## D/ ROW TOP ENTRY HEADER EJECT LATCH



# **1346 SERIES.** 1.27 x 1.27 mm. (0.050 x 0.050") pitch.

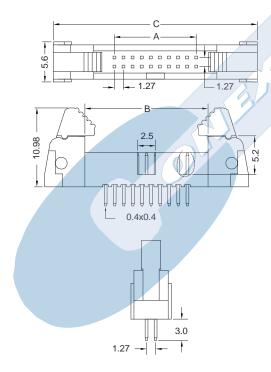
#### **General Features**

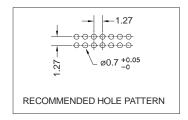
- Available in 6, 8, 10, 12, 14, 16, 20, 22, 26, 30, 34, 40,
  44, 50, 60, 68 and 80 circuits
- Mates with IDC connectors 1341 series
- Gold plated 0.40 mm square pin
- Fully shrouded with polarized slot. With eject latch

#### Materials

- Insulator: LCP, glass reinforced, rated UL 94V-0
- Terminal: Phosphor bronze
- Operating temperature. -25°C to +85°C
- RoHS compliant

#### **Dimension Information**



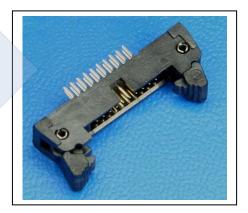


## **Electrical Features**

- Voltage rating: < 250V</li>
- Current rating: < 1 A</li>
- Contact resistance: < 30 mΩ</li>
- Dielectric withstanding Voltage: 250 V AC/minute
- Insulation resistance: >1000 MΩ

### **Mechanical Features**

Durability: 50 Cycles



#### Ordering Information:

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
- T = 3. Gold flash over nickel
  Recommended Finish
- $T = 5.15\mu$ " gold over nickel
- T = 6.30µ" gold over nickel
- 3. (XX) Number of circuits
- Available in 6 through 80 circuits

Dimensions: (In mm.)

A = 1.27 
$$\left(\frac{XX}{2} - 1\right)$$
 B = 1.27  $\left(\frac{XX}{2}\right)$  + 4.51 C = 1.27  $\left(\frac{XX}{2}\right)$  + 15.77

(XX) = Number of circuits

A-XX FULL LINE CATALOGUE