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**Part Number:** [0002092134](#)  
**Status:** **Active**  
**Overview:** Standard .093" Pin and Socket Connectors  
**Description:** 2.36mm Diameter, Standard .093" Pin and Socket PC Tail Terminal, Series 1376, Male, with Tin (Sn) Plated Contact, Without Detent, Bag Packaged

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-1190-003 \(PDF\)](#)  
[Product Specification PS-02-09 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-1376-001 \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [1376](#)  
 Application Power  
 Comments PC Tail For Standard .093" Housing  
 Crimp Quality Equipment Yes  
 Overview [Standard .093" Pin and Socket Connectors](#)  
 Product Name Standard .093"  
 UPC 800753615427

**Physical**

Gender Male  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 0.957/g  
 Packaging Type Bag  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Termination Interface: Style Through Hole  
 Wire Insulation Diameter 4.00mm max.  
 Wire Size AWG N/A  
 Wire Size mm<sup>2</sup> N/A

**Solder Process Data**

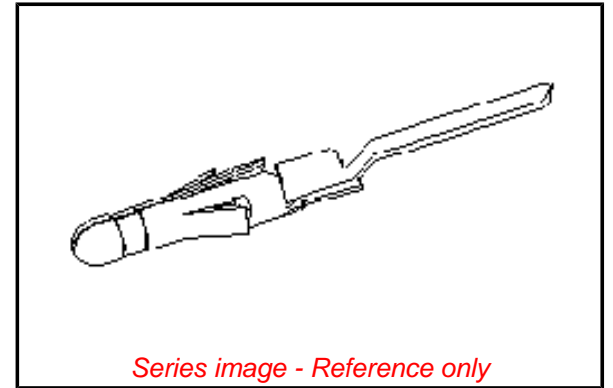
Duration at Max. Process Temperature (seconds) 005  
 Lead-free Process Capability WAVE  
 Max. Cycles at Max. Process Temperature 001  
 Process Temperature max. C 235

**Material Info**

Engineering Number 1376-A(P909)L

**Reference - Drawing Numbers**

Packaging Specification PK-1190-003  
 Product Specification PS-02-09, PS-1376-001  
 Sales Drawing SD-1376\*



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS  
 ELV

Green Image  
 Not Relevant

**Search Parts in this Series**

[1376 Series](#)

**Application Tooling | [FAQ](#)**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
Extraction Tool	<a href="#">0011030006</a>
Extractor Tool for .093 and HCS-125 Product Series	<a href="#">0638240200</a>