

# Spring-loaded test probe

## GKS-112 006 230 A 3005 M

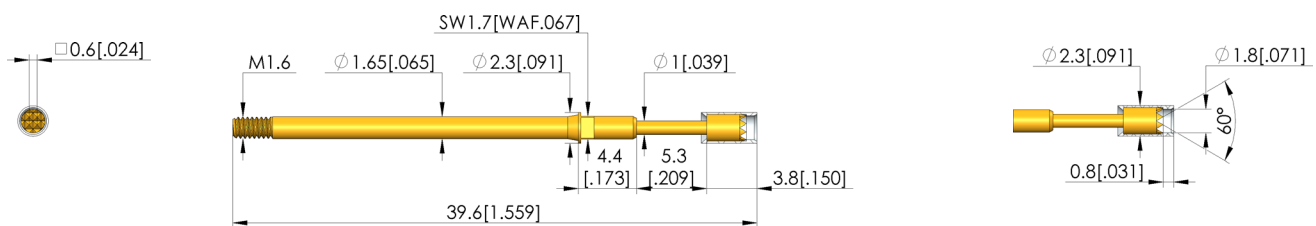
Item GKS-112-2607



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### General data

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

Screw-in test probe  
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GKS-112 M screw-in  
2.54 mm [100 mil]  
Pin, posts  
Yes  
Screw-in  
Yes  
No  
No  
3 - 5 cNm [.265 - .442 lbf-in]  
KS-112 M  
- 40 °C [- 104 °F]  
+ 80 °C [+ 176 °F]  
RoHS-3;6c

### Electrical data

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

8 A  
<20 mOhm

### Mechanical data

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

39.6 mm [1.55 in]  
1.65 mm [.064 in]  
5.3 mm [.208 in]  
0.6 N [2.15 ozf]  
05  
3 N [10.7 ozf]  
4 mm [.157 in]

### Tip style data

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

006 serrated, outer-Ø insulated  
2.3 mm [.090 in]  
A gold  
0 plastic

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