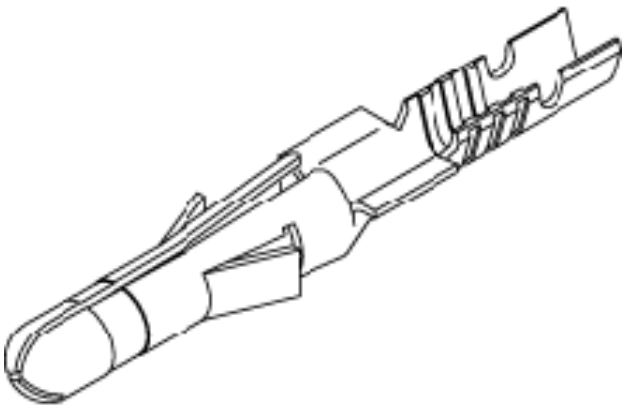




**Part Number :** [39000325](#)  
**Product Description :** 2.36mm Diameter,  
Standard .093" Pin and Socket Crimp  
Terminal, Series 1434, Male, with Gold (Au)  
over Nickel Plated Brass Contact, 28-24 AWG,  
Reel  
**Series Number :** 1434  
**Status :** Obsolete  
**Product Category :** Crimp Terminals  
**Engineering Number :** 1434G



## Documents & Resources

**Tooling Specifications**  
[CS-1433\\_1434-001.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Part Details

### General

Status	Obsolete
Category	Crimp Terminals
Series	1434
Description	2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1434, Male, with Gold (Au) over Nickel Plated Brass Contact, 28-24 AWG, Reel
Application	Power
Product Name	Standard .093"
UPC	800753329478

### Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Packaging Type	Reel
Plating min - Mating	0.356µm
Plating min - Termination	0.356µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.80-1.50mm
Wire Size (AWG)	24, 26, 28
Wire Size mm <sup>2</sup>	N/A

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## Application Tooling

### Global

Description	Part Number
Extraction Tool for Standard .093" Pin and Socket Terminals	<u>11030006</u>

PremiumGrade Hand Crimp Tool for Standard .093" Pin and Socket Terminals 18-14 AWG and 30-24 AWG and Claspcon Crimp Terminal Socket 30-24 AWG	<u>638117100</u>
Extractor Tool for .093 and HCS-125 Product Series	<u>638240200</u>
Mini-Mac Applicator	<u>638924100</u>

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