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Product List

Product Name	SF56S006V4BR2000
Status	Active
RoHS compliant	Yes
Series Name	SF56 Series
Applicable card	micro-SIM Card Connector
Connector types	Push-push type
Card detection switch	Normal closed type
Number of contacts	6
PCB mounting styles	Soldering (SMT), Normal mount
PCB mounted height	1.25mm
Body length	16mm
Body breadth	14.4mm
Material of contact	Copper alloy
Finish of contact in contact area	Gold plating over Nickel
Finish of contact in terminal area	Gold flash plating over Nickel
Material of housing	Synthetic resin
Cover frame Material/Finish(terminal area)	Stainless steel/ Gold flash plating over Nickel
Rated current (per terminal)	0.5A
Rated voltage (per terminal)	10V
Contact resistance (max. initial)	100milliohm
Dielectric withstanding voltage (1minute)	500VACr.m.s.
Lifetime	5000times
PCB retention feature	Hold-down
Packing type	Supplied in embossed tape
Quantity in the standard packing	2000pieces/reel
Remarks	

[Catalog](#) 400Kbytes[DWG](#) 416Kbytes[DWG](#) 342Kbytes[3D](#)[Related Documents](#)[Pair](#)

Notice:

- The values specified in this web site are only for reference.
The products and their specifications are subject to change without notice. Contact our sales staff for further information before considering or ordering any of our products.
For purchase, a product specification must be agreed upon.
- Users are requested to provide protection circuits and redundancy circuits to ensure safety of the equipment, and sufficiently review the suitability of JAE's products to the equipment.
- The products presented in this web site are designed for the uses recommended below.
We strongly suggest you contact our sales staff when considering use of any of the products in any other way than the recommended applications or for a specific use that requires an extremely high reliability.
 - Applications that require consultation:
 - Please contact us if you are considering use involving a quality assurance program that you specify or that is peculiar to the industry, such as:

Automotive electrical components, train control, telecommunications devices (mainline), traffic light control, electric power, combustion control, fire prevention or security systems, disaster evention equipment, etc.

- (ii) We may separately give you our support with a quality assurance program that you specify, when you think of a use such as :
- Aviation or space equipment, submarine repeaters, nuclear power control systems, medical equipment for life support, etc.
- (2) Recommended applications include:
- Computers, office appliances, telecommunications devices (terminals, mobile units), measuring equipment, audiovisual equipment, home electric appliances, factory automation equipment, etc

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