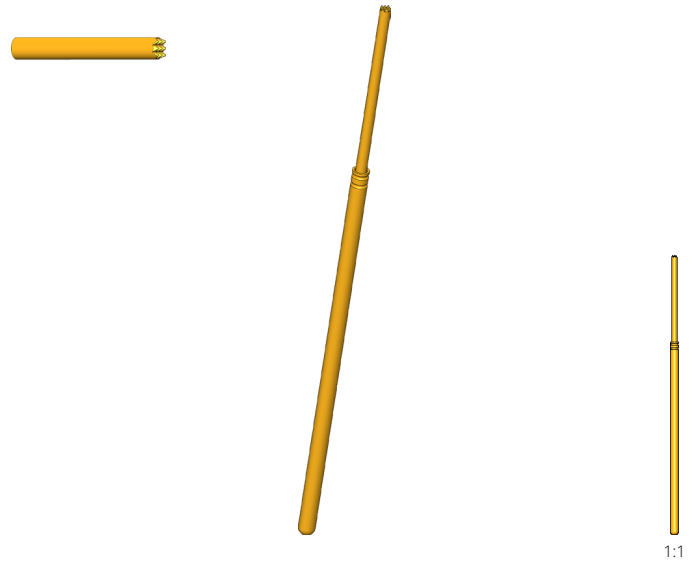
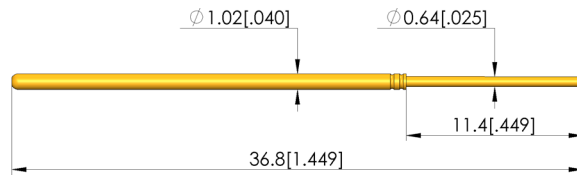
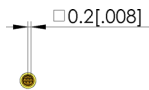




- Long-stroke test probe for implementing combined ICT and FCT in a dual-stage fixture
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. Spring forces.
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles



1:1



### General data

Product group: ICT / FCT (in-circuit test and function test)  
 Sub-product group: Bead probe  
 Series: GKS-035  
 Grid: 1.91 mm [75.1 mil]  
 Contacting from: Post  
 Magnetic: Yes  
 Installation type: Plug-in  
 Quick-exchange system: Yes  
 Adjustable installation height: No  
 Non-rotating: No  
 Compatible receptacle(s): KS-075  
 Min. temperature: -40 °C [-40 °F]  
 Max. temperature: 80 °C [176 °F]  
 RoHS-compliant: Yes

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 Magnetic: Yes  
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 Quick-exchange system: Yes  
 Adjustable installation height: No  
 Non-rotating: No  
 Compatible receptacle(s): KS-075  
 Min. temperature: -40 °C [-40 °F]  
 Max. temperature: 80 °C [176 °F]  
 RoHS-compliant: Yes

### Tip style data

Tip style: 60 serrated, small grid  
 Tip diameter: 0.64 mm [0.025 in]  
 Tip style surface: A gold  
 Tip style material: 3 CuBe

### Electrical data

Current load capacity / rated current: 3 A  
 Typical resistance (Ri): 20 mOhm

### Mechanical data

Total length: 36.8 mm [1.44 in]  
 Barrel diameter: 1.02 mm [0.04 in]  
 Maximum stroke: 10 mm [0.393 in]  
 Spring pre-load: 0.21 N [0.755 ozf]  
 Collar height: 00  
 Spring force at working stroke: 1.2 N [4.31 ozf]  
 Recommended working stroke: 8 mm [0.314 in]

# Test Probe

## GKS-035 360 064 A 1200

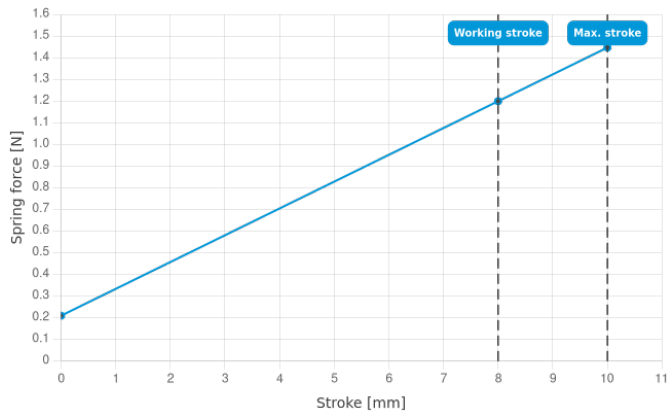
Item GKS-035-0057



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