

## SO DIMM





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PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

SKT, SODIMM, 144P, SDRAM3.3V, STD, TY-H

SODIMM | SKT , SO DIMM

3-390113-1

TE Internal Number: 3-390113-1

Converted to EU RoHS/ELV Compliant

DRAM Type Small Outline (SO)

Module Orientation Right Angle

PCB Mounting Style Surface Mount

Centerline .8 mm [.031 in]

Profile Standard

**Product Drawings** 

S.O.DIMM SKT,0.8mm PITCH,3.3V, 144 P STD Pro. For SDRAM Type Module.

PDF **English** 

**CAD Files** 

3D PDF

PDF **English** 

Customer View Model

2D\_DXF.ZIP English

Customer View Model

3D\_IGS.ZIP English

Customer View Model

3D\_STP.ZIP **English** 

**Product Specifications** 

Application Specification SO (Small Outline) DIMM (Dual-In Memory Module) Sockets 144 Positions With 0.8-

**Mm Centerline Spacing** 

PDF **English** 

Product Environmental Compliance

TE Material Declaration MD\_3-390113-1\_12162015755\_dmtec

PDF **English** 

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features DRAM Type Small Outline (SO)

	Profile	Standard
	Row-to-Row Spacing	6.2 mm [ .24 in ]
	Applies To	Printed Circuit Board
	Product Type	Socket
Configuration Features	Module Orientation	Right Angle
	Number of Positions	144
	Number of Rows	2
	Number of Bays	2
	Center Key	Offset Left
	Number of Keys	1
Electrical Characteristics	DRAM Voltage (V)	3.3
Body Features	Latch Plating Material	Tin
	Ejector Location	None
	Module Key Type	SDRAM
	Latch Material	Stainless Steel
Contact Features	Contact Mating Area Plating Material	Gold
Contact Features	Contact Mating Area Plating Material  Contact Mating Area Plating Thickness	Gold .25 µm [ 9.84 µin ]
Contact Features		
Contact Features	Contact Mating Area Plating Thickness	.25 µm [ 9.84 µin ]
Contact Features	Contact Mating Area Plating Thickness Socket Style	.25 μm [ 9.84 μin ] SO DIMM
Contact Features	Contact Mating Area Plating Thickness  Socket Style  Socket Type	.25 µm [ 9.84 µin ] SO DIMM Memory Card
Contact Features  Termination Features	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash
	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material  Contact Base Material	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash  Copper Alloy
Termination Features	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material  Contact Base Material  Insertion Style	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash  Copper Alloy
Termination Features	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material  Contact Base Material  Insertion Style  PCB Mounting Style	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash  Copper Alloy  Cam-In
Termination Features	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material  Contact Base Material  Insertion Style  PCB Mounting Style  PCB Mount Retention	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash  Copper Alloy  Cam-In  Surface Mount  With
Termination Features  Mechanical Attachment	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material  Contact Base Material  Insertion Style  PCB Mounting Style  PCB Mount Retention  PCB Mount Retention Type	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash  Copper Alloy  Cam-In  Surface Mount  With  Hold-Down Posts
Termination Features  Mechanical Attachment	Contact Mating Area Plating Thickness  Socket Style  Socket Type  Solder Tail Contact Plating Material  Contact Base Material  Insertion Style  PCB Mounting Style  PCB Mount Retention  PCB Mount Retention Type  Centerline	.25 µm [ 9.84 µin ]  SO DIMM  Memory Card  Gold Flash  Copper Alloy  Cam-In  Surface Mount  With  Hold-Down Posts

Packaging Features	Packaging Method Packaging Quantity	JEDEC Hard Tray
Product Compliance	Statement of Compliance	
	VIEW ALL PRODUCT COMPLIANCE	

## **CUSTOMERS ALSO BOUGHT**

