# **SINGLE ROW TOP ENTRY HEADER**



# **1571 SERIES.** 1.50 mm. (0.059") pitch.

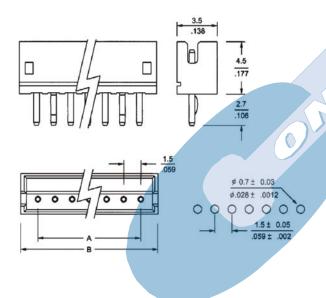
#### **General Features**

- Available in 2 through 15 circuits
- Mates with 1.50 mm crimp housing 1570 serie
- 0.50 mm round pin plated
- Locking slots provide secure mating
- Polarization and low profile

### Materials

- Insulator: polyester UL 94 V-0
- Contact: Tin plated brass
- Operating temperature: -25°C to +85°C
- RoHS compliant

## **Dimension Information**



### **Electrical Features**

- Voltage rating: < 125V</li>
- Current rating: < 1 A</li>
- Contact resistance: < 20 mΩ</li>
- Dielectric withstanding voltage: 250 V AC/minute
- Insulation Resistance: >100 MΩ

#### **Mechanical Features**

- Pin retention force to insulator: > 0.40 Kg f
- Durability: 25 cycles



- 1. Connector Serie
- 2. (T) Contacts Plating
- $\bullet$  T = 2. Tin plated.

RECOMMENDED FINISH

- 3. (XX) Number of circuits
- Available in 2 through 15 circuits

Dimensions: (In mm.)

 $A = 1.50 \times (XX-1)$ 

 $B = 1.50 \times (XX) + 1.50$ 

(XX) = Number of circuits

A-6 FULL LINE CATALOGUE