

SINGLE ROW TOP ENTRY PIN HEADER



3991 SERIES. 3.96 mm (0.156") pitch.

General Features

- Available in 6 and 12 circuits
- Mates with wire housing 3990 Series
- Polarized with friction lock

Materials

- Insulator: Nylon 66 UL 94 V-0
- Contact: brass
- Operating temperature: -40°C to +85°C
- RoHS compliant

Electrical Features

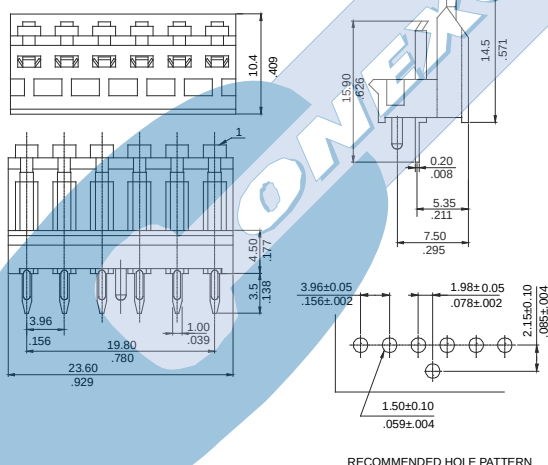
- Voltage rating: < 250V
- Current rating: < 5 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 1500 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

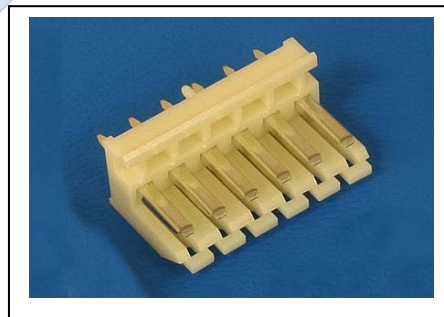
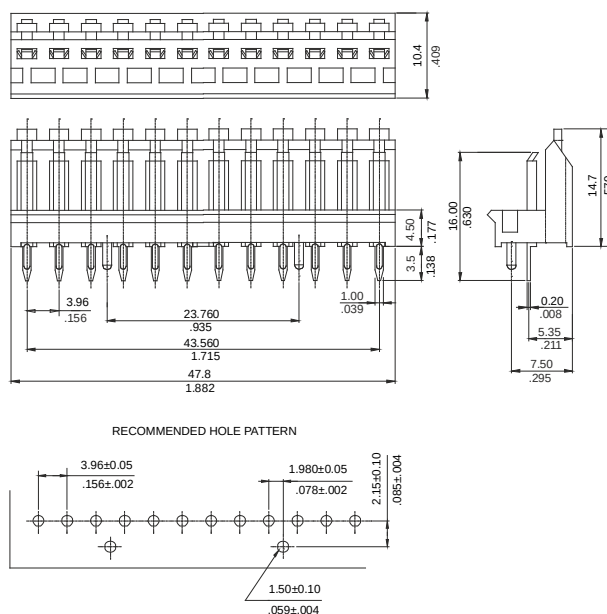
- Pin retention force to insulator: > 1.00 Kg
- Durability: 25 cycles

Dimension Information

Part Number: 3991-2061



Part Number: 3991-2121



Ordering Information:

3991 - **2** - **XX** - **1**
1 2 3

1. Connector Series

3. (XX) Number of circuits

- Available in 6 and 12 circuits