SINGLE ROW CRIMP CONNECTOR HOUSING



1240 SERIES. 1.25 mm. (0.049") Pitch.

General Features

- Available in 2 through 15 circuits
- Mates with 1.25 mm header 1242 and 1244 series
- Latch housing secure terminal in housing and provide extra terminal retention
- Use crimp terminal 1241

Materials

- Insulator: Polyester 94 V-0
- Operating temperature. -25°C to +85°C
- RoHS compliant

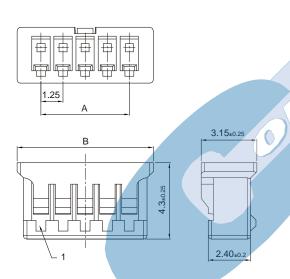
Dimensional Information

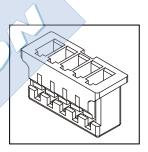
Electrical Features

- 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

- Contact insertion force: < 1.30 Kg f
- Contact retention force to the housing: > 0.50 Kg f
- Durability: 25 cycles





- 1. Connector Serie
- 3. (XX) Number of circuits
- Available in 2 through 15 circuits

Dimensions:

 $A = 1.25 \times (XX-1)$

 $B = 1.00 \times (XX) + 1.45$

(XX) = Number of circuits

A-8 FULL LINE CATALOGUE