

This document was generated on 02/24/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 5033980891

Status: Active

Overview: microSD Memory Card Connector

Description: 1.10mm Pitch microSD Memory Card Connector, Normal Mount Surface Mount, Push-

Push Type, 1.28mm Height

Documents:

Drawing (PDF)

3D Model (PDF)

Product Specification PS-503398-001-001 (PDF)

Packaging Specification SPK-503398-001-001 (PDF)

3D Model RoHS Certificate of Compliance (PDF)

General

Product Family Memory Card Sockets

Series <u>503398</u>

Overview <u>microSD Memory Card Connector</u>

Product Name microSD Card
Style Push-Push
UPC 883906688820

Physical

Card Detection Switch

Circuits (Loaded)

Color - Resin

Durability (mating cycles max)

Ejector Button Side

N/A

Material - Contact
Material - Plating Termination
Gold, Tin
Material - Shell
Net Weight
Stainless Steel
270.002/mg

PCB Locator No
PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface
Temperature Range - Operating
Termination Interface: Style

1.10mm
-25° to +85°C
Surface Mount

Electrical

Current - Maximum per Contact 0.5A Shielded Yes

Voltage - Maximum 10V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-503398-001-001 Product Specification PS-503398-001-001

Sales Drawing SD-503398-001, SD-503398-001-001, SD-503398-002

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ECHA_01_2020 (16 January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

503398 Series

Use With microSD Card

This document was generated on 02/24/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION