

# SINGLE ROW CRIMP CONNECTOR HOUSING



## 2349 SERIES. 2.54 mm (0.100") pitch.

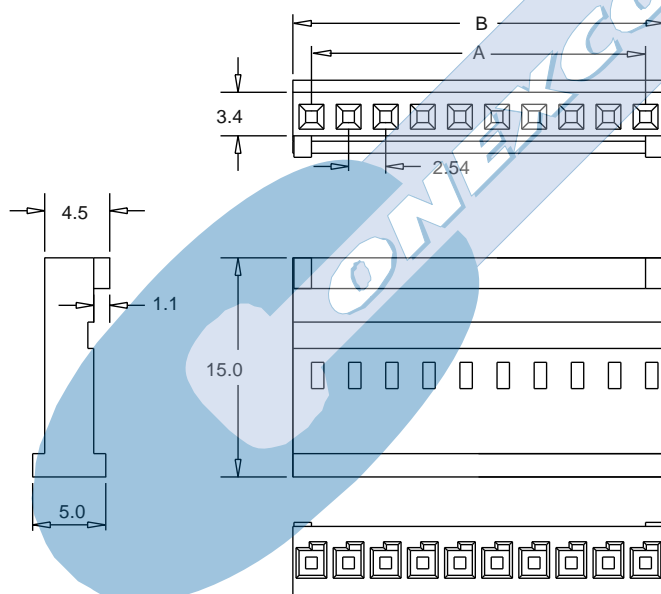
### General Features

- Available in 2 through 16 circuits
- Mates with pin header 2.54 mm 2345, 2346 and 2367 series
- Accept 0.64 square pin
- Use crimp terminal 2351 series

### Materials

- Insulator: PBT UL 94 V-0
- Operating temperature: -40°C to +105°C
- RoHS compliant

### Dimension Information

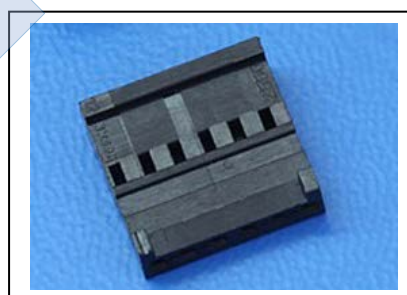


### Electrical Features

- Voltage rating: < 250V
- Current rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 1000 V AC/minute
- Insulation resistance: >1000 MΩ

### Mechanical Features

- Contact insertion force: < 0.70 Kgf
- Contact retention force to the housing: > 1.00 Kgf
- Durability: 25 cycles



### Ordering Information:

**2349 - 2- XX- 1**  
1 2 3

#### 1. Connector Series

#### 3. (XX) Number of circuits

- Available in 2 through 16 circuits

### Dimensions: (In mm.)

A = 2.54 x (XX\*-1)

B = 2.54 x (XX)

\* XX (Number of circuits)