CRIMP TERMINAL

2453 SERIES. 2.50 mm. (0.098") Pitch housing

General Features

- Accommodates wire range AWG 22 through 28
- Use in housing 2.50 mm pitch 2420 series
- Box contact with tin plated locking lance
- Maximum insulation diameter 1.90 mm (0.075")

Electrical Features

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

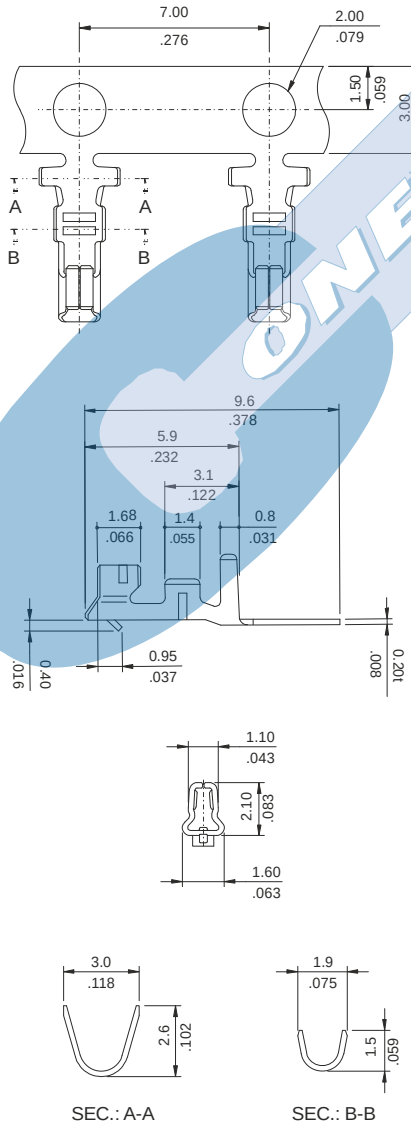
Materials

- Contact: Tin pre plated Brass
- Operating temperature -40°C to +85°C

Mechanical Features

- Durability: 25 cycles
- Wire pull-out force: 5.00 Kgf 22 AWG
  3.00 Kgf 24 AWG
  2.00 Kgf 26 AWG
  1.00 Kgf 28 AWG

Dimensional Information



SEC.: A-A

SEC.: B-B

2453 - 2- 00- E

1 2

1. Terminal Serie

2. (E) Packing Options

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

ONEXCON