SINGLE ROW IN LINE IDC ENTRY CONNECTOR



2365 SERIES. 2.54 mm. (0.100") pitch.

General Features

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

Materials

- Insulator: Nylon 66. UL 94 V-0
- Contact: Phosphor bronze
- Operating temperature: -40°C to +105°C
- RoHS compliant

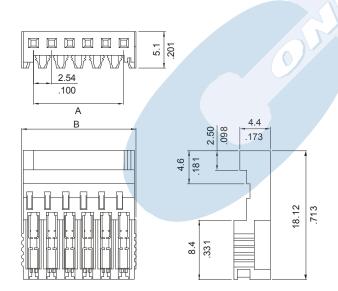
Dimension Information

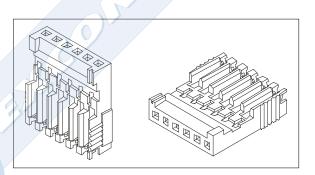
Electrical Features

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

Mechanical Features

Durability: 25 cycles





Ordering Information:

2365 - T- XX- 1

- 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)

E-XX FULL LINE CATALOGUE