



2013289-2 Product Details



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TE Internal Number: 2013289-2

Active

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Memory Sockets

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Socket Type = Memory Card
- Socket Style = SO DIMM
- Gold (6) Contact Plating, Mating Area, Material
- 204 Positions
- DRAM Type = Double Data Rate (DDR) III

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Documentation & Additional Information

Product Drawings:

- [DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT S...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [DDR3 DIMM Sockets Flyer 6-1773454-7 05/09](#) (PDF, English)
- [6-1773457-3 DDR3 DIMM SOCKETS](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Socket Style](#) = SO DIMM
- [DRAM Type](#) = Double Data Rate (DDR) III
- PCB Mount Style = Surface Mount
- [Module Orientation](#) = 25°

Mechanical Attachment:

- Keying = Standard

Electrical Characteristics:

- [DRAM Voltage](#) = 1.5 V

Body Related Features:

- Socket Type = Memory Card
- [Number of Positions](#) = 204
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 8.20 [0.322]
- [Centerline \(mm \[in\]\)](#) = 0.60 [0.024]
- [Number of Rows](#) = Dual

Contact Related Features:

- Contact Plating, Mating Area, Material = Gold (6)
- Contact Base Material = Copper Alloy

Housing Related Features:

- Housing Material = High Temperature Thermoplastic
- Housing Color = Black

Configuration Related Features:

- Stack Height (mm [in]) = 5.20 [0.205]
- [Insertion Style](#) = Cam-In
- Center Key (mm [in]) = Offset Left

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

- Ejector Type = Locking
- [Ejector Location](#) = Both Ends
- [Number of Keys](#) = 1
- Latch Material = Stainless Steel
- Latch Plating = Tin
- Boss = With

Operation/Application:

- Application Type = DDR 3 SO-DIMM

Packaging Related Features:

- Packaging Method = Semi-Hard Tray Assembly

Other:

- Brand = Tyco Electronics
- Comment = With floating page.

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