# **DUAL ROW TOP ENTRY HEADER**



# **2347 SERIES.** 2.54 mm (0.100") pitch.

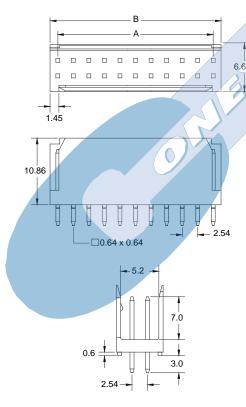
## **General Features**

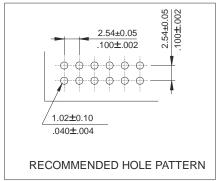
- Available in 2 through 36 circuits
- Mates with 2.54 mm crimp housing 2350 series
- Tin plated 0,64 mm. square pin
- Fully shrouded with positive lock

## Materials

- Insulator: Nylon 66 UL 94 V-0
- Contact: Tin plated brass
- Operating temperature: -25°C to +105°C
- RoHS compliant

#### **Dimension Information**



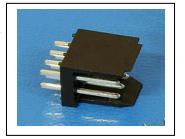


## **Electrical Features**

- Voltage rating: < 250V
- Current rating: < 3 A</li>
- 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:**

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin platedRecommended Finish
- T = 3. Gold flash over nickel
- $T = 5.15\mu''$  gold over nickel
- $T = 6.30\mu''$  gold over nickel
- 3. (XX) Number of circuits
- Available in 2 through 36 circuits

## **DIMENSIONES**

$$B = 2.54 \left(\frac{XX}{2}\right) \qquad A = 2.54 \left(\frac{XX}{2} - 1\right)$$

(XX) = Número de circuitos

E-XX FULL LINE CATALOGUE