SINGLE ROW TOP ENTRY HEADER



2448 SERIES. 2.54 mm (0.100") pitch.

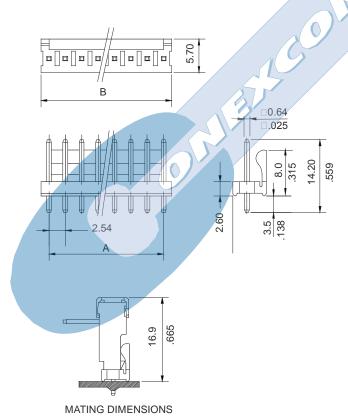
General Features

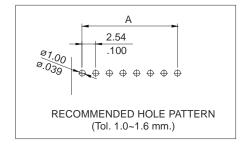
- Available in 2 through 20 circuits
- Mates with 2.54 mm crimp housing 2630 and 2544 series
- 0,64 mm. square pin tin plated
- Polarized with locking ramp

Materials

- Insulator: Nylon 66 UL 94 V-2
- Contact: Tin plated brass
- Operating temperature: -25°C to +85°C
- RoHS compliant

Dimension Information



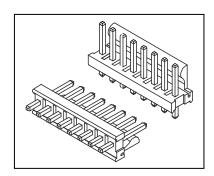


Electrical Features

- Voltage rating: < 250V
- Current rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 1000 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Pin retention force to insulator: > 1.00 Kgf
- Durability: 25 cycles



Ordering Information:

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
- 3. (XX) Number of circuits
- Available in 2 through 20 circuits

Dimensions: (In mm.)

 $\mathbf{A} = 2.54 \text{ x } (XX^*-1)$ $\mathbf{B} = 2.54 \text{ x } (XX^*)$

* XX (Number of circuits)

E-XX FULL LINE CATALOGUE