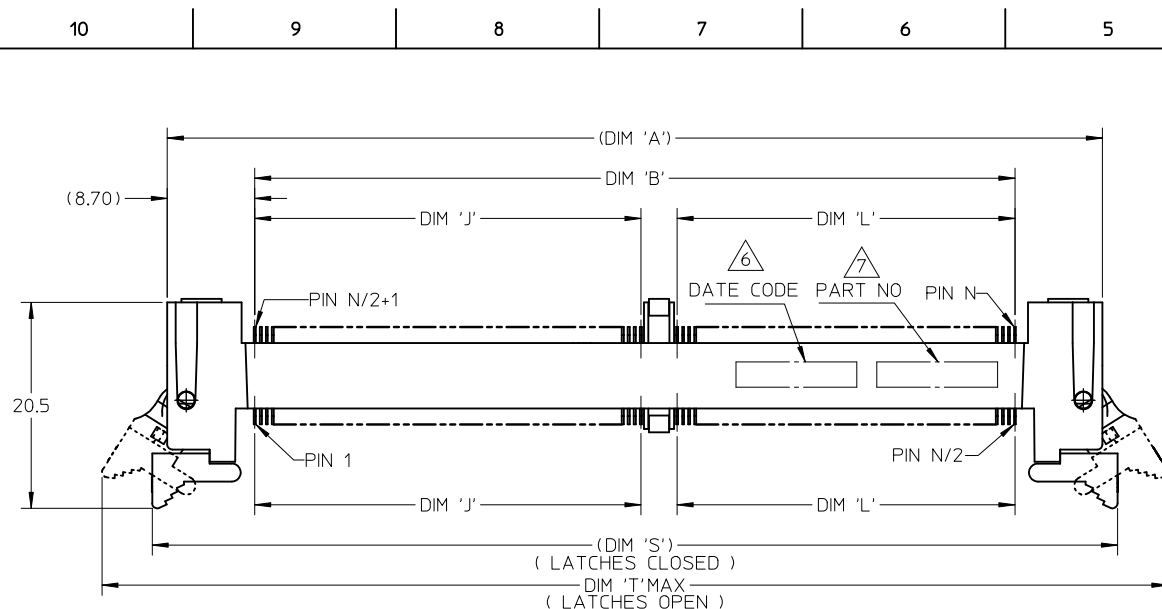


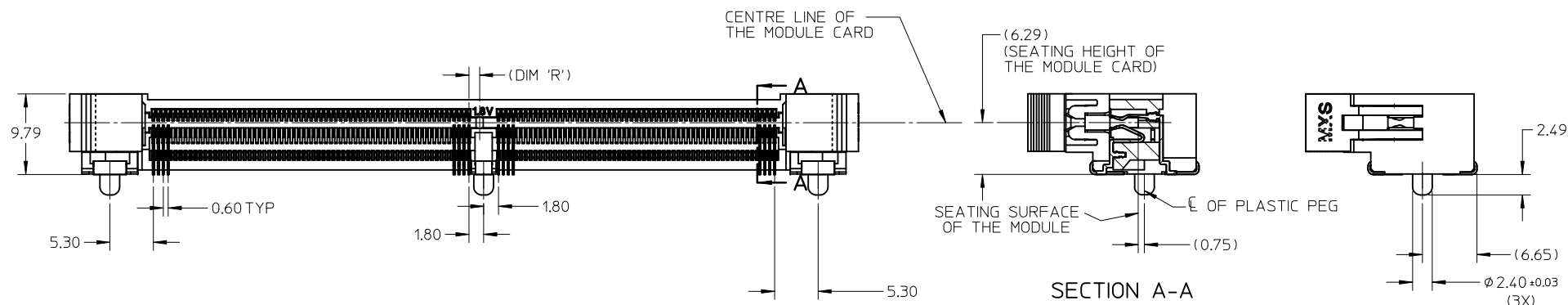


NOTES :

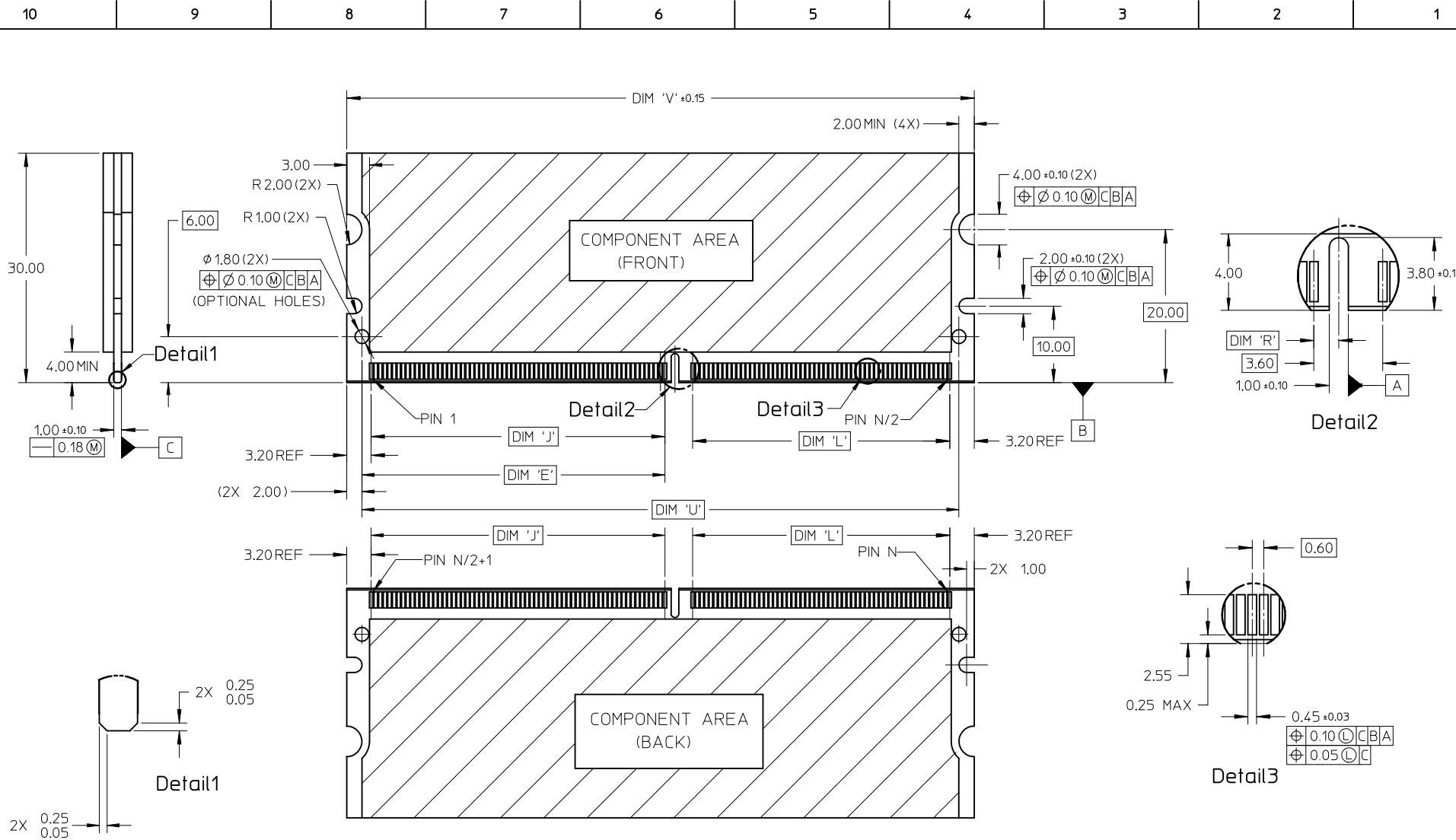
- MATERIAL :**
HOUSING : HIGH TEMPERATURE LIQUID CRYSTAL POLYMER, UL94V-0
COLOUR : BLACK
CONTACTS : COPPER ALLOY
LATCHES : HIGH TEMPERATURE NYLON, UL94V-0,
COLOUR : NATURAL (OFF-WHITE)
- FINISH :**
CONTACT AREA : 0.76 MICROMETER (30 MICROINCH) MIN GOLD OVER
1.25 MICROMETER (50 MICROINCH) MIN NICKEL
SOLDER LEADS : 2.54 MICROMETER (100 MICROINCH) MIN TIN OVER
1.25MICROMETER (50 MICROINCH) MIN NICKEL
- ACCEPTS 1.0 mm THICK MEMORY MODULE PER JEDEC MO-244
FOR 244 CKTS AND MO-258 FOR 200 CKTS.
- PRODUCT SPECIFICATION : PS-78001-001
- PACKAGING SPECIFICATION: PRODUCT SHALL BE PACKED IN TRAY.
PLS REFER TO SHEET 4.

△6. DATE CODE SHALL BE MARKED LEGIBLY AS SHOWN :YYDDD

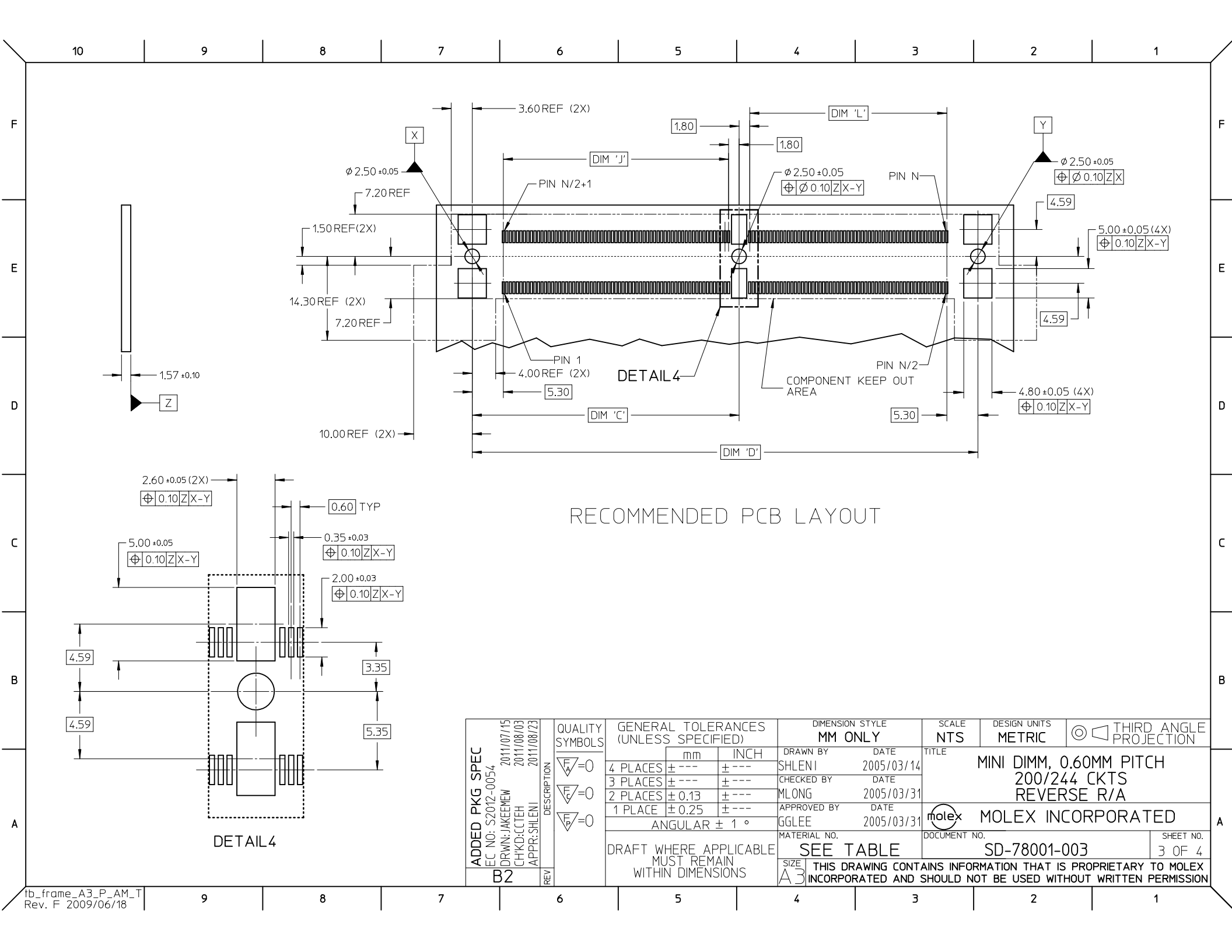
△7. PART NUMBER SHALL BE MARKED LEGIBLY AS SHOWN.
78001-XXXX (REFER TO TABLE)



ADDED PKG SPEC			DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
EC NO: S2012-0054					F _A =0			MM ONLY		NTS	METRIC		
DRWN: JAKEEMW					F _G =0			DRAWN BY		TITLE			
CHKD: CCTEH					F _P =0			DATE		MINI DIMM, 0.60MM PITCH			
APPR: SHLENI								CHECKED BY		200/244 CKTS			
								DATE		REVERSE R/A			
								APPROVED BY		MOLEX INCORPORATED			
								DATE		DOCUMENT NO.			
								MATERIAL NO.		SD-78001-003			
								SIZE		SEE TABLE			
								A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
										SHEET NO.			
								1 OF 4					



ADDED PKG SPEC EC NO: S2012-0054 DRWN: JAKEEW CHKD: CCTEH APPR: SHLENI 2011/07/15 2011/08/03 2011/08/23	DESCRIPTION REV	QUALITY SYMBOLS ▽_F = 0 ▽_E = 0 ▽_B = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			mm INCH		DRAWN BY DATE		TITLE MINI DIMM, 0.60MM PITCH 200/244 CKTS REVERSE R/A			
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± ---		CHECKED BY DATE					
			ANGULAR ± 1 °		APPROVED BY DATE		MOLEX MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE					
SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



RECOMMENDED PCB LAYOUT

DETAIL4

ADDED PKG SPEC EC NO: S2012-0054 DRWN: JAKE NEW CHKD: CCTEH APPR: SHLENI REV B2	DESCRIPTION REV	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 SHLENI	DATE 2005/03/14	TITLE MINI DIMM, 0.60MM PITCH 200/244 CKTS REVERSE R/A MOLEX INCORPORATED		
			4 PLACES	± ---	± ---	CHECKED BY	DATE			
			3 PLACES	± ---	± ---	MLONG	2005/03/31			
			2 PLACES	± 0.13	± ---	APPROVED BY	DATE	DOCUMENT NO. SD-78001-003		SHEET NO. 3 OF 4
			1 PLACE	± 0.25	± ---	GGLEE	2005/03/31			
			ANGULAR ± 1 °			MATERIAL NO.				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE				
			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

F

E

D

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B

A

F

E

D

C

B

A

10987654321

ASSEMBLY P/N	CKT SIZE "N"	MODULE CARD	VOLTAGE KEY	DIM 'R'	DIM 'E'	DIM 'J'	DIM 'L'	DIM 'A'	DIM 'S'	DIM 'T'	DIM 'U'	DIM 'V'	DIM 'C'	DIM 'D'	DIM 'B'	PACKAGING SPECIFICATION
78001-1200	200	DDR2	1.8 V	1.30	24.60	23.40	35.40	79.8	82.8	93.0	64.80	68.80	30.50	73.00	62.40	PK-78001-001
78001-2200		DDR	2.5 V	2.30												
78001-1244	244	DDR2	1.8 V	1.30	39.60	38.40	33.60	93.0	96.0	106.2	78.00	82.00	45.50	86.20	75.60	PK-78001-002
78001-1344		DDR3	1.5 V	2.30												PK-78001-003
78001-3244		DDR2	1.8 V	1.30												
78001-3344		DDR3	1.5 V	2.30												

987654321

ADDED PKG SPEC EC NO: S2012-0054 DRWN: JAKEW 2011/07/15 CHKD: CTEH 2011/08/03 APPR: SHLENI 2011/08/23	DESCRIPTION REV	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION			
						MM ONLY		NTS	METRIC				
						DRAWN BY	DATE	TITLE MINI DIMM, 0.60MM PITCH 200/244 CKTS REVERSE R/A					
						SHLENI	2005/03/14						
						CHECKED BY	DATE	MOLEX MOLEX INCORPORATED					
						MLONG	2005/03/31						
						APPROVED BY	DATE						
						GGLEE	2005/03/31	DOCUMENT NO.			SHEET NO.		
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE			SD-78001-003		4 OF 4
								THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					