

Test Probe

GKS-112 306 200 A 3005

Item GKS-112-0793

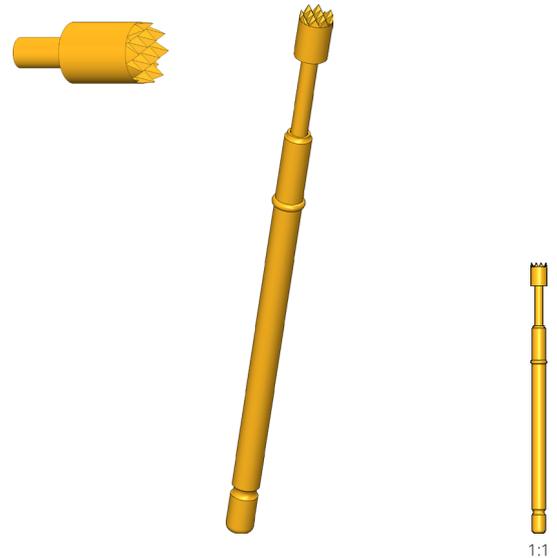


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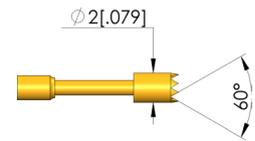
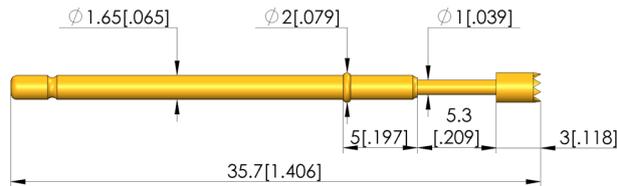
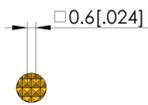
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation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



1:1



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: Pin, Post, Flat contact
 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 [-104 °F]
 Max. temperature: +80 °C [+176 °F]
 RoHS-compliant: RoHS-3;6c

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Electrical data

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

Mechanical data

Total length: 35.7 mm [1.40 in]
 Barrel diameter: 1.66 mm [0.065 in]
 Maximum stroke: 5.3 mm [0.208 in]
 Spring pre-load: 0.6 N [2.15 ozf]
 Collar height: 05
 Spring force at working stroke: 3 N [10.7 ozf]
 Recommended working stroke: 4 mm [0.157 in]

Tip style data

Tip style: 06 serrated
 Tip diameter: 2 mm [0.078 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

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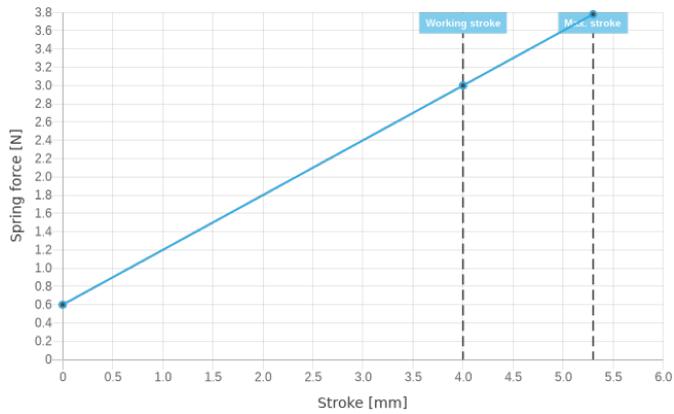
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