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Part Number: [0039000326](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1434, Male, with Gold (Au) over Nickel Plated Brass Contact, 24-28 AWG, Bag

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-1434-002 \(PDF\)](#)
[Product Specification PS-1434-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	1434
Crimp Quality Equipment	Yes
Overview	standard_093
Product Name	Standard .093"

Physical

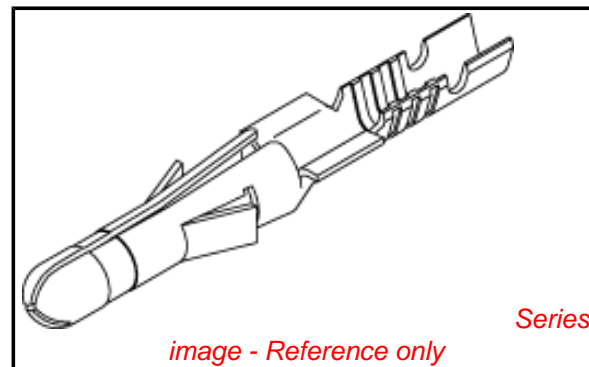
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Packaging Type	Bag
Plating min: Mating (µin)	14
Plating min: Mating (µm)	0.35
Plating min: Termination (µin)	14
Plating min: Termination (µm)	0.35
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.80-1.50mm (.031-.059")
Wire Size AWG	24, 26, 28
Wire Size mm ²	N/A

Material Info

Old Part Number 1434GL

Reference - Drawing Numbers

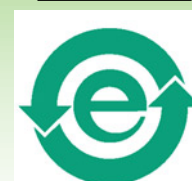
Product Specification PS-1434-001, PS-1434-002
 Sales Drawing SD-1434*



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Halogen-Free Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

1434Series

Application Tooling | FAQ

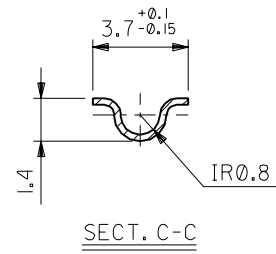
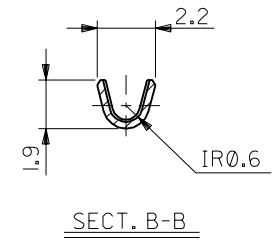
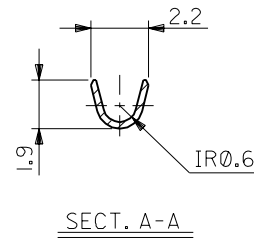
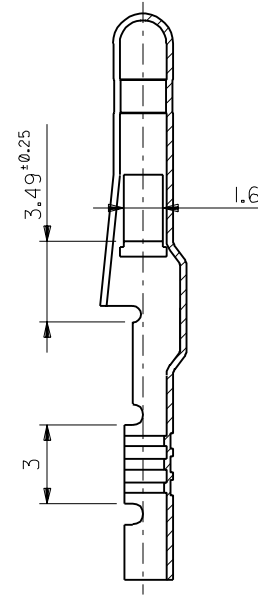
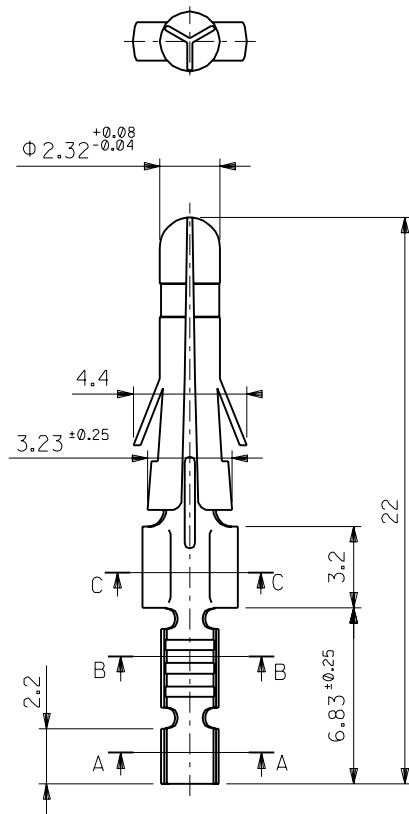
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
HAND CRIMP TOOL	0638117100
Extraction Tool	0011030006

Japan

Description	Product #
Hand Crimp Tool	0011260008
JHTR2262	



注記 NOTES:
 1. 一般公差 : ± 0.4
 GENERAL TOLERANCES : ± 0.4

ニッケル (2 μ m MIN.) 下地 金 (0.35 μ m MIN.) GOLD (0.35 μ m MIN.) OVER NICKEL (2 μ m MIN.)	39-00-0326	I434GL	バラ端子 LOOSE
銅 (0.5 μ m MIN.) 下地 錫 (0.9 μ m MIN.) TIN (0.9 μ m MIN.) OVER COPPER (0.5 μ m MIN.)	39-00-0324	I434TL	バラ端子 LOOSE
メッキ PLATING	39-00-0323	I434T	連鎖状端子 CHAIN
	EDP.NO.	ENG.NO.	形状 FORM

材料 MATERIAL	黄銅 0.264t BRASS 0.264t
仕上げ FINISH	—
適用電線範囲 WIRE RANGE	AWG#24-#28
被覆外径 INS. RANGE	$\Phi 0.8 \sim 1.5$
DRAWN BY '93/06/18 H.HASEGAWA	CHK'D BY '93/06/18 H.HIRAMOTO
APP'D BY '93/06/18 M.FUKUSHIMA	尺度 SCALE 5 : 1
記号 LTR	変更内容 REVISION RECORD
DR. CHK.	日付 DATE
J	REDRAWN 再作図 (J30539)
	h.h '93/06/18

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