TRIPLE ROW VERTICAL PIN HEADER



2234 SERIES. 2.00 mm. (0.079") pitch.

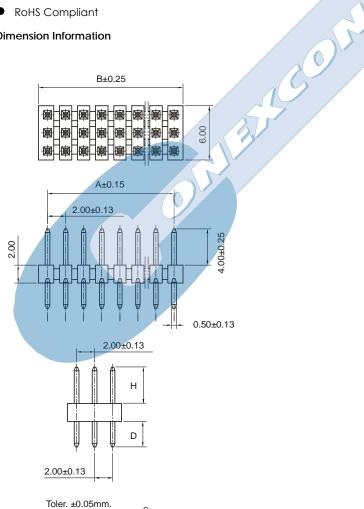
General Features

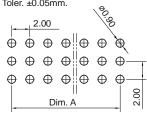
- Available in 12 through 120 circuits
- Mates with 2.00 mm. pitch 3051 and 3052 series
- 0.50 mm. square pin with different plating
- Available with different pin length.
- Contact sales office

Materials

- Insulator: Polyester nylon 6T UL 94 V-0
- Contact: brass
- Operating temperature: -40°C to +105°C
- RoHS Compliant

Dimension Information





Electrical Features

- Voltage rating: < 125V
- Current rating: < 2 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: >1000 MΩ
- Capacitance: < 2pF at 1 KHz.

Mechanical Features

- Pin retention force to insulator: > 0.30 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

- $T = 5.15\mu$ " gold over nickel
- T = 6. 30µ" gold over nickel
- T = 13. Sel. gold flash over nickel overall
- T = 15. 15µ" sel. gold over nickel overall
- T = 16. 30µ" sel. gold over nickel overall
- 3. (XX) Number of circuits
- Available in 6 through 120 circuits (XX= circuits per row)
- 4. (C) Pin Dimensions
- C = 1. H = 4.00 mm.; D = 2.80 mm.

DIMENSIONS

$$A = 2.00 \left(\frac{XX}{3} - 1 \right) \qquad B = 2.00 \left(\frac{XX}{3} \right)$$

(XX) = Number of circuits

A-XX **FULL LINE CATALOGUE**