

CRIMP TERMINAL



1047 SERIES. 1.00 mm. (0.039") Pitch housing

General Features

- Accommodates wire range AWG 30 through 36
- Use in housing 1.00 mm pitch 1046 series
- Tin plated contact with locking lance
- Maximum insulation diameter 1.00 mm (0.039")

Materials

- Contact: Phosphor bronze
- Operating temperature -40°C to +85°C

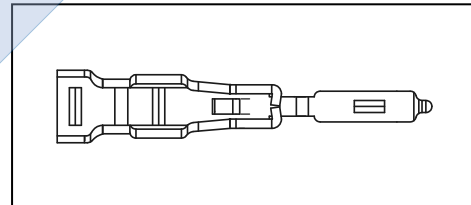
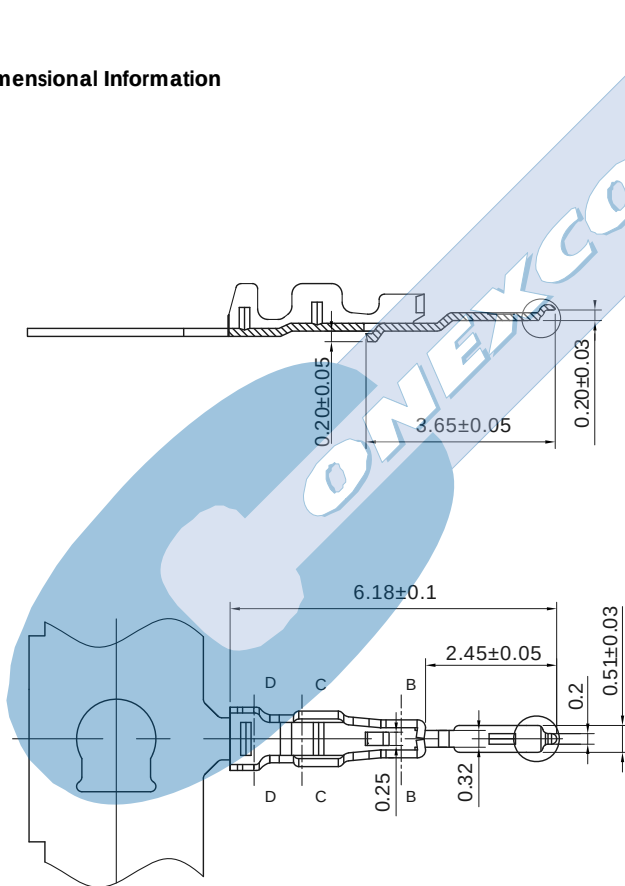
Electrical Features

- Current rating: < 1 A
- Contact resistance: < 40 mΩ

Mechanical Features

- Durability: 25 cycles
- Wire pull-out force: 0.80 Kg 30 AWG
0.60 Kg 32 AWG
1.30 Kg 28 AWG

Dimensional Information

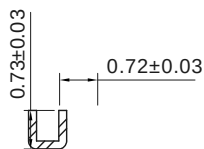


1047 - 2 - 00 - E
1 2

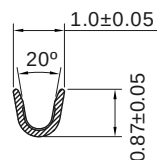
1. Terminal Serie

2. (E) Packing Options

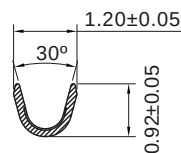
- E = **0**. Chain
- E = **1**. Loose Piece



SECTION: B-B



SECTION: C-C



SECTION: D-D