# SINGLE ROW CRIMP CONNECTOR HOUSING



## **1145 SERIES.** 1.25 mm. (0.049") Pitch.

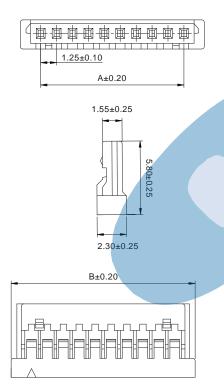
#### **General Features**

- Available in 2 through 15 circuits
- Mates 1.25 mm pitch header 1147 series
- Latch housing secure terminal in housing and provide extra terminal retention
- Use crimp terminal 1146

#### Materials

- Insulator: Nylon 6/6 UL 94 V-0
- Operating temperature. -25°C to +85°C
- RoHS compliant

#### **Dimension Information**



#### **Electrical Features**

- Voltage rating: < 100 V
- Current rating: < 1 A
- Contact resistance: < 20 mΩ</li>
- Dielectric withstanding voltage: 250 V AC/minute
- Insulation resistance: >100  $M\Omega$

#### **Mechanical Features**

Durability: 25 cycles



- 1. Connector Serie
- 3. (XX) Number Of Contacts
- Available in 2 through 15 circuits

### **Dimensions:**

 $A = 1.00 \times (XX-1)$  $B = 1.00 \times (XX)+1.95$ 

A-6 FULL LINE CATALOGUE