FLAT CBLE IDC SOCKET



1341 SERIES. 1.27 x 1.27 mm. (0.050 x 0.050") pitch.

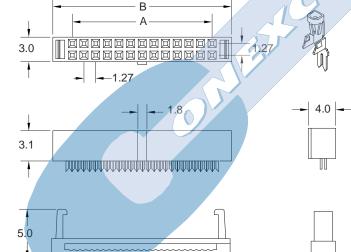
General Features

- Available in 6, 8, 10, 12, 14, 16, 20, 22, 26, 30, 34, 36, 40,
 44, 50, 60, 68 and 80 circuits
- Mates with 1.27 mm pitch pin headers and connectors
- 1342, 1343, 1344, 1345, 1346 and 1347 series
- Use flat cable 0.635 mm pitch 9063 series
- Box contact

Materials

- Insulator: PBT, glass reinforced, rated UL 94V-0
- Terminal: Beryllium cooper
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimension Information

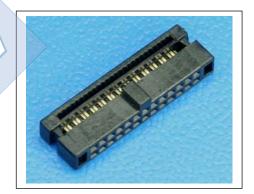


Electrical Features

- Voltage rating: < 250V
- Current rating: < 1 A
- Contact resistance: < 30 mΩ
- Dielectric withstanding Voltage: 250 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

Durability: 50 Cycles



Ordering Information:

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
- T = 3. Gold flash over nickel
 Recommended Finish
- T = **5**. 15µ" gold over nickel
- T = 6.30µ" gold over nickel
- 3. (XX) Number of circuits
- Available in 6 through 80 circuits

Dimensions: (In mm.)

$$A = 1.27 \left(\frac{XX}{2} - 1 \right)$$
 $B = 1.27 \left(\frac{XX}{2} \right) + 2.93$

(XX) = Number of circuits

A-XX FULL LINE CATALOGUE