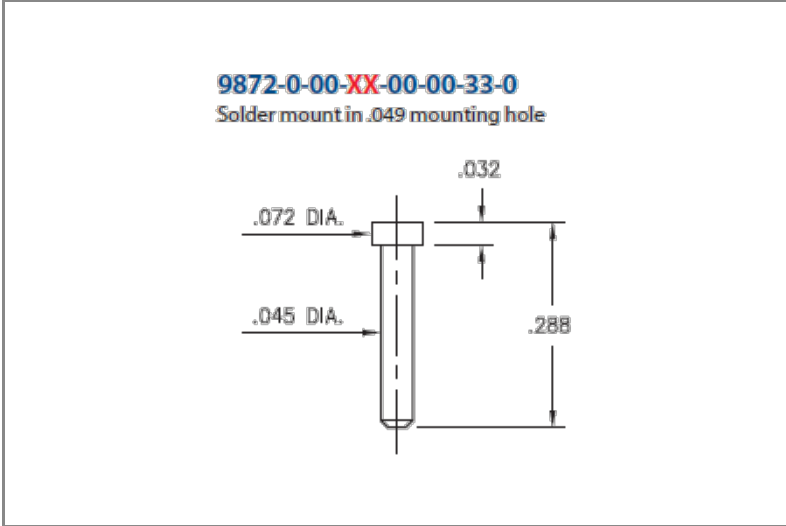


**PRODUCT NUMBER: 9872-0-00-15-00-00-33-0**



**DESCRIPTION**

Nail Head Pin  
**Current Rating:**  
 Application Specific ⚡  
**Operating Temperature Range:**  
 -55/+125° C ⚡  
**Mounting Feature:**  
 Through-Hole Solder Mount  
**Tail Type:** Soldertail  
**Mounting Hole:** .049" (1,245mm)  
**Tail Diameter:** .045" (1,143mm)  
**Packaging:** 00 - Packaged in Bulk

<b>Shell Plating</b>	<b>Contact Plating</b>	<b>ROHS</b>
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10 μ" Gold over Nickel



**STANDARD TOLERANCES ON PCB TERMINAL PINS & RECEPTACLES**

Diameters +/- .002"  
 Lengths +/- .005"  
 Angles +/- 2°

**STANDARD TOLERANCES ON SPRING-LOADED PINS**

Diameters +/- .002"  
 Lengths +/- .006"  
 Angles +/- 2°

**ADDITIONAL NOTES & SPECIFICATIONS**

In the interest of improved design, quality and performance, Mill-Max reserves the right to make changes in its specifications without prior notice. Specifications and tolerances are provided wherever possible. The tolerance on dimensions of critical to function features is typically held tighter than the stated standard tolerances, such as press-fits, holes and lengths affecting the coplanarity of SMT products. Due to the wide variety of interconnects Mill-Max offers, the specific tolerances vary from product to product. If you need information regarding the tolerance of a particular part, please contact Technical Services.

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