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Part Number: [0470959001](#)
Status: **Obsolete**
Description: 2.54mm (.100") Pitch SIM Card Connector, Block Style, 6 Circuits, Housing Height 0.88mm (.035"), Gold (Au) Flash 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

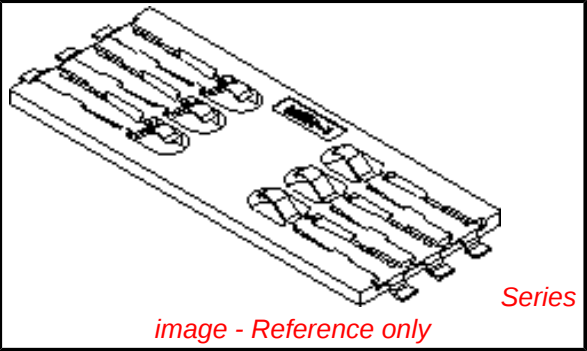
Electrical

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



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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Search Parts in this Series

47095Series

Mates With

Standard SIM Card