

CRIMP TERMINAL



1583 SERIES. 1.50 mm. (0.059") Pitch housing

General Features

- Accommodates wire range AWG 24 through 28
- Use in housing 1.25 mm pitch 1580 series
- Tin plated box contact with locking lance
- Maximum insulation diameter 1.10 mm (0.043")

Materials

- Contact: Phosphor bronze
- Operating temperature -25°C to +85°C

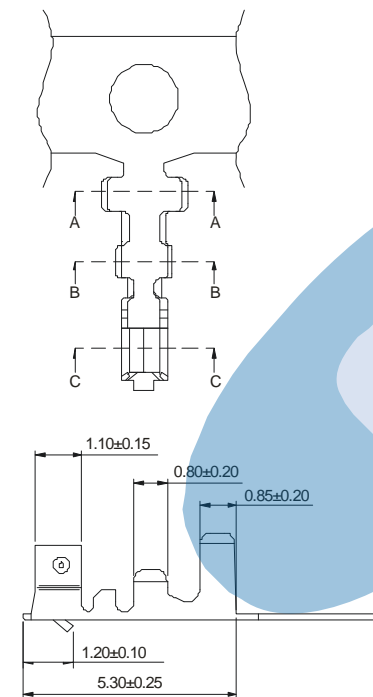
Dimensional Information

Electrical Features

- Current rating: < 1 A
- Contact resistance: < 20 mΩ

Mechanical features

- Durability: 25 cycles
- Wire pull-out force:
 - 2.00 Kg 24 AWG
 - 1.50 Kg 26 AWG
 - 1.00 Kg 28 AWG

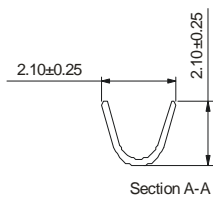


1583 - 2- 00- E
1 2

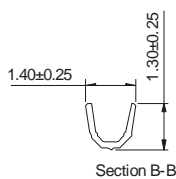
1. Terminal Serie

2. (E) Packing Options

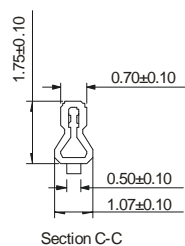
- E = 0. Chain
- E = 1. Loose Piece



Section A-A



Section B-B



Section C-C