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**Part Number:** [0676008001](#)  
**Status:** **Active**  
**Overview:** SD Memory Card Connectors  
**Description:** 2.50mm Pitch, SD Memory Card Connector, Standard-Mount, Ultra Low Profile, with PCB Locator, without Mylar, Lead-Free

**Documents:**

[3D Model](#) [Product Specification PS-67600-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Memory Card Sockets
Series	<a href="#">67600</a>
Comments	Without Mylar
Component Type	Header & Ejector (Host)
Overview	<a href="#">SD Memory Card Connectors</a>
Product Name	SD Card
Style	Push-Push
Type	N/A
UPC	822348871339

**Physical**

Card Detection Switch	Open
Circuits (Loaded)	9
Color - Resin	Black
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle (Side Entry)
Keying to Mating Part	Yes
Material - Metal	Brass, Piano wire, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Gold, Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	1.846/g
PCB Locator	Yes
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.50mm
Plating min - Mating	0.203µm
Plating min - Termination	3.048µm
Ports	1
Temperature Range - Operating	-40°C to +90°C
Termination Interface: Style	Surface Mount

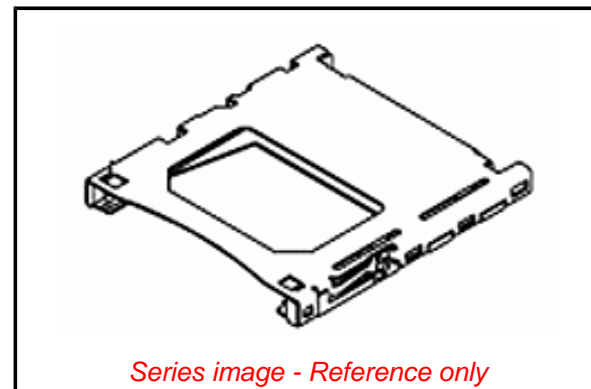
**Electrical**

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	250V DC

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	255

**Material Info**



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[67600 Series](#)

**Use With**

SD Card

**Reference - Drawing Numbers**

Product Specification

Sales Drawing

PS-67600-001

SD-67600-006

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