## GKS-002 207 191 A 1800

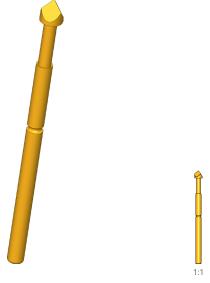
Item GKS-002-0039



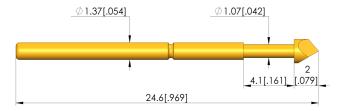


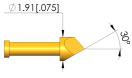
- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.











#### **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

Short/robust GKS GKS-002

2.54 mm [100 mil]

Yes Plug-in Yes No No

KS-002 -40 °C [-40 °F]

80 °C [176 °F]

Tip style data

Tip style: 07 90° 3-edged chisel, self-cleaning Tip diameter: 1.91 mm [.075 in] Tip style surface: A gold Tip style material: 2 steel

#### **Electrical data**

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

#### **Mechanical data**

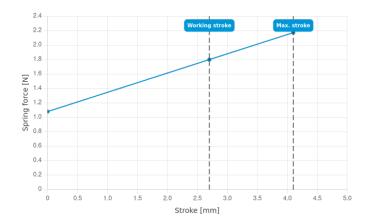
Total length: 24.6 mm [.968 in] Barrel diameter: 1.37 mm [.053 in] Maximum stroke: 4.1 mm [.161 in] Spring pre-load: 1.08 N [3.88 ozf] Collar height: 00 Spring force at working stroke: 1.8 N [6.47 ozf] Recommended working stroke: 2.7 mm [.106 in]

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Item GKS-002-0039







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Learn more about **ICT/FCT Test probes** 

