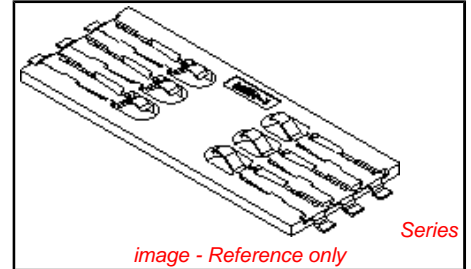


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**Part Number:** [0470950001](#)  
**Status:** **Obsolete**  
**Description:** 2.54mm (.100") Pitch SIM Card Connector, Block Style, 6 Circuits, Housing Height 0.88mm (.035"), 2.00µm (80µ") Tin (Sn) Plating on Solder Area

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



**General**

Product Family	Memory Card Sockets
Series	47095
Component Type	Header/Socket (Host)
Product Name	SIM
Style	Block
Type	N/A

**Physical**

Card Detection Switch	No
Circuits (Loaded)	6
Circuits (maximum)	6
Durability (mating cycles max)	500
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	None
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")
Ports	1
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +85°C

**Electrical**

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

**Solder Process Data**

Lead-free Process Capability	Reflow Capable (SMT only)
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**Material Info**

<p><b>EU RoHS</b>  <b>ELV and RoHS</b>  <b>Compliant</b>  <b>REACH SVHC</b>          Not Reviewed  <b>Low-Halogen Status</b>  <b>Not Reviewed</b></p>	<p><b>China RoHS</b></p>
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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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[47095Series](#)

**Mates With**  
 Standard SIM Card

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