

# microSD™ Memory Card Connector

**NEW  
2014**

SCHA9B Series

The industry's thinnest\* product height when installed (0.69mm)



### 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
- Hard lock structure makes it harder to remove a locked-in card
- Terminals face in the direction of card insertion, preventing terminal buckling

### Applications

- Smartphones, other mobile devices and tablets
- Digital cameras and camcorders

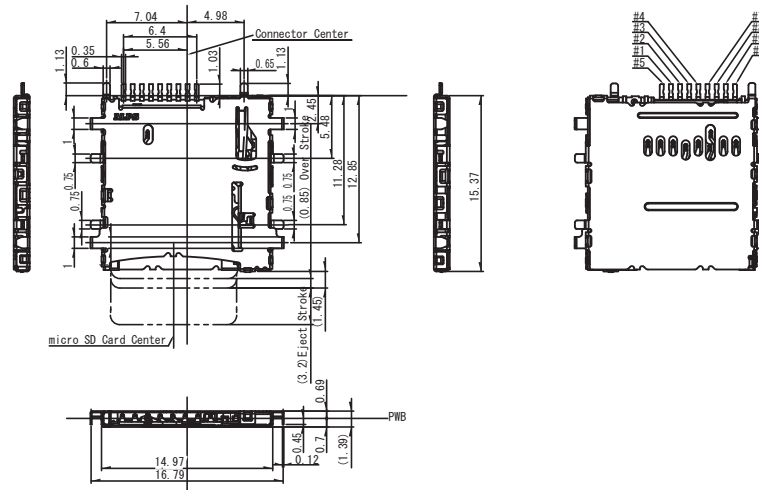
※Alps Electric research as of July 2014

### Typical Specifications

Dimensions	14.97 × 15.37mm (Installed height: 0.69mm)
Media eject method	Push-push
Mount type	Surface mount
Mount system	Standard mount (PC Board cut-off type)
Card eject stroke	3.2 mm
Stand-off	- 0.7mm
No. of insertion and removal cycles	10,000 cycles

### Dimensions

Unit:mm



### Precautions when handling our products

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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/>

**ALPS ELECTRIC CO., LTD.**  
1-7, Yukigaya-otsukamachi, Ota-ku, Tokyo, 145-8501, Japan

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