

Connector for W-SIM (Push-push Type)

SCZA Series



Six types of products are available for different mounting methods, contributing to increased flexibility in set designing.

Applications

Mobile phones, Personal Digital Assistants, notebook PCs and desktop PCs, etc.

Products List

Terminal style	Type L	Type 0.6mm	Type 1.2mm
without boss	SCZA1A0100	SCZA1A0300	SCZA1A0500
with boss	SCZA1A0200	SCZA1A0400	SCZA1A0600

Typical Specifications

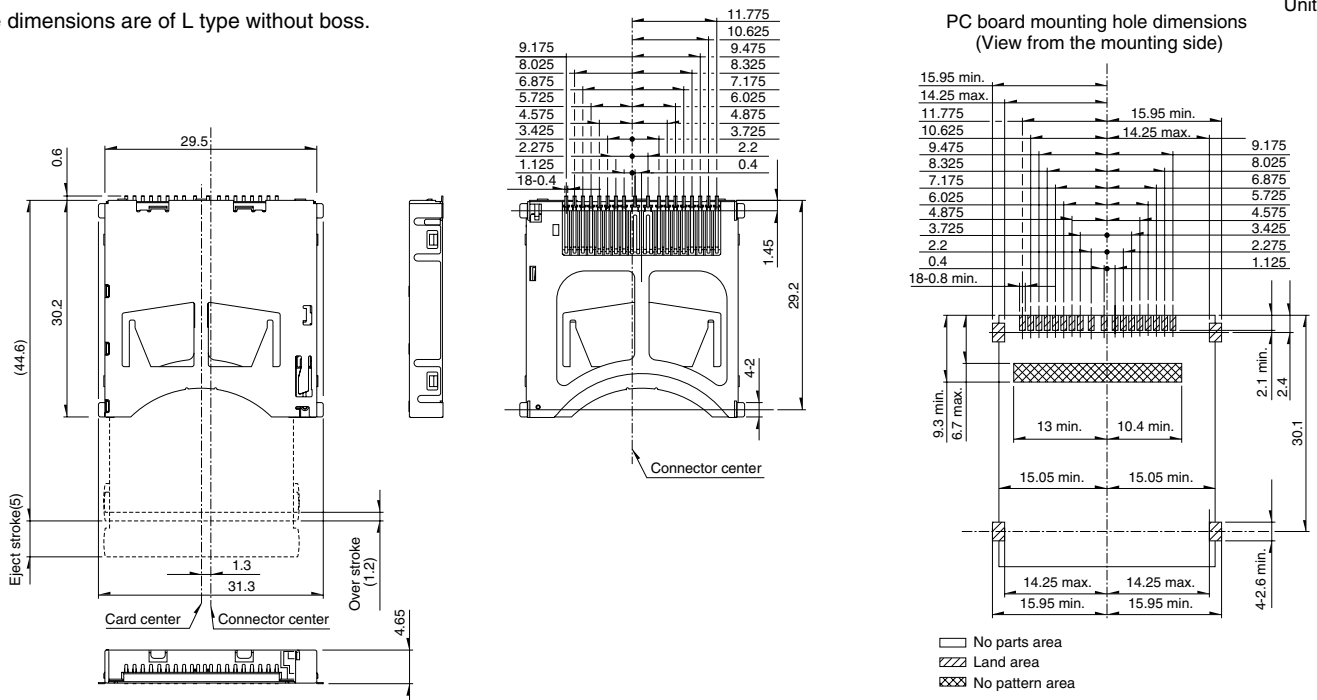
Structure	Specifications
Applicable media	W-SIM
Dimensions (W×D×H)	29.50×30.20×4.65mm
Mounting methods	Surface mounting type
Mounting system	Standard mount
Media ejection structure	Push-push type

Performance	Specifications
Operating temperature range	-20°C to +60°C
Voltage proof	500V AC 1 minute
Insulation resistance (Initial)	1,000MΩ min.
Contact resistance (Initial)	100mΩ max.
Mating and unmating cycles	10,000 cycles

Dimensions

The dimensions are of L type without boss.

Unit:mm



Operating Precautions

- Unless specifically indicated otherwise, this product has 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.
- Specification indicated in this catalog is outline only. When employing the product, use of an officially authorized specification for supply contract is recommended.
- The external appearance, performances, and other properties of the product may be changed for improvement without prior notice.
- Names for products and companies and titles of specifications indicated in this catalogue are mostly 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 2006.

Inquiries about Products

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

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