

## PRODUCT NUMBER: 3136-3-00-21-00-00-08-0

**313X-X-00-XX-00-00-08-0**  
 Solder mount in .043 mounting hole

Basic Part Number	Board Thickness	Length V	Flange Dia. C
3136-1	.062	.082	.078
3136-2	.094	.110	
3136-3	.125	.145	
3137-1	.062	.082	.062
3137-2	.094	.110	
3137-3	.125	.145	
3137-4	.156	.185	

### DESCRIPTION

Solder Mount PCB Pin  
**Current Rating:**  
 Application Specific ⚡  
**Operating Temperature Range:**  
 -55/+125° C ⚡  
**Mounting Feature:**  
 Through-Hole Solder Mount  
**Tail Type:** Soldertail  
**Mounting Hole:** .043" (1,092mm)  
**Tail Diameter:** .030" (0,762mm)  
**Packaging:** 00 - Packaged in Bulk

Shell Plating	Contact Plating	ROHS
20 μ" Gold over Nickel	No Plating on Inner Contact	

### 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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