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Part Number: [0526101072](#)
Status: **Active**
Description: 1.00mm (.039") Pitch FFC/FPC Connector, SMT, Vertical, ZIF, Gold (Au) Contact Plating, 10 Circuits, Lead-free

Documents:

[3D Model](#) [Product Specification PS-52610-007 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family FFC/FPC Connectors
 Series [52610](#)
 Product Name N/A

Physical

Circuits (Loaded) 10
 Contact Position N/A
 Durability (mating cycles max) 30
 Entry Angle Vertical
 Flammability 94V-0
 Mated Height (in) 0.226 In
 Mated Height (mm) 5.75 mm
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Number of Rows 1
 Orientation Vertical
 PCB Locator No
 PCB Retention None
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface (in) 0.039 In
 Pitch - Mating Interface (mm) 1.00 mm
 Polarized to PCB No
 Stackable No
 Temperature Range - Operating -40°C to +85°C
 Termination Interface: Style Surface Mount
 Wire/Cable Type FFC/FPC

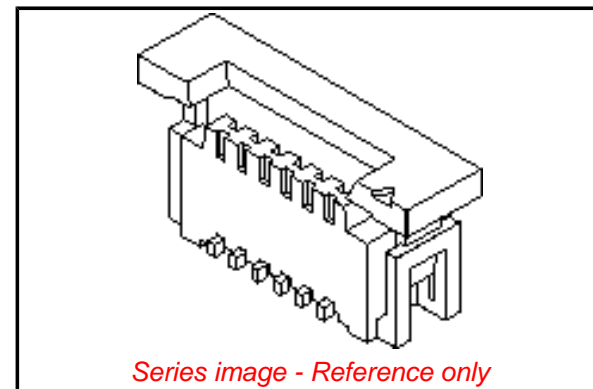
Electrical

CSA LR19980
 Current - Maximum 1A
 UL E29179
 Voltage - Maximum 125V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification PS-52610-007
 Product Specification RPS-52610-048
 Product Specification RPS-52610-052
 Product Specification RPS-52610-053
 Product Specification RPS-52610-058
 Product Specification RPS-52610-061
 Sales Drawing SD-52610-036
 Sales Drawing SD-52610-037



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?**

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 non-product compliance questions.

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[52610 Series](#)

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