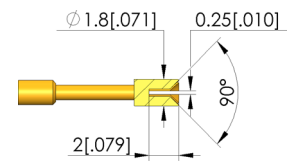
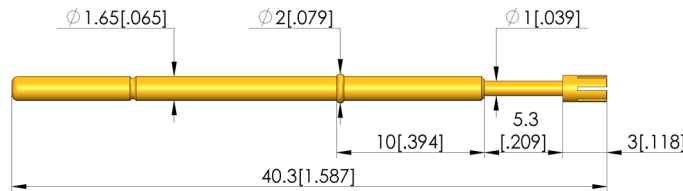
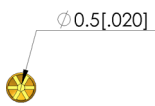




GO TO PRODUCT

- 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: ICT / FCT (in-circuit test and function test)  
 Sub-product group: Metric standard  
 Series: GKS-112  
 Grid: 2.54 mm [100 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-112  
 Min. temperature: -40 °C [-40 °F]  
 Max. temperature: 80 °C [176 °F]  
 RoHS-compliant: Yes

### Tip style data

Tip style: 19 90° inverse cone, slotted, self cleaning  
 Tip diameter: 1.8 mm [.07 in]  
 Tip style surface: A gold  
 Tip style material: 3 CuBe

### Electrical data

Current load capacity / rated current: 8 A  
 Typical resistance (Ri): 20 mOhm

### Mechanical data

Total length: 40.3 mm [1.58 in]  
 Barrel diameter: 1.66 mm [.065 in]  
 Maximum stroke: 5.3 mm [.208 in]  
 Spring pre-load: 0.6 N [2.15 ozf]  
 Collar height: 10  
 Spring force at working stroke: 3 N [10.7 ozf]  
 Recommended working stroke: 4 mm [.157 in]

# Test Probe

## GKS-112 319 180 A 3010

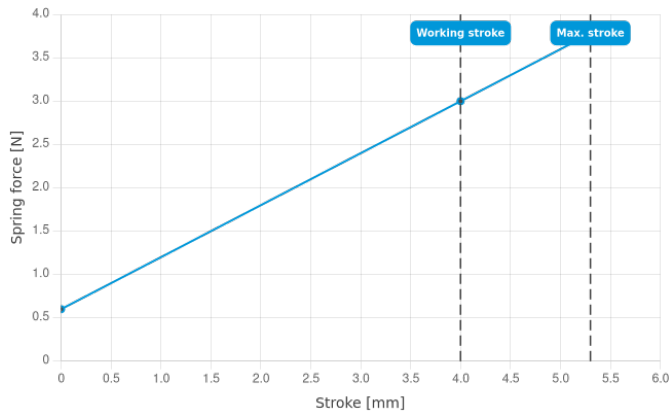
Item GKS-112-1986



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