

This document was generated on 01/18/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0915061003
Status: Obsolete

Description: 2.50mm (.098") Pitch Smart Card Connector, Friction Type, Closed Switch, Through

Hole

Documents:

Drawing (PDF)

General

Product Family Memory Card Sockets

Series <u>91506</u>

Component Type Receptacle (Card)
Product Name Smart Card
Style Guide and Holder

Type N/A

Physical

 Card Detection Switch
 Closed

 Circuits (Loaded)
 8

 Color - Resin
 Black

 Durability (mating cycles max)
 30,000

 Ejector Button
 No

 Ejector Button Side
 N/A

Entry Angle 90° Angle (Side Entry)

Keying to Mating Part None

Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Tin
Material - Resin Polyester
PCB Mounting Side N/A
PCB Retention Yes
Packaging Type Tray

 Pitch - Mating Interface
 2.54mm (.100")

 Plating min - Mating
 0.381μm (15μ")

 Plating min - Termination
 3.048μm (120μ")

 Ports
 1

Temperature Range - Operating -25°C to +85°C Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 0.5A Voltage - Maximum 30V

Material Info

Reference - Drawing Numbers

Packaging Specification PK-91506-007 Sales Drawing SD-91506-001 EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

91506Series

This document was generated on 01/18/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION