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**Part Number:** 0483041000  
**Status:** Obsolete  
**Description:** 2.54mm (.100") Pitch SIM Card Connector, SMT, Housing Height 1.60mm (.063"), with Guide, 6 Circuits, Lead Free

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

**General**

Product Family	Memory Card Sockets
Series	48304
Comments	Housing Height: 1.60mm (.063")
Component Type	Header/Socket (Host)
Product Name	SIM
Style	Guide and Holder
Type	N/A

**Physical**

Card Detection Switch	No
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	Horizontal
Keying to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
PCB Locator	No
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
Plating min - Mating	0.762µm (30µ")
Plating min - Termination	0.051µm (2µ")
Ports	1
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount

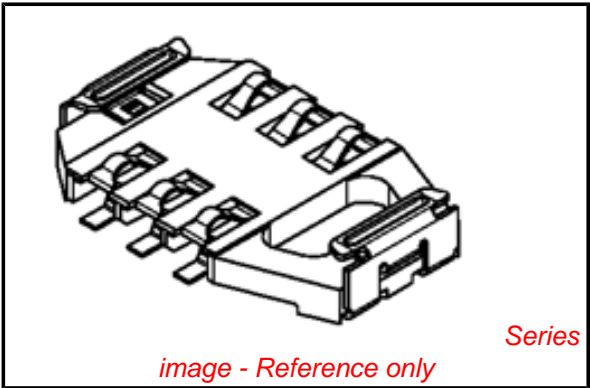
**Electrical**

Current - Maximum per Contact	0.5A
Shielded	No
Voltage - Maximum	5V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-48304-001
Sales Drawing	SD-48304-001
Test Summary	TS-48304-001



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Not Reviewed**  
**Low-Halogen Status**  
**Not Reviewed**



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**Search Parts in this Series**  
48304Series

**Mates With**  
Standard SIM Card

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