

## **Interface Connectors**

## 5 Pins Connector for USCAR-30 Standards

## ■ Features

- 1. Conforms to the USCAR-30 standard.
- 2. Conforms to the USB2.0 standard.
- 3. Integrating a case and hold-down mechanism with the connector allows it to be mounted in once, helping to simplify mounting work and improve assembly workability.
- 4. Automatic mounting available with a vacuum space.
- 5. Rich color variation and different key codes are available.

## Specifications

Number of Pins : 5

Mounting Method : Contact:SMT, Shell:DIP(Reflow)

Mounting Direction : Right-angle
Locking Joint System : Full-locking
Rating : 5V DC, 1.5A
Contact Resistance : 50mΩ max.

Insulation Resistance : 100MΩ min. at 100V DC
Withstanding Voltage : 100V AC (for one minute)
Operating Temperature Range : -40°C to +85°C

Operating Life : 10cycles

 $\square\,\square$  : Differs by key codes and colors. Please contact us for more information.



