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Part Number: [0788000001](#)
Status: **Active**
Overview: micro-SIM Card Sockets
Description: 1.50mm Height Hinged-style micro-SIM Card Socket without Detect Switch, Surface Mount, 6 Circuits, Low-Halogen, Lead-Free

Documents:

[3D Model](#) [Packaging Specification PK-78800-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-78800-001 \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	<u>78800</u>
Material - Contact	Copper Alloy
Material - Shell	Stainless Steel
Overview	<u>micro-SIM Card Sockets</u>
Product Name	micro-SIM
Style	Push-Pull
UPC	887191293790

Physical

Card Detection Switch	No
Card Entry Location	Top
Circuits (Loaded)	6
Circuits (maximum)	6
Durability (mating cycles max)	5000
Ejector Button Side	N/A
Material - Plating Mating	Gold over Nickel
Net Weight	382.447/mg
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm
Temperature Range - Operating	-30°C to +85°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	5V DC

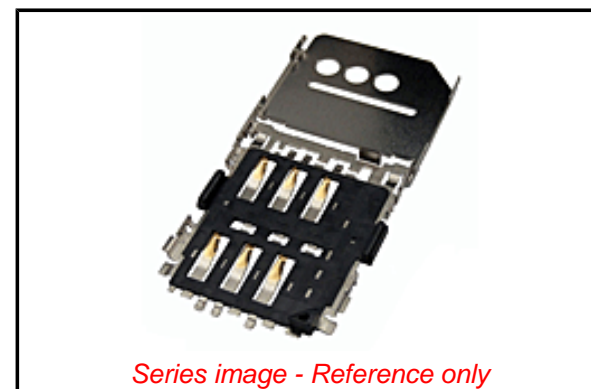
Solder Process Data

Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-78800-001
Product Specification	PS-78800-001
Sales Drawing	SD-78800-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

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[78800 Series](#)

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