

# SINGLE ROW CRIMP CONNECTOR HOUSING



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

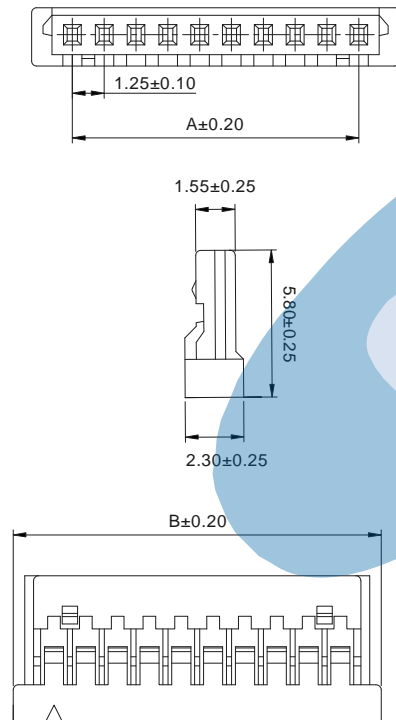
### General Features

- 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
- Dielectric withstanding voltage: 250 V AC/minute
- Insulation resistance: >100 MΩ

### Mechanical Features

- Durability: 25 cycles



**1145 - 2- XX- 1**  
1 2 3

1. Connector Serie

3. (XX) Number Of Contacts

- Available in 2 through 15 circuits

### Dimensions:

A = 1.00 x (XX-1)  
B = 1.00 x (XX)+1.95