DUAL ROW TOP ENTRY BOX HEADER



2071 SERIES. 2.00 x 2.00 mm. (0.079 x 0.079") pitch.

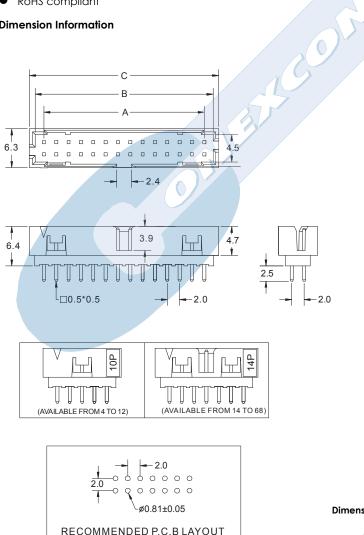
General Features

- Available in 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28 30, 32, 34, 36, 38, 40, 42, 44, 46, 48 and 50 circuits
- Mates with 2.00 mm. IDC connectors 2051 series
- Gold plated 0.50 mm square pin
- Fully shrouded with polarized slot.
- Low profile: 6.40 mm. high

Materials

- Insulator: LCP, glass reinforced, rated UL 94V-0
- Terminal: gold plated brass
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimension Information

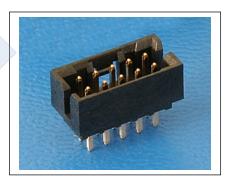


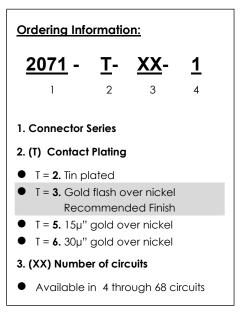
Electrical Features

- Voltage rating: < 250V
- Current rating: < 1 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: >1000 M Ω

Mechanical Features

Durability: 50 Cycles





Dimensions: (In mm.)

A =
$$2.00\left(\frac{XX}{2} - 1\right)$$
 B = $2.00\left(\frac{XX}{2}\right) + 0.85$ C = $2.00\left(\frac{XX}{2}\right) + 2.65$

(XX) = Number of circuits