# SINGLE ROW SIDE ENTRY HEADER



## 2346 SERIES. 2.54 mm (0.100") pitch.

#### **General Features**

- Available in 2 through 16 circuits
- Mates with 2.54 mm crimp housing 2344 series
- 0,64 mm. square pin tin plated
- Fully shrouded with positive lock

#### Materials

- Insulator: Nylon 66 UL 94 V-2
- Contact: Tin plated brass
- Operating temperature: -25°C to +105°C
- RoHS compliant

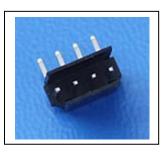
#### **Dimension Information**

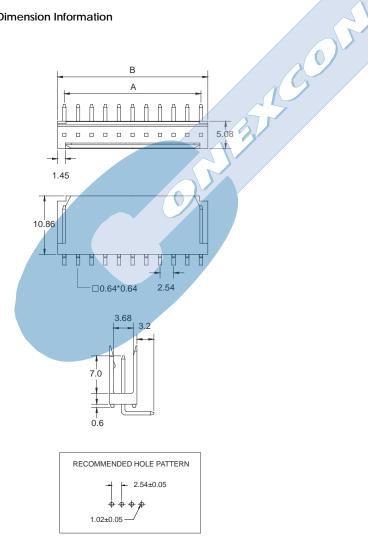
#### **Electrical Features**

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

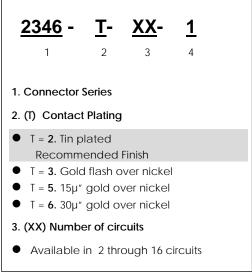
#### **Mechanical Features**

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





### Ordering Information:



#### Dimensions: (In mm.)

 $A = 2.54 \times (XX^*)$ B = 2.54 x (XX\*-1)

\* XX (Number of circuits)