

Combine Type Connector (for Memory Stick Duo™, miniSD™ Card)

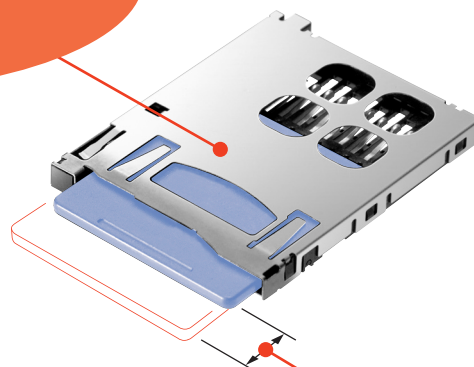
SCJD Series

ALPS®

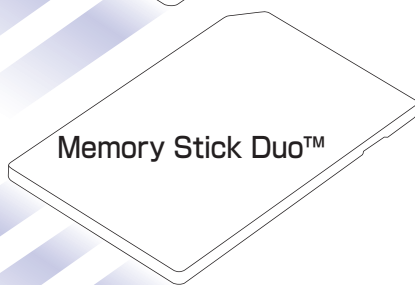
New
2007

Applicable for 2 types of card.

A contact protection mechanism.

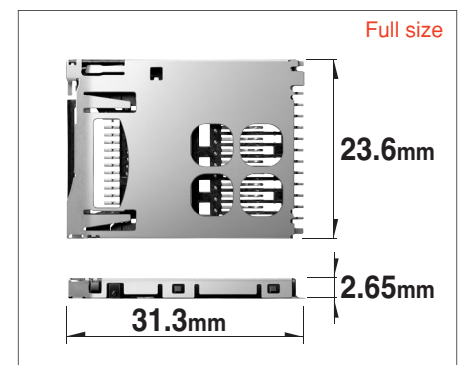
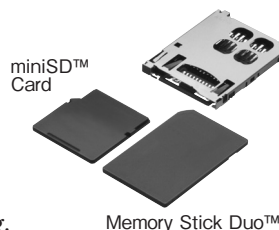


Eject stroke of 5 mm for both cards.



Applicable for 2 types of card, increasing set design flexibility.

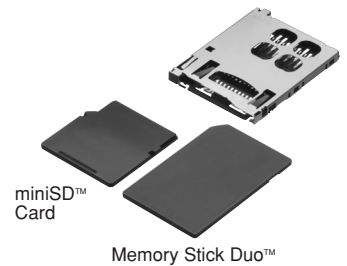
- Applicable for Memory Stick Duo™ and miniSD™ Card.
- Push-push card ejection mechanism for both card types.
- Achieving a high level of coplanarity through insert molding.



Alps offers improved set design flexibility for portable information devices.

Combine Type Connector (for Memory Stick Duo™, miniSD™ Card)

SCJD Series



Applicable for 2 types of card, increasing set design flexibility.

Applications

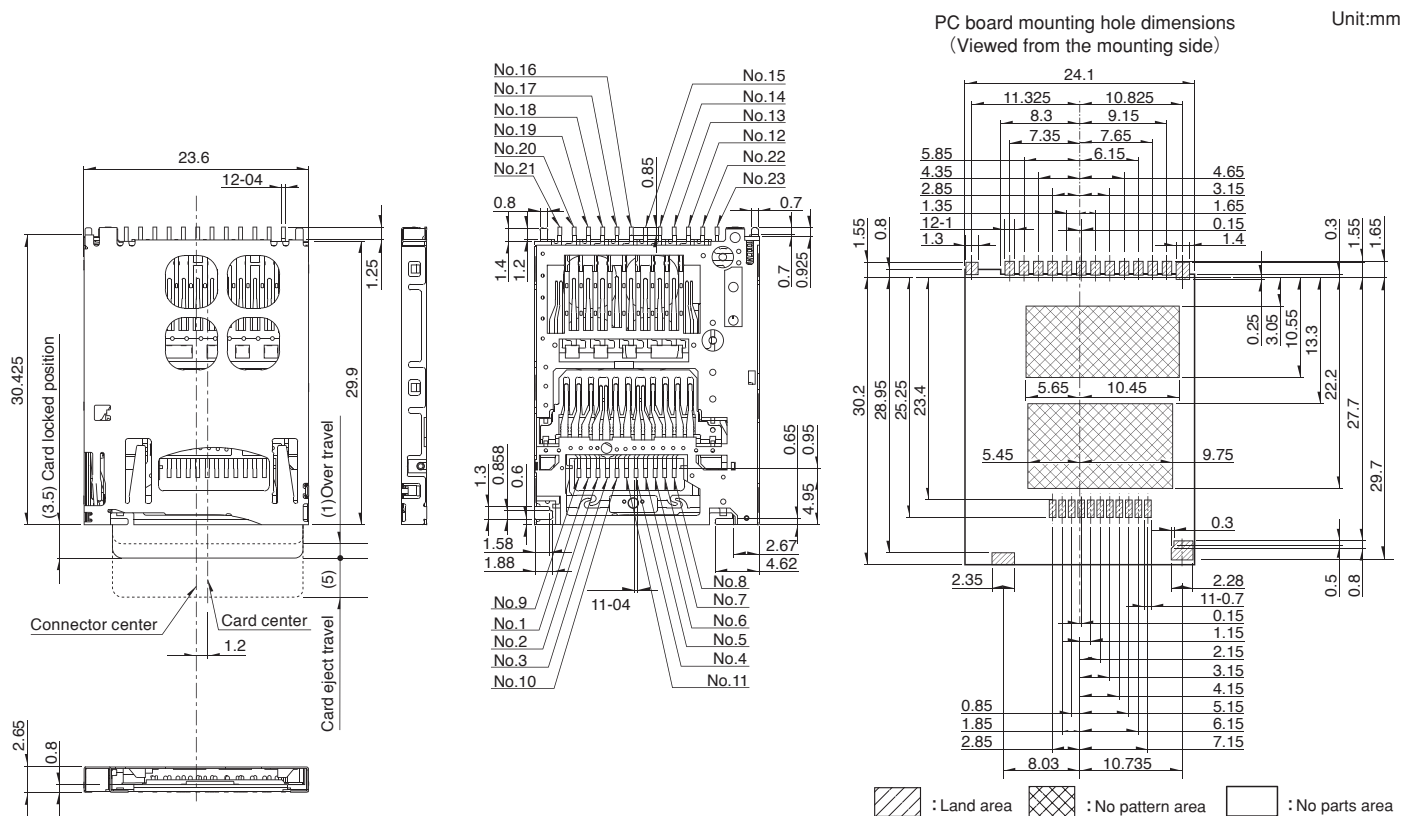
Mobile phones, digital cameras, digital camcorders, personal digital assistants, printers, AV equipment, etc.

Typical Specifications

Structure	Specifications
Applicable card	Memory Stick Duo™, miniSD™ Card
Dimensions (W×D×H)	23.6×31.3×2.65mm
Mounting type	Surface mounting type
Mounting style	Standard mount
Card ejection structure	Push-push type

Performance	Specifications
Operating temperature range	−10°C to +60°C
Voltage proof	250V AC 1min
Insulation resistance (Initial)	1,000MΩ min.
Contact resistance (Initial) Connector contacts	100mΩ max.
Contact resistance (Initial) Detection switch	500mΩ max.
Insertion and removal cycle	10,000cycles

Dimensions



Cautions for Use

- Specification indicated in this catalog is outline only. When employing the product, use of an officially authorized specification for supply contract is recommended.
- Unless specifically indicated otherwise, products in this catalog have been designed and manufactured for use in ordinary electronic equipment and devices, such as AV equipment, electric home appliances, office machines, and communications equipment. Equipment manufacturers are consequently advised that when these products are planned for equipment that requires a high degree of safety and reliability, especially those apparatuses like medical equipment, aviation and aircraft equipment, space equipment, and burglar alarm equipment, the manufacturers should assure equipment safety by providing protection circuits and redundant circuitry and should fully study the suitability of such products for the intended equipment.
- The external appearance, performances, and other properties of the product may be changed for improvement without prior notice. The product introduced in this catalog may discontinue being produced without prior notice.
- miniSD is a trademark of SD Association.
- Memory Stick Duo is a trademark of Sony Corporation.
- All product names, company names and names of standards described in this catalog are trademarks or registered trademarks of their respective owners.
- Please contact us for any enquiries and queries on our products and their uses.
- This catalog is valid till the end of December 2007.

Inquiries about Products

Products Information Center +81 (3) 5499-8154
 Products Catalog Site <http://www3.alps.com>

ALPS
 ALPS ELECTRIC CO., LTD.
 1-7, Yukigaya-otsuka-cho, Ota-ku, Tokyo, 145-8501