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**Part Number:** [0522711179](#)  
**Status:** **Active**  
**Description:** 1.00mm (.039") Pitch FFC/FPC Connector, Right Angle, SMT, ZIF, Bottom Contact Style, 11 Circuits, Lead-free

**Documents:**  
[3D Model](#)  
[Drawing \(PDF\)](#)

[Product Specification PS-52271-053 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family FFC/FPC Connectors  
Series [52271](#)  
Product Name N/A

**Physical**

Circuits (Loaded) 11  
Color - Resin Natural  
Contact Position Bottom  
Durability (mating cycles max) 30  
Entry Angle 90° Angle  
Flammability 94V-0  
Mated Height (in) 0.118 In  
Mated Height (mm) 3.00 mm  
Material - Metal Phosphor Bronze  
Material - Plating Mating Tin-Bismuth  
Material - Plating Termination Tin-Bismuth  
Material - Resin Nylon  
Number of Rows 1  
Orientation Right Angle  
PCB Locator No  
PCB Retention Yes  
Packaging Type Embossed Tape on Reel  
Pitch - Mating Interface (in) 0.039 In  
Pitch - Mating Interface (mm) 1.00 mm  
Polarized to PCB Yes  
Stackable No  
Temperature Range - Operating -40°C to +85°C  
Termination Interface: Style Surface Mount  
Wire/Cable Type FFC/FPC

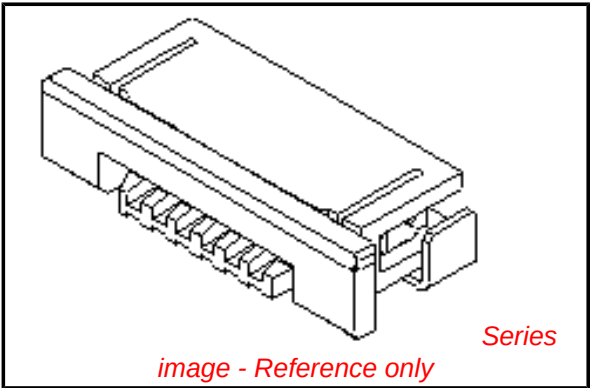
**Electrical**

CSA LR19980  
Current - Maximum 0.5A  
UL E29179  
Voltage - Maximum 50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-52271-053, RPS-52271-066, RPS-52271-067, RPS-52271-069, RPS-52271-070, RPS-52271-072, RPS-52271-073, RPS-52271-075, RPS-52271-080, RPS-52271-085, RPS-52271-087  
Sales Drawing SD-52271-036, SD-52271-037



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No**  
**Halogen-Free  
Status**

**China RoHS**



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**Search Parts in this Series**  
[52271Series](#)

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