

## 494034 -2 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



**494034 -2**

[Active](#)

### Flexible Film Contacts

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

#### Product Highlights:

- ? Pin
- ? Contact Type = Pin
- ? Wire Range = 0.20 -0.40 <sup>2</sup> [24-22] mm [AWG]
- ? 2.54 mm Centerline
- ? Wire/Cable Type = Round Wire, Discrete

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [View Housings \(149\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [CONTACT, PIN, .025 SQ ROUND WIRE, .100, FFC](#) (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](#)
- ? [Housings \(149\)](#)

[List all Documents](#)

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

#### Product Type Features:

- ? Pin/Socket = Pin
- ? [Wire/Cable Type](#) = Round Wire, Discrete
- ? Wire Insulation Diameter (mm [in]) = 1.02 - 1.42 [0.040 - 0.056]
- ? Comment = Use Extraction Tool No. 91092 -1 for end locking slot and Extraction Tool No. 91093 -1 for side locking lance slot.

#### Termination Related Features:

- ? Solder Tail Contact Plating = Matte Tin

#### Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 0.20 -0.40 <sup>2</sup> [24-22]
- ? [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

#### Contact Related Features:

- ? [Contact Type](#) = Pin
- ? [Contact Mating Area Plating Material](#) = Gold (15)
- ? Contact Underplating = Nickel (50)

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Packaging Related Features:

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

#### Other:

- ? Brand = AMP