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Part Number: [5011751192](#)
Status: **Contact Molex**
Description: 1.30mm (.051") Pitch miniSD Memory Card Connector, Reverse Mount Type, SMT, 2.20mm (.087") Mounted Height, without Pegs

Documents:

[3D Model](#) [Product Specification PS-501175-002 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	501175
Component Type	Header & Ejector (Host)
Product Name	miniSD Card
Style	Push-Push
Type	N/A

Physical

Card Detection Switch	Yes
Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Black
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle
Keying to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
PCB Locator	No
PCB Mounting Side	Reverse
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.30mm (.051")
Pitch - Termination Interface	1.30mm (.051")
Ports	1
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-25°C to +85°C

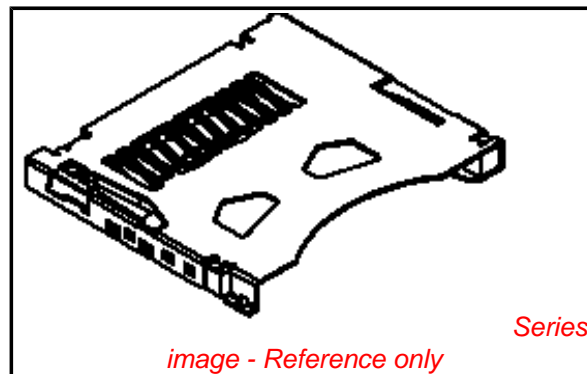
Electrical

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	10V AC (RMS)/DC
Voltage Key	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-501175-002, RPS-501175-002
Sales Drawing	SD-501175-003, SD-501175-004



EU RoHS

**ELV and RoHS
Compliant**

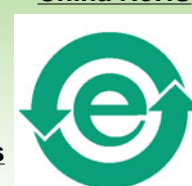
REACH SVHC

Not Reviewed

Low-Halogen 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

[501175Series](#)

Use With

miniSD Card