## **CRIMP TERMINAL**



# **3933 / 3934 SERIES.** 3.96 (0.156") / 5.08 (0.200")mm. Pitch.

#### **General Features**

- Accommodates wire range AWG 18 through 28
- Use in housing 3.96 mm pitch 3930 series and 5.08 mm.
  5081 series
- Box contact with four high pressure point contacts
- Maximum insulation diameter 3.20 mm (0.110")

#### Materials

- Contact: Phosphor bronze tin pre-plated
- Operating temperature -40°C to +105°C

#### **Electrical Features**

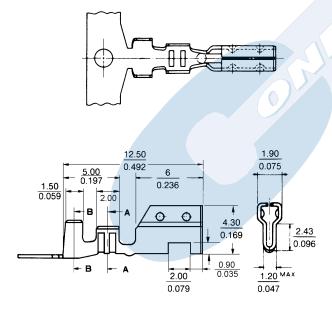
- Current rating: < 5 A</li>
- Contact resistance: < 20 mΩ</li>

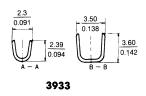
#### **Mechanical Features**

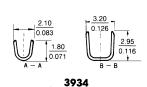
- Durability: 25 cycles
- Wire pull-out force:

10.00 Kgf 18 AWG 4.50 Kgf 24 AWG 8.00 Kgf 20 AWG 2.70 Kgf 26 AWG 6.30 Kgf 22 AWG 1.80 Kgf 28 AWG

#### **Dimensional Information**









3933 / 3934 - <u>T</u>- <u>00</u>- <u>E</u>

#### 1. Terminal Series

- 3933 for 18 to 24 AWG
- 3934 for 22 to 28 AWG
- 2. (T) Contact Plating
- T = 2. Tin plated

### 2. (E) Packing Options

- E = **0**. Chain
- E = 1. Loose Piece

D-XX FULL LINE CATALOGUE