

# CRIMP TERMINAL



## 2869 SERIES. 2.54 mm. (0.100") Pitch housing.

### General Features

- Accommodates wire range AWG 22 through 24
- Use in housing 2.54 mm pitch 2695 series
- Dual Beam box contact with locking lance
- Maximum insulation diameter 1.50 mm (0.059")

### Materials

- Contact: Phosphor bronze tin pre-plated
- Operating temperature -40°C to +85°C
- RoHS compliant

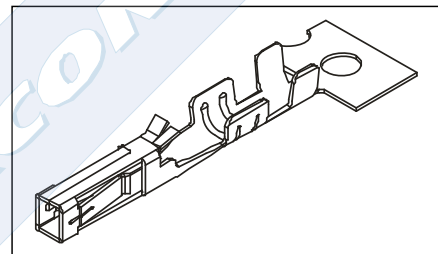
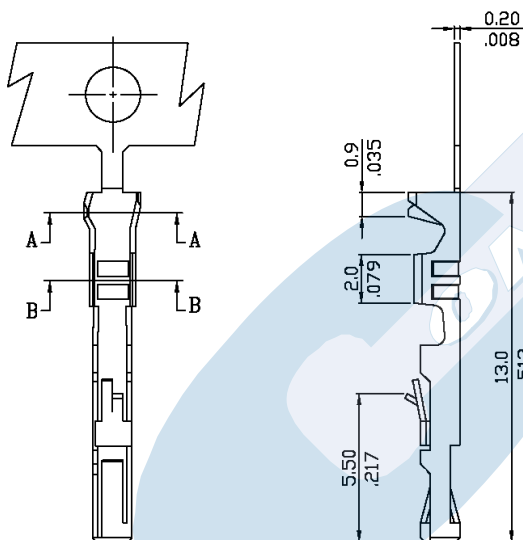
### Dimensional Information

### Electrical Features

- Current rating: < 3 A
- Contact resistance: < 20 mΩ

### Mechanical Features

- Durability: 25 cycles
- Wire pull-out force: 4.00 Kgf 22 AWG  
3.00 Kgf 24 AWG



**2869 - 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

