



## PRODUCT CHANGE NOTICE: AMC\_PCN\_SCC\_001\_2016

Dear Valued Alpha Micro Customer,

The following is to inform you of an imminent change in the AMC-ICA-521 series of SIM card connectors.

This change is part of our ongoing commitment to continuous improvement of our processes and products.

### Change Type

- Width of pins increased
- Connector height increased from 2.20mm to 2.50mm

### Reasons for Change

- Increased pin width for enhanced pin strength
- Increased pin height to for added reinforcement of the hinge structure

#### Before

Top view



Back view



Pins thinner

#### After

Top view



Back view



Pins wider and stronger

### Effect of Change on Fit, Form, Function, Quality and Reliability

There is no change to fit, form, function, quality or reliability.

### Effective Date of Change

New versions will be supplied as existing stocks are exhausted.





**Products Affected**

Current Version	Variant	New Version
AMC-ICA-521-6P-RX	6 pins, with posts, no card detection switch	AMC-ICA-521-1-6P-RX
AMC-ICA-521-6PA-RX	6 pins, no posts, no card detection switch	AMC-ICA-521-1-6PA-RX
AMC-ICA-521-8P-RX	8 pins, with posts, no card detection switch	AMC-ICA-521-1-8P-RX
AMC-ICA-521-8PA-RX	8 pins, without posts, no card detection switch	AMC-ICA-521-1-8PA-RX