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**Part Number:** [0943035808](#)  
**Status:** **Obsolete**  
**Description:** 2.54mm (.100") Pitch SIM Card Reader, 8 Circuits, SMT, PCB Top Mounting, 4.40mm (.173") Housing Height

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

**General**

Product Family	Memory Card Sockets
Series	94303
Comments	(WxH) 10.16x4.40mm
Component Type	Header/Socket (Host)
Product Name	SIM
Style	Block
Type	N/A

**Physical**

Card Detection Switch	N/A
Circuits (Loaded)	8
Circuits (maximum)	8
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
PCB Locator	No
PCB Mounting Side	Normal
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
Plating min - Mating	0.127µm (5µ")
Plating min - Termination	3.810µm (150µ")
Ports	1
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount

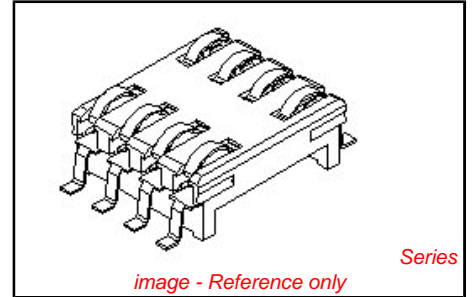
**Electrical**

Current - Maximum per Contact	0.01A
Shielded	No
Voltage - Maximum	5V

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-94303-005
Sales Drawing	SD-94303-027



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

**China RoHS**



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