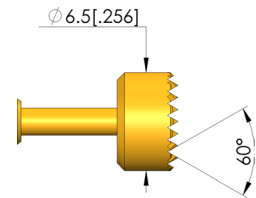
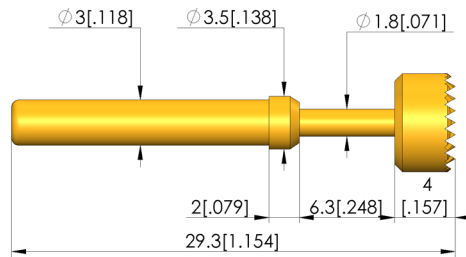
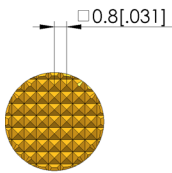
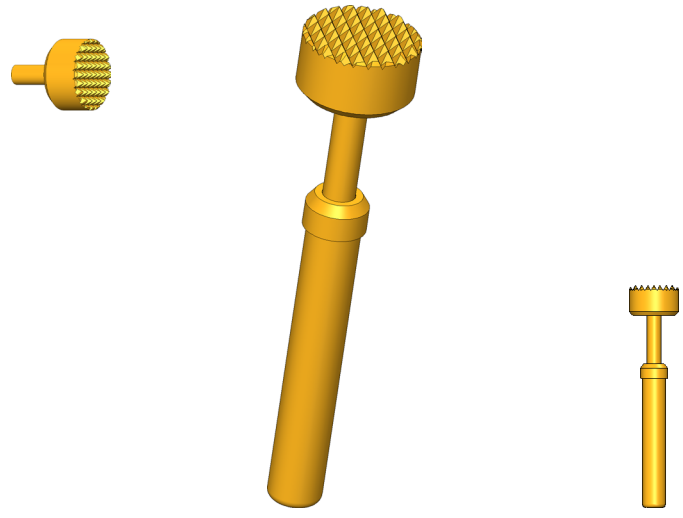




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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



### 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  
 7 mm [275 mil]  
 Post  
 Yes  
 Plug-in  
 Yes  
 No  
 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  
 6.5 mm [.255 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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Learn more about  
 ICT/FCT Test probes

