# **DUAL ROW CRIMP CONNECTOR HOUSING**



## **2350 SERIES**. 2.54 mm (0.100") pitch.

## **General Features**

- Available in 6 through 36 circuits
- Mates with 2.54 mm pitch 2347 and 2348 series
- Polarized with friction latch housing
- Use crimp terminal 2351

## Materials

- Insulator: Nylon 66 UL 94 V-0
- Operating temperature: -25°C to +85°C
- RoHS compliant

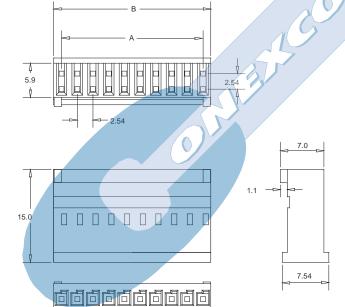
#### **Dimension Information**

#### **Electrical Features**

- Voltage rating: < 250V
- Current rating: < 3 A</li>
- 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:

- 1. Connector Series
- 3. (XX) Number of circuits
- Available in 6 through 36 circuits

### DIMENSIONS

$$A = 2.54 \left( \frac{XX}{2} - 1 \right) \qquad \qquad B = 2.54 \left( \frac{XX}{2} \right)$$

(XX) = Number of circuits