# SINGLE ROW TOP ENTRY HEADER



## **1156 SERIES.** 1.25 mm. (0.049") pitch.

#### **General Features**

- Available in 2 through 15 circuits
- Mates with 1.25 mm crimp housing 1154 serie
- Tin plated pin
- Locking slots provide secure mating
- Polarization and low profile

#### **Materials**

- Insulator: Polyester 66 UL 94 V-0
- Contact: Tin plated brass
- Operating temperature: -25°C to +85°C
- RoHS compliant

.049

#### **Dimension Information**

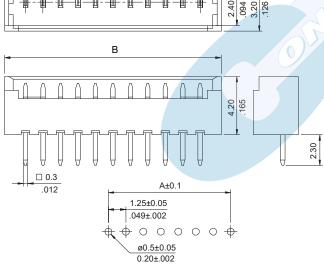
#### **Electrical Features**

- Voltage rating: < 125V</li>
- Current rating: < 1 A
- 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





RECOMMENDED HOLE PATTERN

### Part Number:

1156 - T- XX- 1

- 1. Connector Serie
- 2. (T) Contacts Plating
- T = **2.** Tin plated.

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

Dimensions: (In mm.)

 $A = 1.25 \times (XX-1)$ 

 $\mathbf{B} = 1.25 \times (XX) + 1.85$ 

 $C = 1.25 \times (XX) + 0.65$ 

(XX) = Number of circuits

A-6 FULL LINE CATALOGUE