# SINGLE ROW SIDE IDC ENTRY CONNECTOR



## **2364 SERIES.** 2.54 mm. (0.100") pitch.

#### **General Features**

- Available in 2 through 18 circuits
- Mates with 2.54 mm pin headers 2345, 2346 and 2367
- Wires range: 24 AWG to 28 AWG O.D max. 1.20 mm
- Twin insulation displacement slot
- Side entry wires

#### **Materials**

Insulator: Nylon 66. UL 94 V-0

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- Contact: Phosphor bronze
- Operating temperature: -40°C to +105°C
- RoHS compliant

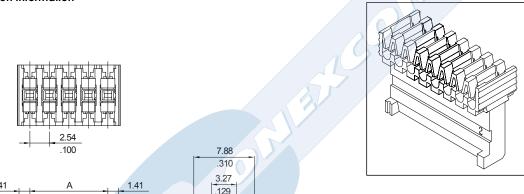
## **Dimension Information**



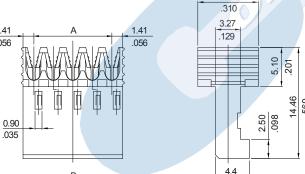
- Voltage rating: < 250V</li>
- Current rating: < 3 A</li>
- Contact resistance: < 20 mΩ</li>
- Dielectric withstanding voltage: 1000 V AC/minute
- Insulation resistance: >1000 MΩ

#### **Mechanical Features**

Durability: 25 cycles



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### **Ordering Information:**

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
- 3. (XX) Number of circuits
- Available in 2 through 18 circuits

Dimensions: (In mm.)

 $A = 2.54 \times (XX)$ 

 $\mathbf{B} = 2.54 \times (XX^*-1) + 0.8$ 

\* XX (Number of circuits)