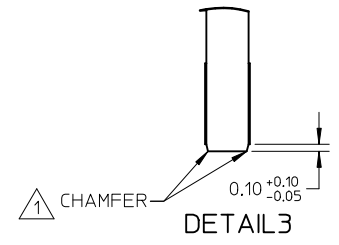
OBS TIN/LEAD P/N EC NO: S2014-0373 DRWN:SKANG CHKD:MLONG APPR:MLONG REV B	2013/10/14 2014/01/27 2014/02/06	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
						MM ONLY		NTS	METRIC				
						DRAWN BY	DATE	TITLE VLP DDR2 DIMM, 1MM PITCH 240 CKTS, VERT. PRESSFIT					
						CHECKED BY	DATE						
						APPROVED BY	DATE						
						SRRAMESH		2006/06/22		molex			
				ANGULAR ± 5 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
				DRAFT WHERE APPLICABLE		SEE TABLE		SD-78065-001				1 OF 4	
				MUST REMAIN		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
WITHIN DIMENSIONS		A3											

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.

OBS TIN/LEAD P/N EC NO: S2014-0373 DRW:SKANG CHKD:MLONG APPR:MLONG REV B	DESCRIPTION	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY VMANICKAM	DATE 2006/04/11	TITLE VLP DDR2 DIMM, 1MM PITCH 240 CKTS, VERT. PRESSFIT				
			4 PLACES	± ---	± ---	CHECKED BY SHLENI	DATE 2006/06/22					
			3 PLACES	± ---	± ---	APPROVED BY SRRAMESH	DATE 2006/06/22					
			2 PLACES	± 0.20	± ---	molex						
			1 PLACE	± ---	± ---							
			0 PLACE	±	±	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			ANGULAR ± 5 °			SEE TABLE		SD-78065-001		2 OF 4		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			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

F

E

D

C

B

A

F

E

D

C

B

A

10

9

8

7

6

5

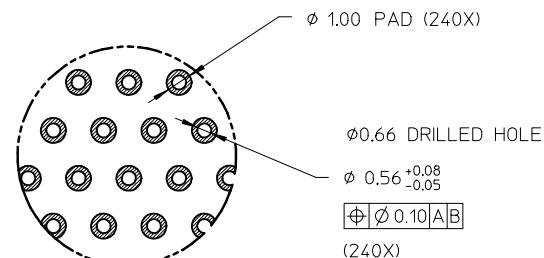
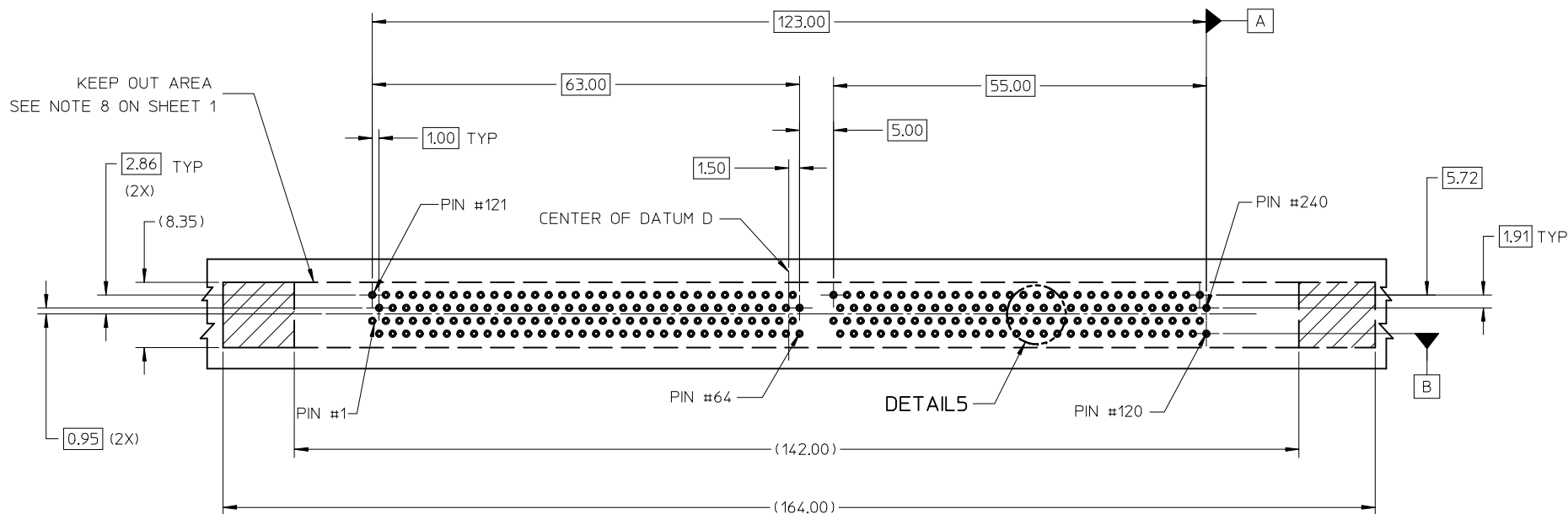
4

3

2

1

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



OBS TIN/LEAD P/N
EC NO: S2014-0373
DRWN:SKANG 2013/10/14
CHKD:MLONG 2014/01/27
APPR:MLONG 2014/02/06

QUALITY
SYMBOLS

$F_A=0$

$F_B=0$

$F_C=0$

DESCRIPTION

REV

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.20	± ---
1 PLACE	± ---	± ---
0 PLACE	±	±

ANGULAR ± 5 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
VMANICKAM	2006/04/11
CHECKED BY	DATE
SHLENI	2006/06/22
APPROVED BY	DATE
SRRAMESH	2006/06/22

MATERIAL NO.

SEE TABLE

SIZE
A3

SCALE
NTS

TITLE

DOCUMENT NO.

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

VLP DDR2 DIMM, 1MM PITCH
240 CKTS, VERT. PRESSFIT

molex

SD-78065-001

SHEET NO.
3 OF 4

9

8

7

6

5

4

3

2

1

