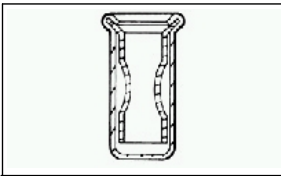


## Product Details for 5050935 - 2



**5050935 - 2**

[Active](#)

### Discrete Sockets

[RoHS Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- ? Socket
- ? Mating Pin Dia. Range = .33 - .51 mm
- ? Socket Length = 4.27 mm
- ? Sleeve Style = Closed Bottom
- ? Tin Sleeve Plating

[View all Features](#)

### Quick Links

[Check Pricing & Availability](#)  
[Search for Tooling](#)  
[Product Feature Selector](#)  
[Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [MINIATURE SPRING SOCKET ASSEMBLY SERIES 1](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### Additional Information:

- ? [Product Line Information](#)

#### Related Products:

- ? [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- ? Product Type = Socket
- ? [Socket Length \(mm \[in\]\)](#) = 4.27 [0.168]
- ? [Sleeve Style](#) = Closed Bottom
- ? [Sealant](#) = Without
- ? Sleeve Material = Copper

#### Body Related Features:

- ? [Mating Pin Dia. Range \(mm \[in\]\)](#) = 0.33 - 0.51 [0.013 - 0.020]
- ? Spring Material = Beryllium Copper

#### Contact Related Features:

- ? [Sleeve Plating](#) = Tin
- ? [Contact Spring Plating](#) = Tin
- ? [Contact Material](#) = Beryllium Copper

#### Configuration Related Features:

- ? [Insertion Method](#) = Hand/Semi - Automatic

#### Industry Standards:

- ? Government/Industry Qualification = No
- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin -in -Paste capable to 245°C, Pin -in -Paste capable to 260°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Operation/Application:

- ? Application = Production

#### Packaging Related Features:

- ? [Packaging Method](#) = Loose Piece

#### Other:

- ? Brand = AMP