

### 202237-3 Product Details



TE Internal Number: 202237-3





#### **Multimate**

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

#### Product Highlights:

- Contact Type = SocketContact Classification = Signal
- Type III+ Series
- Gold (30) Contact Plating, Mating Area, Material
- Brass Contact Base Material

View all Features

#### **Documentation & Additional Information**

#### **Product Drawings:**

• SOCKET ASSEMBLY, SOLDER POST, TYPE III+ (PDF, English)

#### Catalog Pages/Data Sheets:

PRECISION PIN AND SOCKET CONTACTS (PDF, English)

#### **Product Specifications:**

None Available

#### **Application Specifications:**

### Instruction Sheets:

None Available

# CAD Files: (CAD Format & Compression Information) ■ 2D Drawing (DXF, Version T)

- <u>3D Model</u> (IGES, Version T)
- 3D Model (STEP, Version T)

## **Additional Information:**

#### **Related Products:**

List all Documents

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

### **Product Type Features:**

- Post Type = Solder Tab
- <u>Insulation Support</u> = No
- Termination Method to Wire/Cable = Solder
- Wire/Cable Type = Discrete Wire
- Grade = Commercial

#### **Electrical Characteristics:**

• High Current = No

- Termination Related Features:

   Termination End Plating = Gold
  - Solder Tab Plating = Bright Tin-Lead

### **Body Related Features:**

- Series = Type III+
- Spring Material = Stainless Steel
- Used With = M Series Connectors, CPC Connectors

#### **Contact Related Features:**

- Contact Type = Socket
- Contact Classification = Signal
- <u>Contact Plating, Mating Area, Material</u> = Gold (30)
- <u>Contact Base Material</u> = Brass
- Contact Size = 16

#### Industry Standards:

- RoHS/ELV Compliance = Not ELV/RoHS compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process

#### Conditions for Usage:

- Applies To = Wire
- Test Current (A) = 13.0

#### Packaging Related Features:

Packaging Method = Loose Piece

#### Other:

- Brand = AMP
- Comment = Extraction Tool No. 305183