

## 91560 Series Compliant Pin .045 SQ.

## **Specifications**

Contact Material: Phosphor Bronze Alloy CA510
Contact Plating: All over Tin plate .000100/
.000200" thick over Nickel

(See Contact Plating Options).

Current Rating: 5 amps at 30°C Dielectric Withstand Voltage:

1800 VAC

Insertion Force: 40 pounds max. Per contact. Withdrawal Force: 10 pounds min. Per contact.

Hole Size Requirements:

Drilled Hole Diameter: .0773 +.001/ -.001. Plating: .001 to .003 copper and .0001 to

.0008 solder.

Finished Hole Diameter: .

072 +.003/-.003.

Recommended Board Thickness:

.093+

UL File Numbers: E146967 & E176234

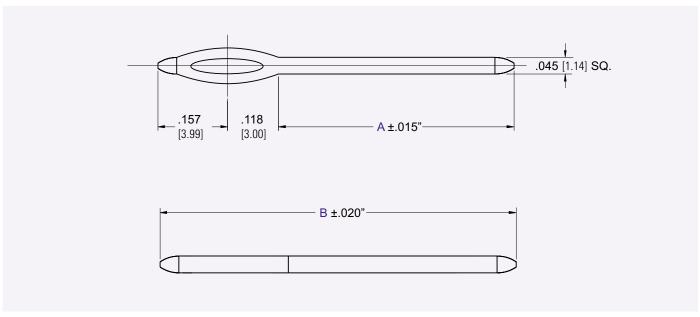
## **Features**

- · Available in gold plate
- Available in loose piece, or on .156"

carrier strip.

For drawings, technical data or samples, contact E.C.S. at 714/895-6351

Note: Press in tool required. Consult factory for press in tooling.



**DIMENSIONS ARE IN INCHES & [MM]** 

