

# microSIM Card Connector



# **SCGH1B Series**

# The industry's thinnest\* product height when installed (0.75mm)



### Features

- Covering the top and bottom of the connector with a metal frame enables a structure resilient to scooping
- The detector switch employs a sliding contact structure resilient to foreign matter
- Terminals face in the direction of card insertion, preventing terminal buckling

# Applications

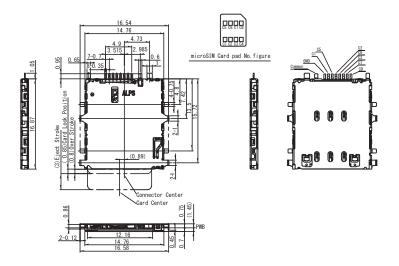
Smartphones, other mobile devices and tablets

\*Alps Electric research as of July 2014

Typical Specifications	
Dimensions	$14.76 \times 16.87$ mm (Installed height: 0.75mm)
Media eject method	Push-push
Mount type	Surface mount
Mount system	Standard mount (PC Board cut-off type)
Card eject stroke	3 mm
Stand-off	- 0.7mm
No. of insertion and removal cycles	5,000 cycles

### Dimensions

Unit:mm



#### Precautions when handling our products

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#### Cautions for using this catalog

- The specifications herein are an overview of the specifications. Obtain official specifications before use
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  3. The external appearance, functions and other specifications herein may be discontinued without prior notice.

  4. All product names, company names and names of standards described in this catalog are trademarks or registered trademarks of their respective owners.

  5. The contents of this catalog are according to Alps Electric as of July 2014.

  6. This catalog is valid until December 31, 2014.

## Inquiries about this product

**Product Information Center** +81 (3) 5499-8154 **Product Information URL** http://www.alps.com/products/e/

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