

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0528071410

Status:

Active

Description:

1.00mm (.039") Right Angle, Non-ZIF, Top Contact Style Receptacle, 14 Circuits

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-52807-003 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Product Name

FFC/FPC Connectors

52807

N/A

Physical

Circuits (Loaded)

Color - Resin

Contact Position

Entry Angle

Flammability

Mated Height (in)

Mated Height (mm)

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Orientation

PC Tail Length (in)

PC Tail Length (mm)

PCB Retention

Packaging Type

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

14

Natural

Top

90° Angle

94V-0

0.142 In

3.60 mm

Phosphor Bronze

Tin

Tin

High Temperature Thermoplastic

1

Right Angle

0.126 In

3.20 mm

None

Tray

0.039 In

1.00 mm

36

0.90

36

0.90

Yes

No

No

-20°C to +80°C

Through Hole - Kinked Pin

FFC/FPC

Electrical

Current - Maximum

UL

Voltage - Maximum

0.2A, 0.4A, 0.5A

E29179

50V

Material Info

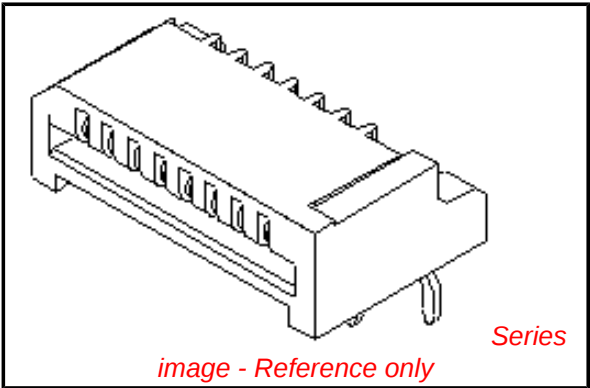
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-52807-003

SD-52807-**10



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
52807Series

This document was generated on 02/03/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION