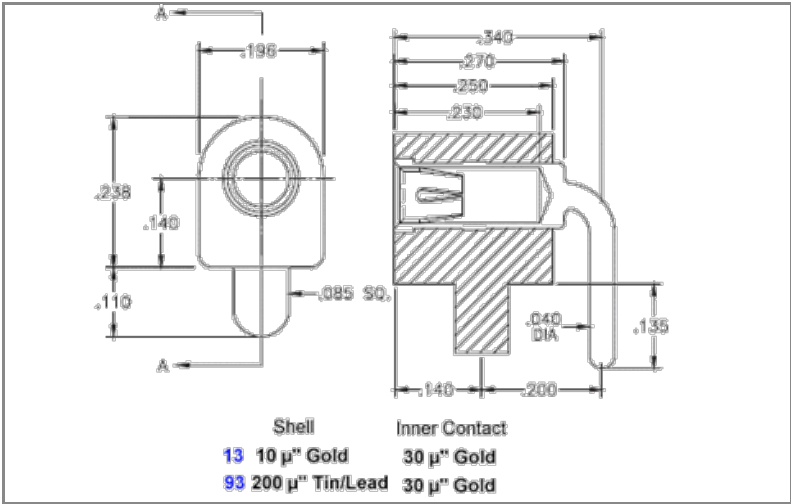




PRODUCT NUMBER: 395-13-101-07-350000

www.mill-max.com  
DATA SHEET



395-13-101-07-350000- SPECIFICATIONS

General Info	
Description <sup>1</sup> :	2.0 mm
Type:	Test Point
Category:	Machined Pin Socket
Mounting Style:	Through Hole Solder Mount
# Pins:	1
Packaging:	Packaged in Bulk
RoHS <sup>2</sup> :	Yes
Product Lifecycle:	Active

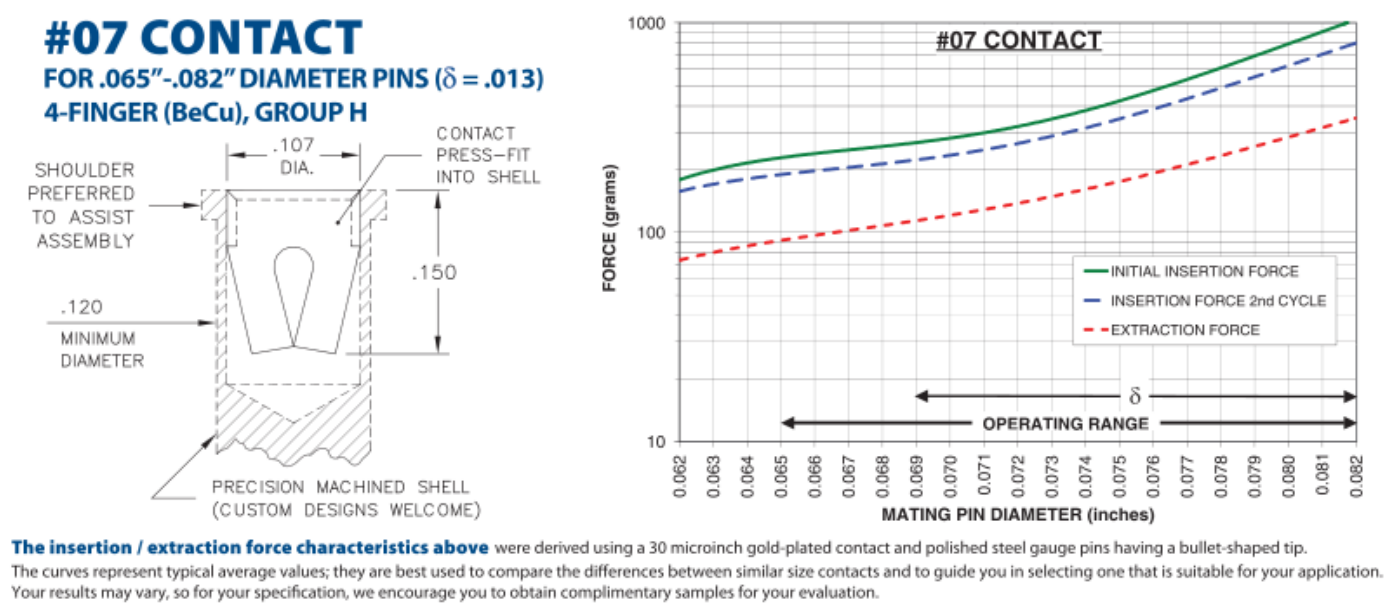
Materials	
Shell Plating:	10 $\mu$ " Gold over 100 $\mu$ " Nickel
Inner Contact Plating:	30 $\mu$ " Gold over 50 $\mu$ " Nickel
Loose Pin/Receptacle Used:	8994 (Brass Alloy)
Insulator Material: PCT	

Technical Specs	
Temperature Range <sup>3</sup> :	-55/+125° C

NOTES:

1. Standard Tolerances:  
Assembly tolerance: +/- .010" (.25mm)  
Insulator length: +/- .005 (.13mm)  
Insulator width: +/- .005 (.13mm)  
Insulator height: +/- .005 (.13mm)  
Pin Length: +/- .005 (.13mm)  
Pin Diameter: +/- .002 (.051mm)  
Pin Angle: +/- 2°
2. Mill-Max products labeled with the RoHS symbol are compliant with all three ROHS Directives. All of our products previously described as RoHS (2002/95/EC) and RoHS-2 (2011/65/EC) are also compliant with RoHS-3 (2015/863/EU).
3. Per IEC 60512-11-(4,-9,-10,-12)

CONTACT:



Material	Beryllium Copper	Current Rating (amps)	15.00
Fingers	4	Compliance ( $\delta$ )	0.013
Length	.150" (3,810mm)	Contact Group	H

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.

## RELATED LINKS AND DOCUMENTS

Environmental Compliance: ( <https://www.mill-max.com/rohs> )