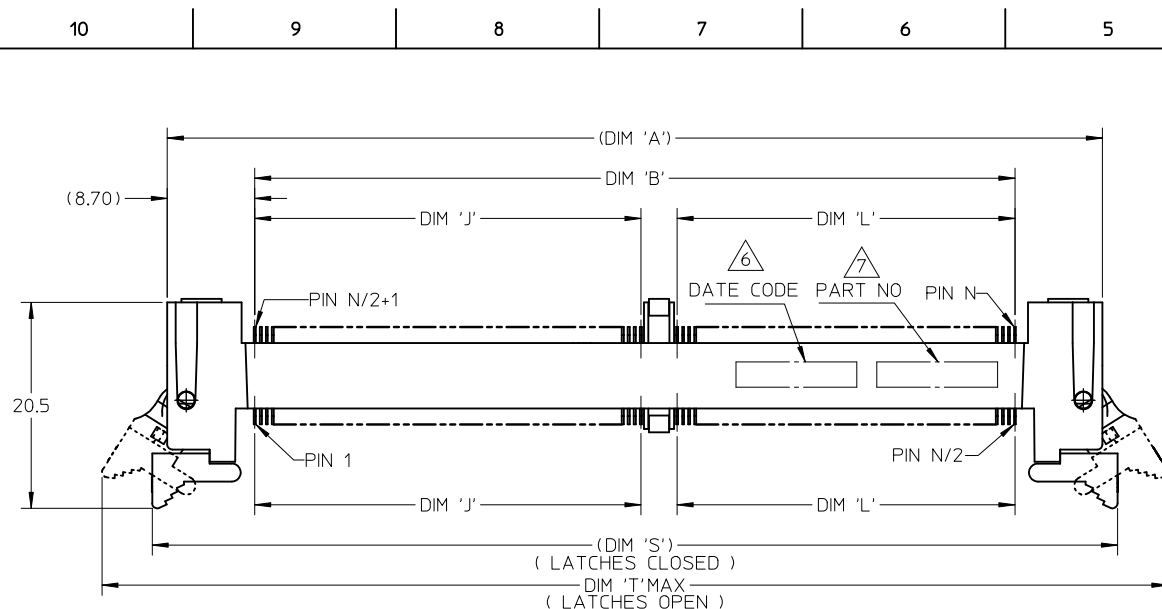


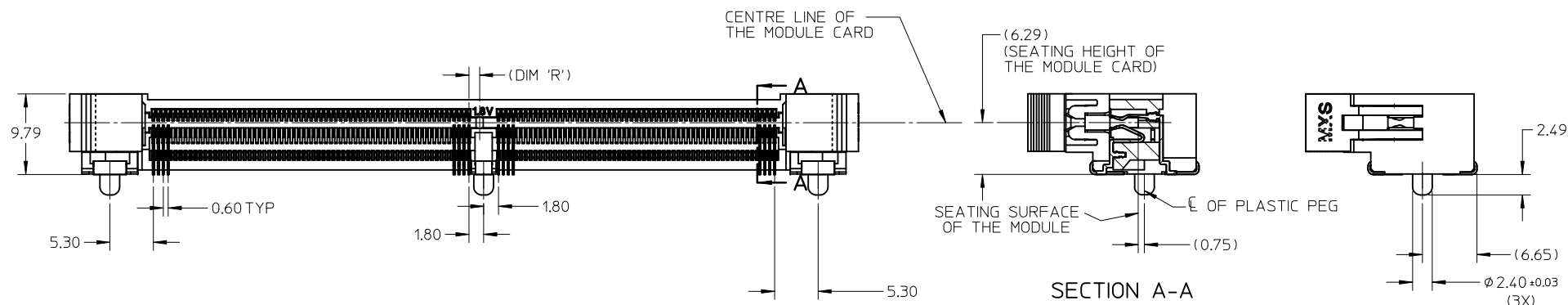


NOTES :

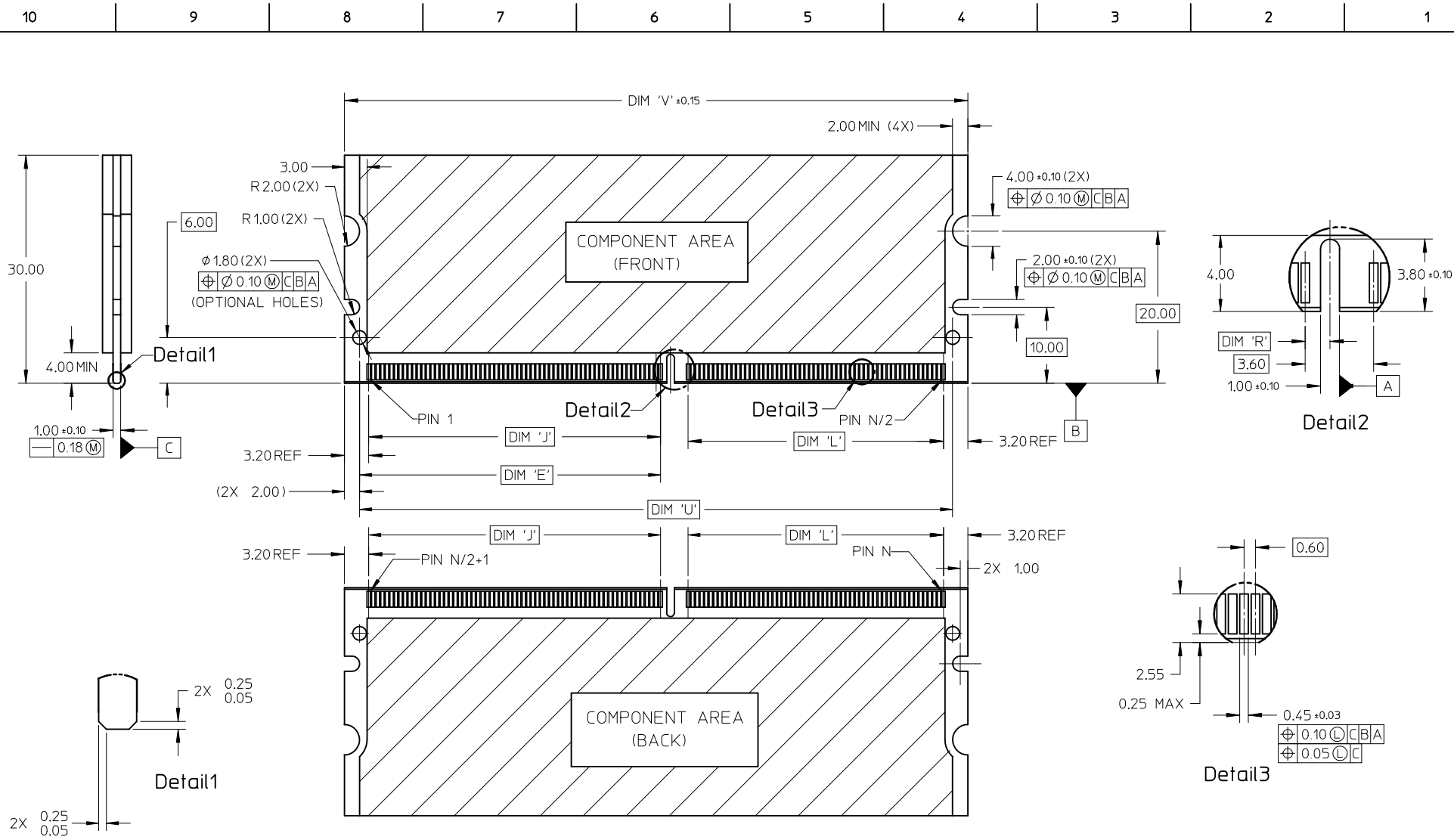
- MATERIAL :**
HOUSING : HIGH TEMPERATURE LIQUID CRYSTAL POLYMER, UL94V-0
COLOUR : BLACK
CONTACTS : COPPER ALLOY
LATCHES : HIGH TEMPERATURE NYLON, UL94V-0,
COLOUR : NATURAL (OFF-WHITE)
- FINISH :**
CONTACT AREA : 0.76 MICROMETER (30 MICROINCH) MIN GOLD OVER
1.25 MICROMETER (50 MICROINCH) MIN NICKEL
SOLDER 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

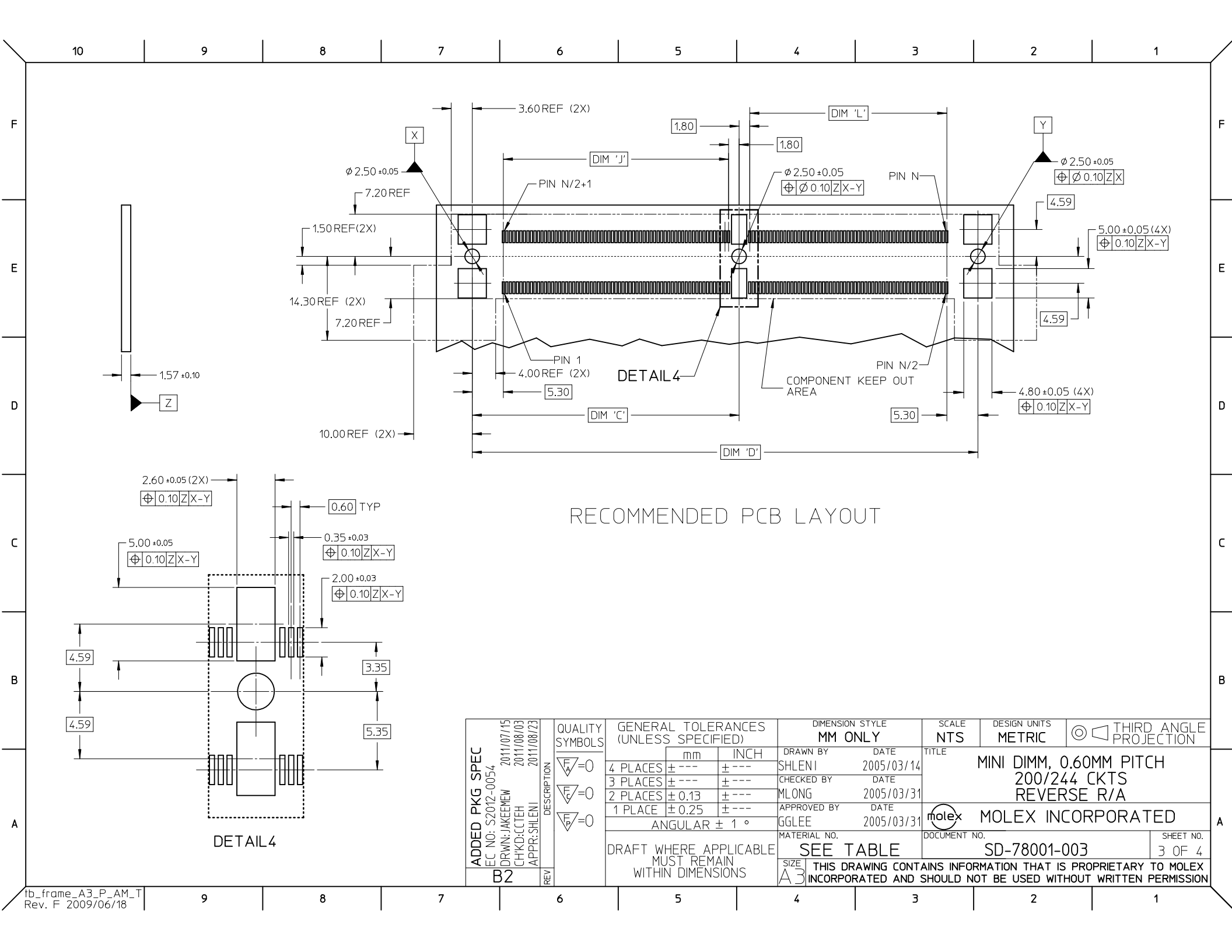
△7. PART NUMBER SHALL BE MARKED LEGIBLY AS SHOWN.
78001-XXXX (REFER TO TABLE)



ADDED PKG SPEC				QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
EC NO: S2012-0054						MM ONLY		NTS	METRIC		
2011/07/15						DRAWN BY		DATE			TITLE MINI DIMM, 0.60MM PITCH 200/244 CKTS REVERSE R/A
2011/08/03						SHLENI		2005/03/14			
2011/08/23						CHECKED BY		DATE			
2011/08/23						MLONG		2005/03/31			
						APPROVED BY		DATE			
						GGLLEE		2005/03/31			
						MATERIAL NO.		DOCUMENT NO.			
				SEE TABLE		SD-78001-003					
				SIZE		SHEET NO.					
B2				A3		1 OF 4					
REV				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



ADDED PKG SPEC EC NO: S2012-0054 DRWN: JAKEEW CHKD: CCTEH APPR: SHLENI 2011/07/15 2011/08/03 2011/08/23	DESCRIPTION	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 SHLENI	DATE 2005/03/14	TITLE MINI DIMM, 0.60MM PITCH 200/244 CKTS REVERSE R/A		
			4 PLACES	± ---	± ---	CHECKED BY	DATE			
			3 PLACES	± ---	± ---	MLONG	2005/03/31			
			2 PLACES	± 0.13	± ---	APPROVED BY	DATE			
1 PLACE	± 0.25	± ---	GGLEE	2005/03/31	MOLEX MOLEX INCORPORATED					
B2	REV		ANGULAR ± 1 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-78001-003		2 OF 4
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



RECOMMENDED PCB LAYOUT

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 MOLEX INCORPORATED			
					4 PLACES	± ---	± ---	CHECKED BY MLONG	DATE 2005/03/31				
					3 PLACES	± ---	± ---	APPROVED BY GGLEE	DATE 2005/03/31				
					2 PLACES	± 0.13	± ---						
					1 PLACE	± 0.25	± ---						
					ANGULAR ± 1 °								
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-78001-003		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					

F

E

D

C

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: SHENI 2011/08/23	DESCRIPTION REV	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					MM ONLY					
			4 PLACES	mm	INCH	DRAWN BY	DATE	TITLE MINI DIMM, 0.60MM PITCH 200/244 CKTS REVERSE R/A		
				± ---	± ---	SHENI	2005/03/14			
				3 PLACES	± ---	± ---	CHECKED BY		DATE	
				2 PLACES	± 0.13	± ---	MLONG		2005/03/31	
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE	 MOLEX INCORPORATED		
			ANGULAR ± 1 °		GGLEE	2005/03/31				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.
						SEE TABLE		SD-78001-003		4 OF 4
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								