BOARD IN CRIMP CONNECTOR HOUSING



2155 SERIES. 2.00 mm. (0.079") Pitch.

General Features

- Available in 2 through 20 circuits
- Use to solder wires in PCB 1.60 mm. thickness
- Low profile
- Use crimp terminal 2157

Materials

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

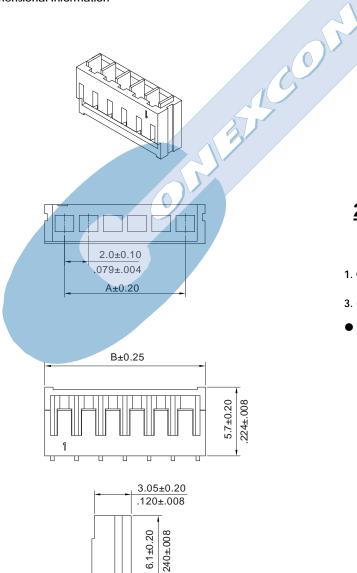
Dimensional Information

Electrical Features

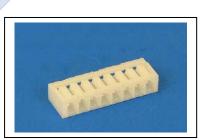
- Voltage Rating: < 250 V
- Current Rating: < 2 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding Voltage: 800 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical features

- Contact retention force to the housing: > 1.0 Kgf
- Durability: 25 cycles



3.25±0.20 .1289±.008



<u>2155</u> -	<u>2</u> -	<u>XX</u> -	<u>1</u>
1	2	3	

1. Connector Serie

- 3. (XX) Number of circuits
- Available in 2 through 20 circuits

Dimensions: (in mm.)

 $A = 2.00 \times (XX^{*}-1)$ $B = 2.00 \times (XX^{*})+1.30$

*XX (Number of circuits)