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## 1939495-1 Product Details



1939495-1

TE Internal Number: 1939495-1 Active

## **Memory Sockets**



#### Product Highlights:

- Socket Type = Memory Card
- Socket Style = DIMM Gold Contact Plating, Mating Area, Material
- 240 Positions
- DRAM Type = Double Data Rate (DDR) II

View all Features

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#### Product Drawings:

• SOCKET ASSEMBLY DDR-II, SMT, 240P (TIF, Japanese)

#### Catalog Pages/Data Sheets:

**Documentation & Additional Information** 

None Available

## Product Specifications:

• DDR-II DIMM Socket 240 Positions SMT Type (PDF, Japanese)

## Application Specifications:

#### Instruction Sheets: None Available

# CAD Files:

None Available

#### Additional Information:

. Product Line Information

#### **Additional Product Images:**

Module Keying Details

#### Related Products:

Tooling

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

### Product Type Features:

- Socket Style = DIMM
- Number of Positions = 240
- DRAM Type = Double Data Rate (DDR) II
- PCB Mount Style = Surface Mount
- Module Orientation = Vertical

## **Electrical Characteristics:**

DRAM Voltage = Other

## **Termination Related Features:**

Solder Tail Contact Plating = Tin

## Body Related Features:

- Socket Type = Memory Card
- Row-to-Row Spacing (mm [in]) = 6.30 [0.248]
- Centerline (mm [in]) = 1.00 [0.039]
- Number of Rows = Dual
- Ejector Type = Standard
- Ejector Location = Both Ends
- Number of Keys = 1
- Mount Type = Printed Circuit Board

### **Contact Related Features:**

List all Documents

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

### Housing Related Features:

- Housing Material = Thermoplastic
- Housing Flammability Rating = UL 94V-0

## **Configuration Related Features:**

- Insertion Style = Direct Insert
- Center Key (mm [in]) = None

## Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C
- RoHS/ELV Compliance History = Always was RoHS compliant

## Packaging Related Features:

- · Packaging Method = Tray
- Packaging Quantity = 16/Tray

# Other:

• Brand = Tyco Electronics

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