# GKS-002 204 152 A 1800

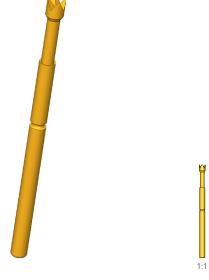
Item GKS-002-0013



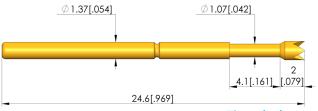


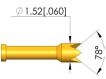
- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.











### **General data**

RoHS-compliant:

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Short/robust GKS Series: GKS-002 Grid: 2.54 mm [100 mil] Contacting from: Pad Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-002 Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F]

## Tip style data

Tip style: 04 4-point crown Tip diameter: 1.52 mm [.059 in] Tip style surface: A gold Tip style material: 2 steel

## **Electrical data**

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

#### **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: Spring force at working stroke: 1.8 N [6.47 ozf] Recommended working stroke: 2.7 mm [.106 in]

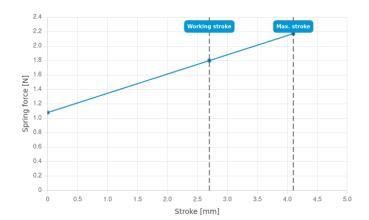
# Test Probe

# GKS-002 204 152 A 1800

Item GKS-002-0013







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

