CRIMP TERMINAL



2870 SERIES. 2.54 mm. (0.100 ") Pitch housing.

General Features

- Accommodates wire range AWG 22 through 28
- Use in housing 2.54 mm pitch 2866 and 2642 series
- Dual Beam box contact with locking lance
- Maximum insulation diameter 1.70 mm (0.067")

Materials

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

Dimensional Information

Electrical Features

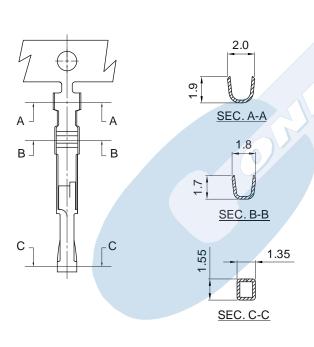
- Current rating: < 3 A
- Contact resistance: < 20 mΩ

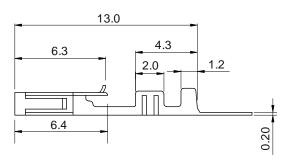
Mechanical Features

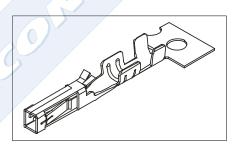
- Durability: 25 cycles
- Wire pull-out force: 4.00 Kgf 22 AWG3.00 Kgf 24 AWG

2.00 Kgf 26 AWG

1.00 Kgf 28 AWG







Part Number:

2870 - T- 00- E

- 1. Terminal Serie
- 2. (T) Contact Plating
- T = 2. Tin plated
- 2. (E) Packing Options
- E = 0. Chain
- E = 1. Loose Piece

X-XX FULL LINE CATALOGUE