FLAT CABLE IDC SOCKET CONNECTOR



1330 SERIES. 2.54 mm. (0.100") pitch.

General Features

- Available in 4 through 26 circuits
- Mates with PCB connectors 1332 and 1333 series
- Wires range: 28 AWG O.D max. 0.85 mm
- Accept cable 1.27 mm pitch 9127 Series

Materials

- Insulator: GF polyester UL 94V-0
- Terminal: Phosphor bronze
- Operating temperature. -40°C to +105°C
- RoHS compliant

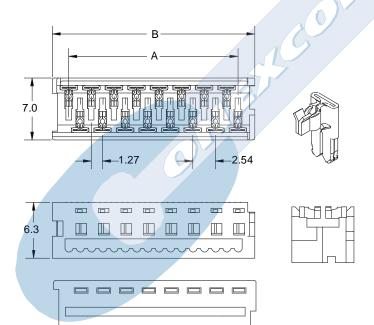
Dimension Information



- Voltage rating: < 250V
- Current rating: < 1.20 A
- Contact resistance: < 15 mΩ
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: >1000 $M\Omega$

Mechanical Features

- Mating force: > 0,50 Kgf/per contact
- Unmating force: > 0,10 Kgf/per contact
- Cable retention force: > 1.00 Kgf per contact
- Durability: 25 Cycles





Ordering Information:

1330 - T- XX- 1 1 2 3 4

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
 Recommended Finish
- 3. (XX) Number of circuits
- Available in 4 through 26 circuits

Dimensions: (In mm.)

 $A = 1.27 \times (XX^*-1)$ $B = 1.27 \times (XX^*)+2.51$

* XX (Number of circuits)

A-XX FULL LINE CATALOGUE