

# CRIMP TERMINAL



## 3881 SERIES. 3.96 (0.156")mm. Pitch

### General Features

- Accommodates wire range AWG 18 through 22
- Use in housing 3.96 mm pitch 3880 series
- Box contact with tin plated locking lance
- Maximum insulation diameter 2.30 mm (0.090")

### Materials

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

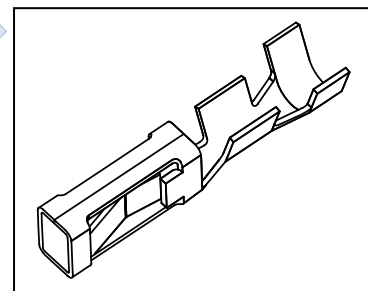
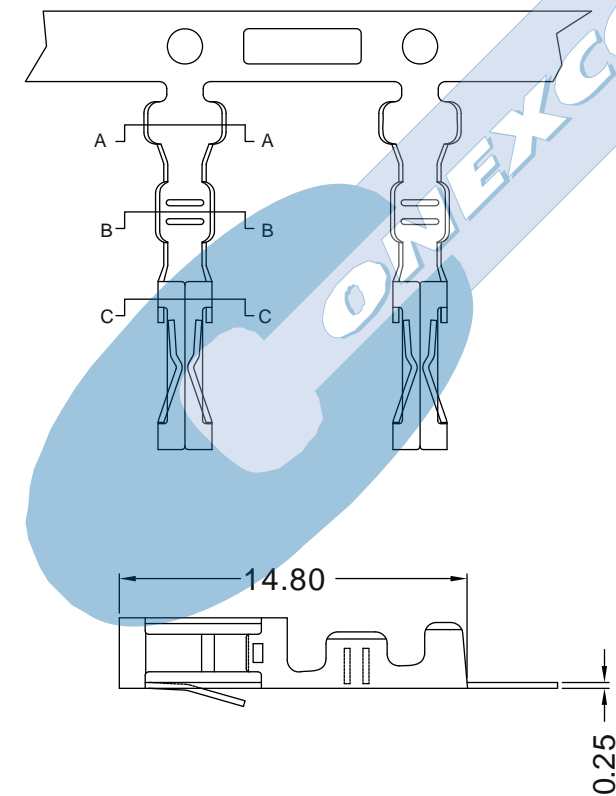
### Electrical Features

- Current rating: < 5 A
- Contact resistance: < 20 mΩ

### Mechanical Features

- Durability: 25 cycles
- Wire pull-out force:
  - 10.00 Kgf 18 AWG
  - 8.00 Kgf 20 AWG
  - 6.30 Kgf 22 AWG

### Dimensional Information



**3881 - T- 00- E**  
1 2

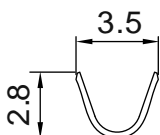
#### 1. Terminal Serie

#### 2. (T) Contact Plating

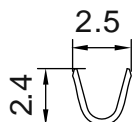
- T = 2. Tin plated

#### 2. (E) Packing Options

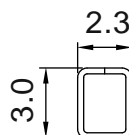
- E = 0. Chain
- E = 1. Loose Piece



SEC. A-A



SEC. B-B



SEC. C-C