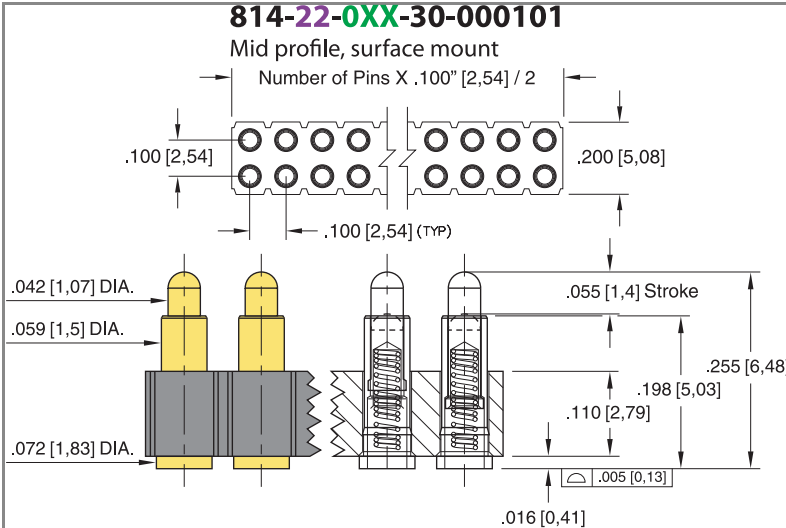




PRODUCT NUMBER: 814-22-072-30-000101

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DATA SHEET



## 814-22-072-30-000101 - SPECIFICATIONS

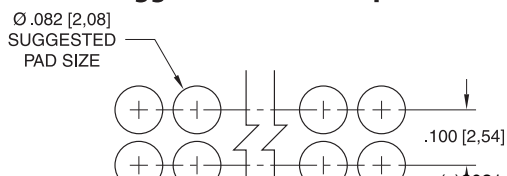
General Info	
<b>Description:</b>	PCB Mount Spring-Loaded Header Vertical Surface Mount
<b>Type:</b>	Spring-Loaded
<b>Category:</b>	Pogo Pin Header Strip
<b>Mounting Style:</b>	Surface Mount
<b># Pins:</b>	72
<b>RoHS:</b>	Yes
<b>Product Lifecycle:</b>	Active

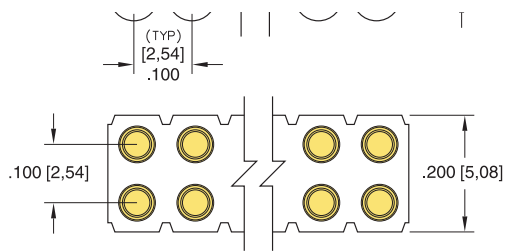
Materials	
<b>Shell Plating:</b>	20µ" Gold over 100µ" Nickel
<b>Inner Plating:</b>	(Spring) 10µ" Gold
<b>Loose Pin/Receptacle Used:</b>	0907 (Brass Alloy)
<b>Insulator Material:</b>	Nylon 46 High Temperature

Technical Specs	
<b>Operating Temperature Range:</b>	High Temperature
<b>Initial Height:</b>	.255" (6,477mm)
<b>Stroke:</b>	.055" (1,397mm)
<b>Pitch:</b>	.100" (2,540mm)
<b>Rows:</b>	<b>Rows:</b> Double Row (2)
<b>A Dim:</b>	.255" (6,477mm)

## ADDITIONAL PARTS, PACKAGING, & ASSEMBLY INFO

### Suggested P.C.B. Footprint





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## ADDITIONAL NOTES AND 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.