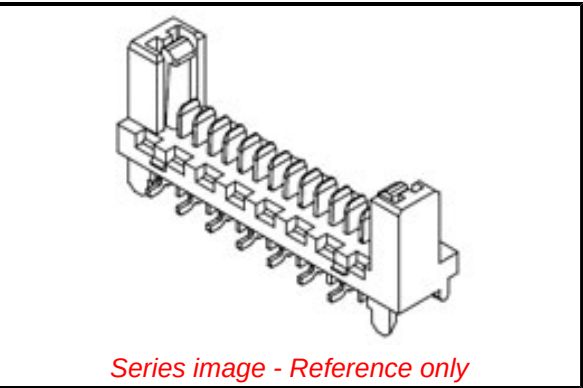


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Part Number: [0934070306](#)
Status: **Active**
Overview: [Picoflex® Ribbon-Cable Connectors](#)
Description: 1.27mm Pitch Picoflex® Header with Latch, Reverse Footprint, 6 Circuits, Black, Tin (Sn) Plated, SMT, Tube



Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-99020-0011 \(PDF\)](#)
[Packaging Specification PK-90816-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family PCB Headers
Series [93407](#)
Application Board-to-Board, Wire-to-Board
Overview [Picoflex® Ribbon-Cable Connectors](#)
Product Name Picoflex®
UPC 887191185965

Physical
Breakaway No
Circuits (Loaded) 6
Circuits (maximum) 6
Color - Resin Black
Durability (mating cycles max) 100
First Mate / Last Break No
Glow-Wire Compliant No
Guide to Mating Part No
Keying to Mating Part None
Lock to Mating Part No
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Gold
Material - Resin Nylon Alloy
Net Weight 0.294/g
Number of Rows 2
Orientation Vertical
PCB Locator Yes
PCB Retention None
PCB Thickness - Recommended 1.60mm
Packaging Type Tube
Pitch - Mating Interface 1.27mm
Pitch - Termination Interface 1.27mm
Shrouded Fully
Stackable No
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style IDT or Pierce

Electrical
Current - Maximum per Contact 1.2A
Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers
[Packaging Specification](#) PK-90816-001-001
[Product Specification](#) PS-99020-0011

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
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
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[93407](#) Series

Mates With
[Picoflex® Low Profile, IDT Receptacle](#)
[90327-0306](#)

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