

# Test Probe

## GKS-103 206 230 A 5002

Item GKS-103-0081



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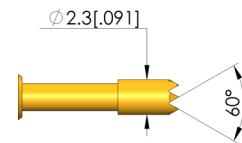
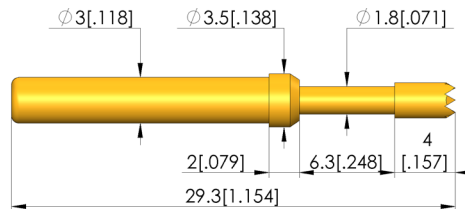
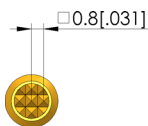
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



### General data

Product group:  
Sub-product group:  
Series:  
Grid:  
Contacting from:  
Magnetic:  
Installation type:  
Quick-exchange system:  
Adjustable installation height:  
Non-rotating:  
Compatible receptacle(s):  
Min. temperature:  
Max. temperature:  
RoHS-compliant:

ICT / FCT (in-circuit test and function test)  
Metric standard  
GKS-103  
4.5 mm [177 mil]  
Post  
Yes  
Plug-in  
Yes  
No  
KS-103 23  
-40 °C [-40 °F]  
80 °C [176 °F]  
Yes

### Tip style data

Tip style:  
Tip diameter:  
Tip style surface:  
Tip style material:

06 serrated  
2.3 mm [.09 in]  
A gold  
2 steel

### Electrical data

Current load capacity / rated current:  
Typical resistance (Ri):

5 A  
30 mOhm

### Mechanical data

Total length:  
Barrel diameter:  
Maximum stroke:  
Spring pre-load:  
Collar height:  
Spring force at working stroke:  
Recommended working stroke:

29.3 mm [1.15 in]  
3 mm [.118 in]  
6 mm [.236 in]  
1.47 N [5.28 ozf]  
02  
5 N [17.9 ozf]  
4.8 mm [.188 in]

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