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Part Number:

0673450000

Status:

Active

Description:

0.80mm (.031") Pitch SODIMM Socket, Right Angle, SMT, Reverse Mount, 5.20mm (.205") Mounted Height, 144 Circuits, 3.3V Power Supply, Soft Tray Packaging

Documents:	
3D Model	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

General	
Product Family	Memory Module Sockets
Series	67345
Comments	3.3V Power Supply
Component Type	Socket
JEDEC Outline	N/A
Product Name	S.O. DIMM
Physical	
Circuits (Loaded)	144
Durability (mating cycles max)	30
Entry Angle	90° Angle (Side Entry)
Keying to Mating Part	Yes
Material - Plating Mating	Gold
PCB Retention	Yes
PCB Thickness Recommended (in)	0.045 In
PCB Thickness Recommended (mm)	1.20 mm
Packaging Type	Tray
Pitch - Mating Interface (in)	0.031 In
Pitch - Mating Interface (mm)	0.80 mm
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	0.3A
Voltage - Maximum	100V
Voltage Key	3.3V
Material Info	
Reference - Drawing Numbers	
Product Specification	RPS-54698-004
Sales Drawing	SD-67345-001

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

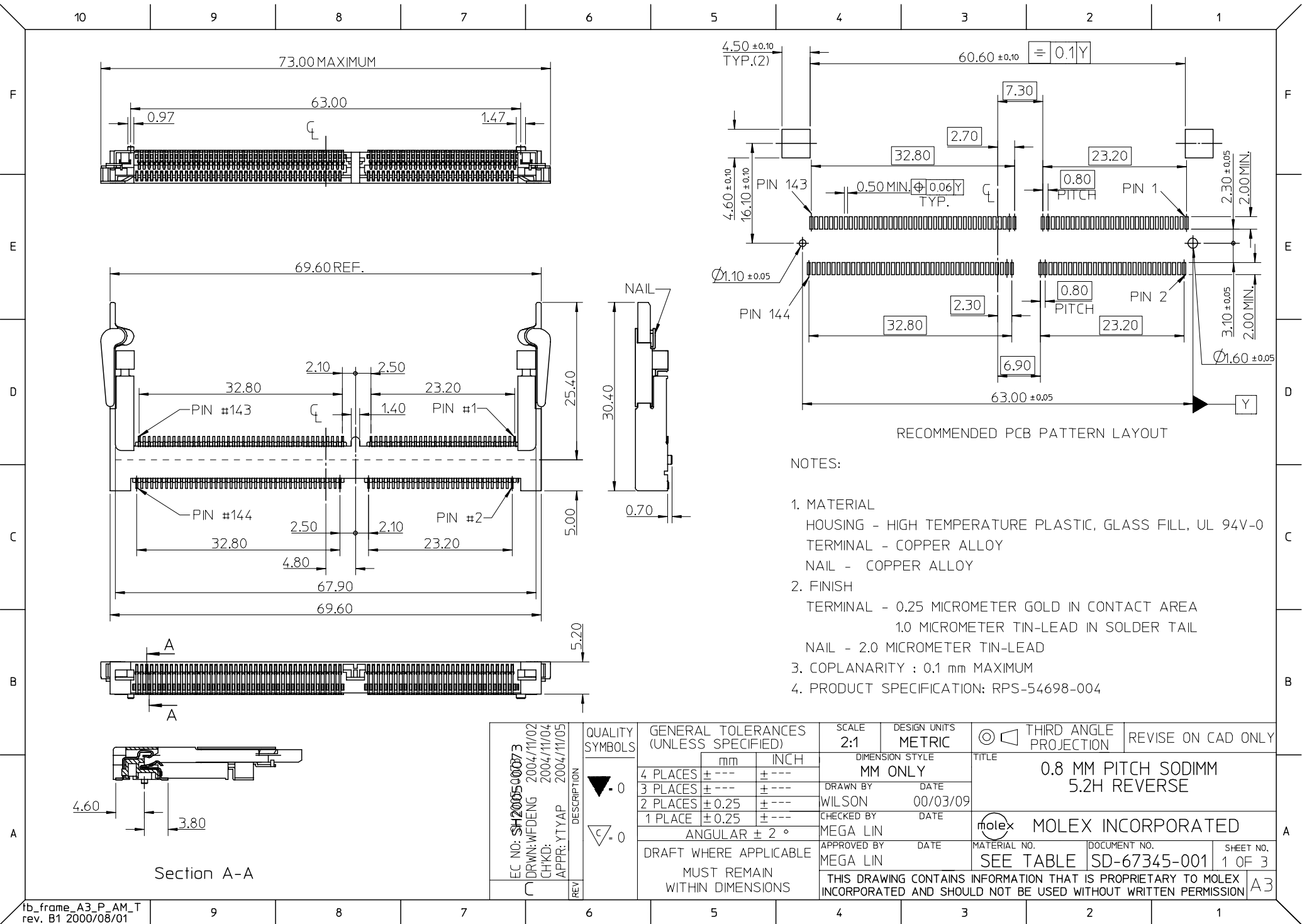
Search Parts in this Series

67345Series

Mates With

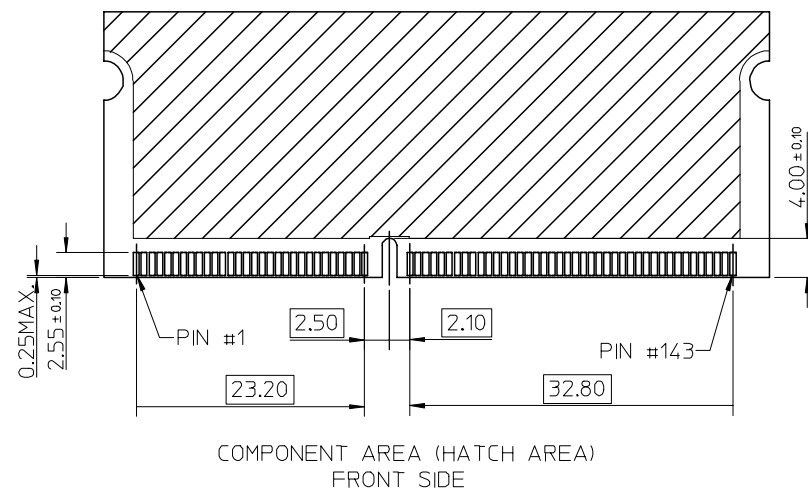
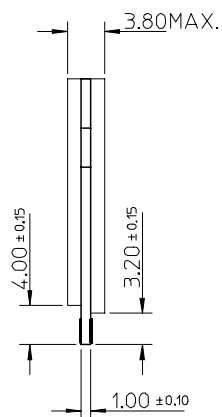
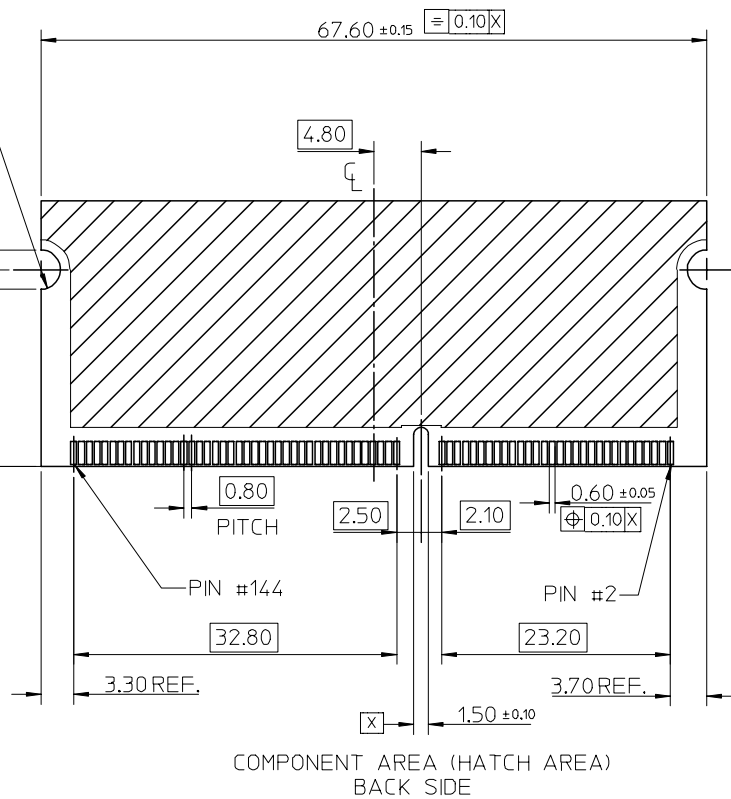
JEDEC Standard DRAM and SDRAM modules

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10 9 8 7 6 5 4 3 2 1

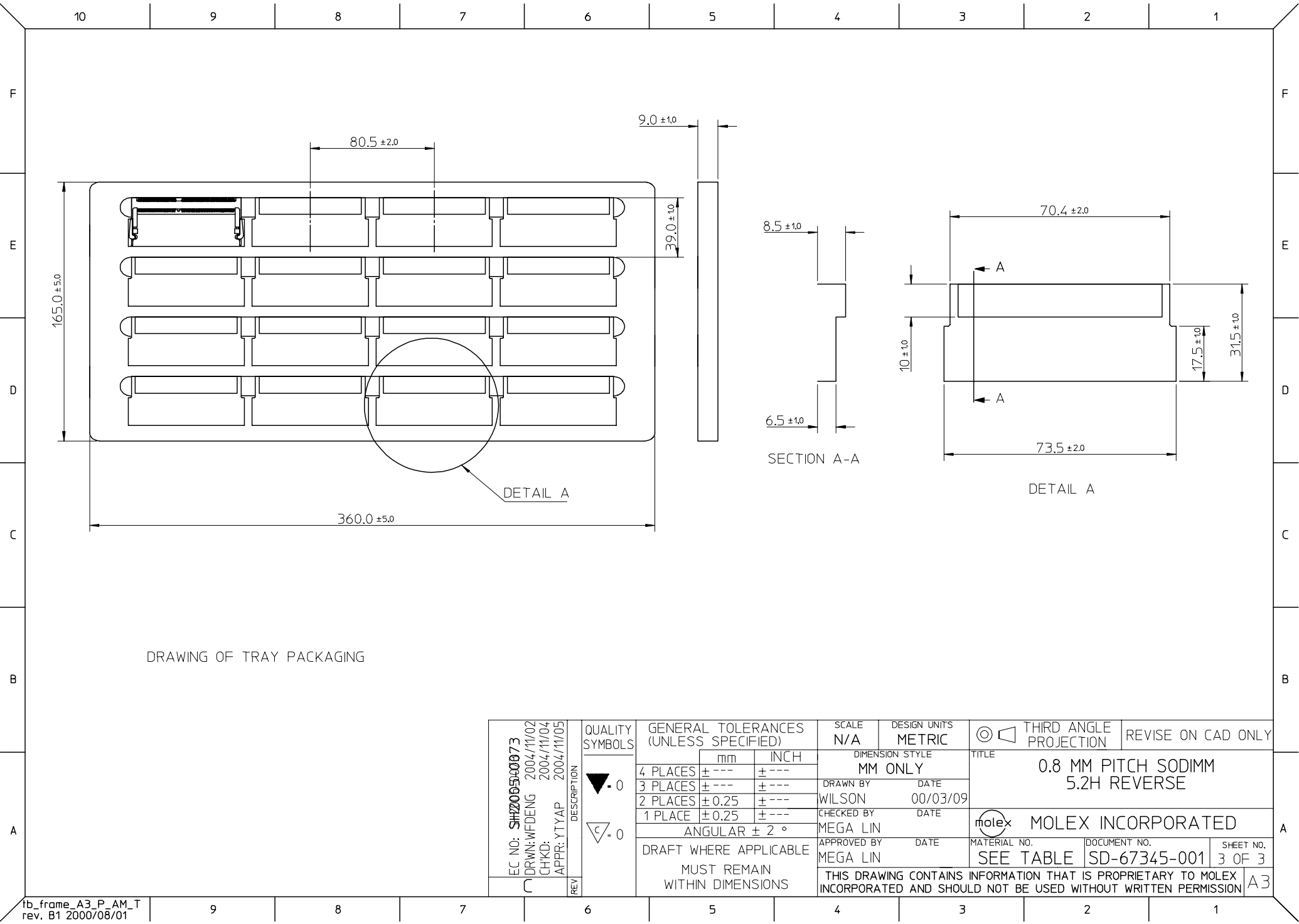
PART NO.	COLOR	PACKAGING
67345-0000	BLACK	PK-67345-001 (SOFT TRAY)
67345-0100	BLACK	PK-67345-002 (SEMI-HARD TRAY)



COMPONENT AREA (HATCH AREA)
BACK SIDE

COMPONENT AREA (HATCH AREA)
FRONT SIDE

EC NO: SH2005-00073 DRAWN: WFDENG 2004/11/02 CHKD: 2004/11/04 APPR: YTYAP 2004/11/05	DESCRIPTION	QUALITY SYMBOLS ▽ - 0 ▽ - 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY	
				mm	INCH	DIMENSION STYLE MM ONLY		TITLE 0.8 MM PITCH SODIMM 5.2H REVERSE			
			4 PLACES	± ---	± ---	DRAWN BY WILSON					
			3 PLACES	± ---	± ---	CHECKED BY		DATE			
			2 PLACES	± 0.25	± ---	MEGA LIN					
	1 PLACE	± 0.25	± ---	APPROVED BY MEGA LIN		DATE		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-67345-001	
REV			DRAFT WHERE APPLICABLE							SHEET NO. 2 OF 3	
			MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				A3	



DRAWING OF TRAY PACKAGING

EC NO: SH200510873		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE N/A		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION		REVISE ON CAD ONLY			
DESCRIPTION		 0		mm INCH		DIMENSION STYLE		TITLE 0.8 MM PITCH SODIMM 5.2H REVERSE							
						MM ONLY									
				4 PLACES		± ---		± ---		DRAWN BY		DATE			
				3 PLACES		± ---		± ---		WILSON		00/03/09			
				2 PLACES		± 0.25		± ---		CHECKED BY		DATE			
1 PLACE		± 0.25		± ---		MEGA LIN		MOLEX INCORPORATED							
REV		 0		ANGULAR ± 2 °		APPROVED BY		DATE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE		MEGA LIN		SEE TABLE		SD-67345-001		3 OF 3			
				MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

A3



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