S/ ROW DUAL BODY VERTICAL PIN HEADER



1061 SERIES. 1.00 mm (0.039") pitch.

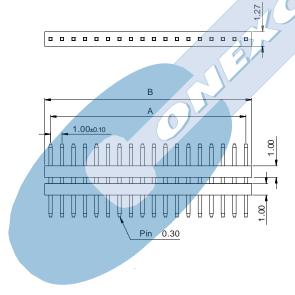
General Features

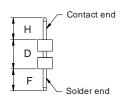
- Available in 2 through 40 circuits
- Mates with sockets 1.00 mm. pitch 1065, 1066 and
 1067 series
- 0,30 mm square pin with different plating contact area
- Available with different pin length
- Contact sales office

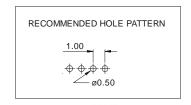
Materials

- Insulator: Polyester LCP UL 94 V-0
- Contact: Phosphor bronze
- Operating temperature: -40°C to +105°C
- RoHS compliant

Dimension Information





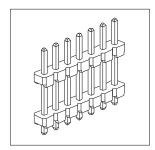


Electrical Features

- Voltage rating: < 100V
- Current rating: < 1 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding Voltage: 300 V AC/minute
- Insulation resistance: >1000 MΩ
- Capacitance: < 2 pF at 1 KHz

Mechanical Features

- Pin retention force to insulator: > 0,10 Kgf
- 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 2 through 40circuits
- 4. (C) Pin Dimensions
- C = 1. H = 1.90 mm.; D = 2.55 mm.; F = 1.90 mm.

Dimensions: (In mm.)

 $A = 1.00 \times (XX^*-1)$

 $B = 1.00 \times (XX^*)$

* XX (Number of circuits)