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Part Number: [0678400002](#)
Status: **Obsolete**
Description: 2.50mm (.098") Pitch, SDIO Memory Card Connector, Standard Mount, Stand Off
 1.80mm (.709"), Footprint B

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	67840
Component Type	Header & Ejector (Host)
Product Name	SDIO
Style	Push-Push
Type	N/A

Physical

Card Detection Switch	Open
Circuits (Loaded)	9
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	Piano wire, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Gold, Tin-Lead
PCB Locator	Yes
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.50mm (.098")
Plating min - Mating	0.203µm (8µ")
Plating min - Termination	3.048µm (120µ")
Ports	1
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount

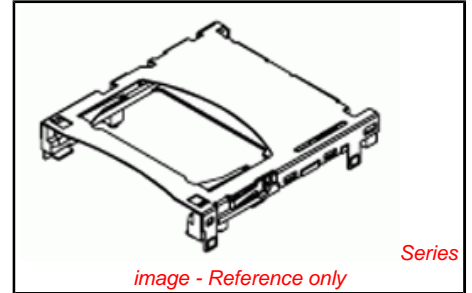
Electrical


Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	100V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-67840-002
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EU RoHS Not RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status Not Reviewed	China RoHS 
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Need more information on product environmental compliance?

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[67840Series](#)

Use With
 SDIO

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