

# Test Probe

## GKS-412 206 130 R 1502

Item GKS-412-0095

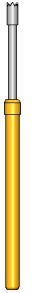
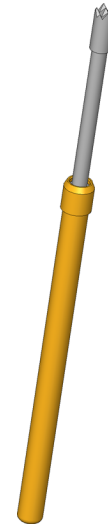


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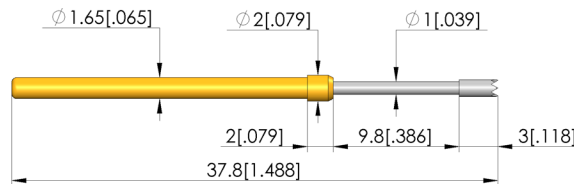
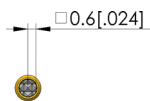
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights



1:1



### General data

Product group: ICT / FCT (in-circuit test and function test)  
 Sub-product group: Metric standard  
 Series: GKS-412  
 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

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### Tip style data

Tip style: 06 serrated  
 Tip diameter: 1.3 mm [.051 in]  
 Tip style surface: R rhodium  
 Tip style material: 2 steel

### Electrical data

Current load capacity / rated current: 5 A  
 Typical resistance (Ri): 20 mOhm

### Mechanical data

Total length: 37.8 mm [1.48 in]  
 Barrel diameter: 1.66 mm [.065 in]  
 Maximum stroke: 9.8 mm [.385 in]  
 Spring pre-load: 0.5 N [1.79 ozf]  
 Collar height: 02  
 Spring force at working stroke: 1.5 N [5.39 ozf]  
 Recommended working stroke: 8 mm [.314 in]

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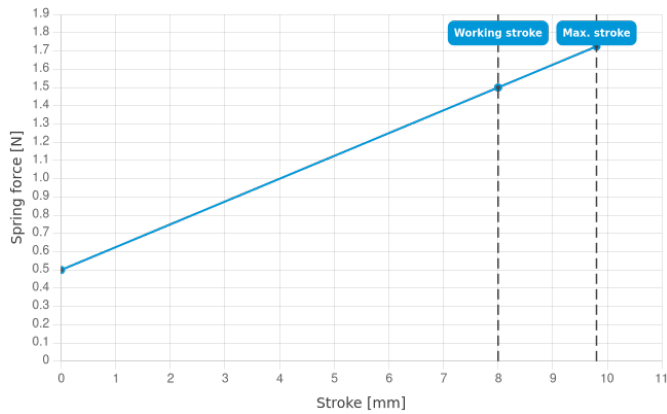
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